

3.7.1 Number of collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year 2021-22							
3.7.1.1: Total number of Collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year 2021-22							
Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant (count of number of authors as per previous AQAR 2020-21)	Year of collaboration	Duration	Nature of the activity	Link to the relevant document
1	Journal of Chemical Information and Modeling	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Government Naveen College, Tokapal, Chhattisgarh, Bastar, 494442, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138031071&doi=10.1021%2facs.jcim.2c00535&partnerID=40&md5=76a466fc38dfd49740255dca256edb8b
2	Frontiers in Plant Science	Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Department of Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Jalandhar, India; Biotechnology Division, Institute of Himalayan Bioresource Technology, Council of Scientific and Industrial Research, HP, Palampur, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145319564&doi=10.3389%2ffpls.2022.1053524&partnerID=40&md5=d5363c5d91083df24766cec0180e9672
3	Journal of Magnetism and Magnetic Materials	School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, 173229, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, 173229, India; Department of Physics, Baddi University of Emerging Science and Technology, Makhnumajra, Himachal Pradesh, Baddi, 173205, India; Department of Advanced Chemical Sciences, Shoolini University, Bajhol, H.P., Solan, 173229, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, 174103, India; Department of Chemistry, ICFAI University, Himachal Pradesh, Baddi, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Jeollanam-do, Naju, 58330, South Korea; Department of Chemistry, Army Cadet College Wing of Indian Military Academy, Uttarakhand, Dehradun, 248007, India; College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Physics, Faculty of Physical Sciences, Sardar Patel University, HP, Mandi, 175001, India	25	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141294968&doi=10.1016%2fj.jmmm.2022.170124&partnerID=40&md5=4c7cc7e0d2b9791ef05a52895933ee37

4	Journal of Magnetism and Magnetic Materials	<p>Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; School of Physics and Materials Science, Shoolini University, Bajhol, Himachal Pradesh, Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Himachal Pradesh, Solan, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, India; Department of Organic Chemistry, Bioorganic Chemistry and Biotechnology, Silesian University of Technology, B. Krzywoustego 4, 44-100 Gliwice, Poland; School of Advanced Chemical Sciences, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Department of Physics, Government Degree College, H.P., Barsar (Hamirpur-174305), India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Materials Science and Engineering and Chemical Engineering, Universidad Carlos III de Madrid, Avenida de la Universidad 30, 28911 Leganés, Madrid, Spain; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Faculty of Science, Federal University Dutse, Jigawa State, Dutse, P.M.B 7156, Nigeria; Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India</p>	27	2022	3 years	Collaborative Research	<p>https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140070787&doi=10.1016%2fj.jmmm.2022.170049&partnerID=40&md5=c5e4a64c5f2df025a9a198e74076a36d</p>
5	ChemistrySelect	<p>Department of Physics, Applied Science Cluster, University of Petroleum and Energy Studies, Dehradun, 248007, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, School of Advanced Sciences, Vellore Institute of Technology Vellore, Brahmapuram, 632014, India; Department of Mechanical Engineering, Mechanical Cluster, University of Petroleum and Energy Studies, Dehradun, 248007, India; Institute Instrumentation Center, Indian Institute of Technology Roorkee, Roorkee, 247667, India; Department of Metallurgical and Materials Engineering, Indian Institute of Technology Ropar, Rupnagar, 140001, India; Department of Chemistry, Applied Science Cluster, University of Petroleum and Energy Studies, Dehradun, 248007, India</p>	22	2022	2 years	Collaborative Research	<p>https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144235033&doi=10.1002%2fslct.202203633&partnerID=40&md5=528cc449e8fcb4ccb0c78b455b95884c</p>

6	ChemistrySelect	Department of Chemistry, UGC Sponsored-Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Medicinal Chemistry, National Institute of Pharmaceutical Education and Research, S.A.S. Nagar, Punjab160062, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143717669&doi=10.1002%2ffsict.202203109&partnerID=40&md5=3d9e63ca678186c4194e41fa00559e16
7	Frontiers in Pediatrics	Department of Human Genetics, Guru Nanak Dev University, Amritsar, India; Department of Pediatric Ophthalmology, Strabismus and Neuro-Ophthalmology, Dr. Shroff's Charity Eye Hospital, Daryaganj, India; Department of Ocular Genetics, Dr. Shroff's Charity Eye Hospital, Daryaganj, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144067609&doi=10.3389%2ffped.2022.1003909&partnerID=40&md5=ae10cbf857c28338f56881854f6a3829
8	Pharmacological Research - Modern Chinese Medicine	Department of Agriculture, Khalsa College, Punjab, Amritsar, 143001, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Agricultural Meteorology and Climate Change, Punjab Agricultural University, Punjab, Ludhiana, 141004, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145742588&doi=10.1016%2ffj.prmcm.2022.100189&partnerID=40&md5=11bf0e1811fa211b76f96d6346eb53d3
9	BMC Endocrine Disorders	Department of Botany and Environmental Science, Sri Guru Granth Sahib World University, Punjab, Fatehgarh Sahib, 140407, India; Department of Agriculture, Sri Guru Granth Sahib World University, Punjab, Fatehgarh Sahib, 140407, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145373853&doi=10.1186%2ffs12902-022-01251-9&partnerID=40&md5=7af1c1beace3b426371c1487566c3ea3
10	Scientific Reports	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Beri Maternity Hospital, Southend Beri Fertility and IVF, Punjab, Amritsar, 143001, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144777106&doi=10.1038%2ffs41598-022-26948-8&partnerID=40&md5=03d88914660b20992856b1e203a78428
11	Soil Systems	Department of Physics, HNB Garhwal University, Badshahi Thaul Campus, Tehri Garhwal, 249 199, India; Department of Physics, Guru Nanak Dev University, Amritsar, 142 005, India; Material Science Group, Inter University Accelerator Centre, New Delhi, 110 067, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144739220&doi=10.3390%2ffsoilsystems6040076&partnerID=40&md5=23a2487cb224a556ea4c8ae71b454ea2

12	Atoms	School of Biological and Environmental Sciences, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Department of Applied Biology, Adama Science and Technology University, Adama, 1888, Ethiopia; Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India; River Basin Research Center, Gifu University, 1-1 Yanagido, Gifu, 501-1193, Japan; School of Agricultural Sciences, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Institute of Animal Reproduction and Food Research, Polish Academy of Sciences, Olsztyn, 10-748, Poland; Department of Statistics, College of Natural and Computational Sciences, Addis Ababa University, Addis Ababa, 1000, Ethiopia	5	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144686097&doi=10.3390%2fatoms10040138&partnerID=40&md5=8054596b05352737c2b4d117371bd077
13	Journal of Sensor and Actuator Networks	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144673826&doi=10.3390%2fjsan11040060&partnerID=40&md5=aca78dfce369048bd2d8bc26d86a019c
14	European Physical Journal D	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electrical Engineering, Wireless Communication Ecosystem Research Unit, Chulalongkorn University, Bangkok, 10330, Thailand; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144602882&doi=10.1140%2fepjd%2fs10053-022-00585-2&partnerID=40&md5=9bc66d2fdc660f4f3825d1e9b2aa2843
15	Bulletin of Materials Science	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144351042&doi=10.1007%2fs12034-022-02810-5&partnerID=40&md5=fec0a95c23ff2aa5e83b80e704e07d08
16	Nutrients	Department of Physics, Lovely Professional University, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144336526&doi=10.3390%2fnu14245376&partnerID=40&md5=12305b20da488124e75da15e257d0137
17	Journal of cancer research and therapeutics	Department of Molecular Biology and Genetics, Aarhus University, Aarhus, 8000, Denmark; Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143994434&doi=10.4103%2fjcr.JCRT_784_20&partnerID=40&md5=caf33ab2683574a1ce6b7abe992a612a

18	Sustainability (Switzerland)	Department of Human Genetics, Human Cytogenetics Laboratory, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Surgery, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India; Department of Pathology, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143611478&doi=10.3390%2fsu142316174&partnerID=40&md5=77db15307a07148eb8c91ed7f9b8272c
19	Mathematics	Department of Computer Science, Guru Nanak Dev University, Amritsar, 143005, India; School of Computer and Information Sciences, University of Cumberlands, Lebanon, TN 37087, United States; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143602219&doi=10.3390%2fmath10234473&partnerID=40&md5=2c94fdcc1fd0dc7493d3bbfe569f68dc
20	Atoms	Department of Mathematics and Statistics, Central University of Punjab, Bathinda, 151401, India; Department of Mathematics, Central University of Jammu, Jammu, 181143, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science and IT, Central University of Jammu, Jammu, 181143, India; Department of Mathematics and Computer Science, Trnava University, Trnava, 91843, Slovakia; Department of Media and Educational Informatics, Faculty of Informatics, Eötvös Loránd University, Budapest, 1053, Hungary	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143436866&doi=10.3390%2fatoms10040123&partnerID=40&md5=806fea3b9de3f66157142b9617ec0491
21	BMC Microbiology	National Laboratory for Condensed Matter Physics, Institute of Physics, Chinese Academy of Sciences, Beijing, Beijing, 100190, China; University of Chinese Academy of Sciences, Beijing, 100049, China; State Key Laboratory of Advanced Optical Communication Systems and Networks, Department of Electronics, Peking University, Beijing, 100871, China; State Key Laboratory of Magnetic Resonance and Atomic and Molecular Physics, Innovation Academy for Precision Measurement Science and Technology, Chinese Academy of Sciences, Wuhan, 430071, China; Key Laboratory of Atomic Frequency Standards, Innovation Academy for Precision Measurement Science and Technology, Chinese Academy of Sciences, Wuhan, 430071, China; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143392882&doi=10.1186%2fs12866-022-02713-9&partnerID=40&md5=7ad7b502fa05a85df15f0feb72dc040d

22	BMC Microbiology	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142937485&doi=10.1186%2fs12866-022-02695-8&partnerID=40&md5=1f68ba178c99d344eb0c3263fc1667d4
23	Case Studies in Chemical and Environmental Engineering	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India	28	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142832552&doi=10.1016%2fj.cscee.2022.100274&partnerID=40&md5=309bb69bad7d2c7fdc4d559030cdfdd9
24	Journal of Environmental Chemical Engineering	Laboratory of Environmental Science and Technology, The Xinjiang Technical Institute of Physics and Chemistry, Key Laboratory of Functional Materials and Devices for Special Environments, Chinese Academy of Sciences, Urumqi830011, China; Center of Materials Science and Optoelectronics Engineering, University of Chinese Academy of Sciences, Beijing, 100049, China; Chemical Engineering Department, Faculty of Engineering Technology, Al-Balqa Applied University, Jordan; Necmettin Erbakan University, Environmental Engineering Department, Konya, Turkey; College of Resources and Environment, Xinjiang Agricultural University, Urumqi, 830052, China; Universidad de Guanajuato, Departamento de Química, División de Ciencias Naturales y Exactas, Cerro de La Venta S/n, Pueblito de Rocha, Guanajuato, 36040, Mexico; Department of Chemical Engineering, King Mongkut's University of Technology North Bangkok, Bangkok, 10800, Thailand; Research Center for Circular Products and Energy, King Mongkut's University of Technology North Bangkok, Bangkok, 10800, Thailand; Environmental Engineering Lab, Civil Engineering Department, National Institute of Technology Hamirpur, Himachal Pradesh, Hamirpur, 177005, India; Centre for Chemical Engineering Studies, Universiti Teknologi MARA Pulau Pinang, Permatang Pauh, Pulau Pinang, 13500, Malaysia; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Water Supply and Environmental Engineering, Faculty of Civil and Environmental Engineering, Jimma	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142479721&doi=10.1016%2fj.jece.2022.108883&partnerID=40&md5=2d16a4bbdadaa8a51413e06db6389ca5a
25	Microbial Pathogenesis	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142123687&doi=10.1016%2fj.micpath.2022.105869&partnerID=40&md5=234d4e0f40e5766fd6b26394c95f2c8b
26	Journal of Materials Science	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142048437&doi=10.1007%2fs10853-022-07929-8&partnerID=40&md5=dceba1494b580cd033d07be05819ff50

27	Planta	Department of Electronics & Communication Engineering, Swarnandhra College of Engineering and Technology, A.P., Seetharamapuram, Narsapur, India; University Institute of Engineering and Technology, Guru Nanak University, RR District, Telangana, Ibrahimpatnam, India; Department of ECE, Koneru Lakshmaiah Education Foundation, Greenfields, A.P., Vaddeswaram, Guntur, India; Interdisciplinary Research Center, RV College of Engineering, Mysore Road, KA, Bangalore, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141987337&doi=10.1007%2fs00425-022-04024-9&partnerID=40&md5=ef69d1d0cea5c0fb2de0c266d03857ea
28	3 Biotech	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141965684&doi=10.1007%2fs13205-022-03302-3&partnerID=40&md5=006b1c82b7fb27e2247f505a4d49aa10
29	Journal of Materials Science: Materials in Electronics	Agrotechnology and Rural Development Division (ARDD), CSIR-North East Institute of Science and Technology, Assam, Jorhat, 785006, India; Academy of Scientific and Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201002, India; Biotechnology Division, Council of Scientific and Industrial Research-Institute of Himalayan Bioresource Technology, P.O. Box 6, Himachal Pradesh, Palampur, 176061, India; Department of Botany, Central University of Jammu, Rahya-Suchani (Bagla), District - Samba, Jammu & Kashmir, Jammu, 181143, India; Department of Microbiology, Guru Nanak Dev University (GNDU), Punjab, Amritsar, 143005, India	5	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141370284&doi=10.1007%2fs10854-022-09309-z&partnerID=40&md5=d3a15ec43211c1dabab460c7afe8a1dc
30	Topics in Catalysis	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141031820&doi=10.1007%2fs11244-022-01703-5&partnerID=40&md5=e0f6ef9f914b4e485993fdb2a4f396f
31	Biogerontology	Department of Chemistry, University Institute of Science, Chandigarh University, Punjab, Mohali, 140413, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Forensic Science, University of Ladakh, Leh, 194101, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140979434&doi=10.1007%2fs10522-022-09998-3&partnerID=40&md5=fa027286132b67111bb5d252b83540b9
32	Studies in Peoples History	Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Comparative Biology and Experimental Medicine, University of Calgary, Calgary, AB T2N 4N1, Canada	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140955157&doi=10.1177%2f23484489221120094&partnerID=40&md5=c143bd6fc1ab93a2120e60d316498975

33	Planta	Professor of History and Vice-Chancellor, Guru Nanak Dev University, Amritsar, India; Department of History and Punjab Historical Studies, Punjabi University, Patiala, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140832323&doi=10.1007%2fs00425-022-04004-z&partnerID=40&md5=8f035f6988e27df27cc05b69e65504b2
34	Chemical Physics Letters	AgriBiotech Foundation, PJTS Agriculture University, Rajendranagar, Telangana, Hyderabad, 500032, India; International Crops Research Institute for the Semi-Arid Tropics, Telangana, Patancheru, 502324, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 140301, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140296102&doi=10.1016%2fj.cplett.2022.140144&partnerID=40&md5=bf482663d59476d86fdb0693d51058d
35	Journal of Molecular Liquids	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	7	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140139775&doi=10.1016%2fj.molliq.2022.120505&partnerID=40&md5=51c4ae6df2cd013bd04c975606073502
36	Gene Expression Patterns	Department of Chemistry, DAV College, Jalandhar-144008, Punjab, India; Department of Chemistry, Guru Nanak Dev University, Amritsar – 143005, Punjab, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140138354&doi=10.1016%2fj.gep.2022.119278&partnerID=40&md5=92498db71fd0460b7fbb4f3ed4adb10c
37	South African Journal of Botany	IT Department, Faculty of Applied Science, Tishk International University, Erbil, Iraq; Computer Science and Engineering Department, University of Kurdistan Hewler, Erbil, Iraq; Software and Informatics Engineering, Salahaddin University-Erbil, Erbil, Iraq; School of Computing Engineering and Mathematics, Western Sydney University, Sydney City Campus, Australia; Asia Pacific International College (APIC), Information Technology Department, Sydney, Australia; Kent Institute Australia, Information Technology Department, Sydney, Australia; Singidunum University, Belgrade, Serbia; Centre for Artificial Intelligence Research and Optimisation, Torrens University, Australia; Yonsei Frontier Lab, Yonsei University, Seoul, South Korea; Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, North Venganallur Village, Rajapalayam, Virudhunagar District, Tamilnadu626 117, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	9	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139873980&doi=10.1016%2fj.sajb.2022.10.006&partnerID=40&md5=9307cc0557a15c3d5dad7663ac878da0

38	Journal of Astrophysics and Astronomy	School of Pharmaceutical Sciences, Lovely Professional University, Punjab, India; Rayat Institute of Pharmacy, Railmajra, SBS Nagar, Punjab, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacognosy, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139563463&doi=10.1007%2fs12036-022-09851-6&partnerID=40&md5=9922ba6a29d06b8eb5ed26b867a2713d
39	Cancer Cell International	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; P.G. Department of Botany, Khalsa College, Amritsar, India; Eastern Regional Research Center, Agricultural Research Service, United States Department of Agriculture, Wyndmoor, PA, United States	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139467963&doi=10.1186%2fs12935-022-02721-9&partnerID=40&md5=9c9523836e7cc8a41933bee38253059c
40	Microchemical Journal	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139368130&doi=10.1016%2fj.microc.2022.108004&partnerID=40&md5=a3923b1ca37fdb97c11a21ce79deccdd
41	Journal of Astrophysics and Astronomy	Department of Biotechnology, Kumaun University, Uttarakhand, Bhimtal, 263 136, India; Graphic Era University, Uttarakhand, Dehradun, 248 001, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; High Altitude Plant Physiology Research Centre (HAPPRC), HNB Garhwal University, Uttarakhand, Srinagar Garhwal, 246 174, India; G.B. Pant National Institute of Himalayan Environment, Kosi-Katarmal, Uttarakhand, Almora, 263 643, India; Department of Biodiversity of Bioresources, Al-Farabi Kazakh National University, Almaty, Kazakhstan; Department of Pharmaceutical Botany, Medical College, Jagiellonian University, Medyczna 9, Kraków, 30-688, Poland; Facultad de Medicina, Universidad del Azuay, Cuenca, Ecuador; Department of Clinical Pharmacy, University of Medicine and Pharmacy of Craiova, Craiova, 200349, Romania; School of Agriculture and Food, Faculty of Veterinary and Agricultural Sciences, The University of Melbourne, Parkville, VIC 3010, Australia; Department of Clinical Oncology, Queen Elizabeth Hospital, Kowloon, Hong Kong	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139237967&doi=10.1007%2fs12036-022-09858-z&partnerID=40&md5=9c09b089b26054dd5be1ae1a7b308811
42	Air Quality, Atmosphere and Health	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143 005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139185772&doi=10.1007%2fs11869-022-01251-7&partnerID=40&md5=73619107895c110d6263e267cebe2741

43	Journal of Molecular Liquids	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139081370&doi=10.1016%2fj.molliq.2022.120410&partnerID=40&md5=c4d4877200cf2be5acada32a6b4e342d
44	Physics in Medicine	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Cleaner Technology and Modelling Division, CSIR-National Environmental Engineering Research Institute, Nehru Marg, Nagpur, 440020, India	26	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138811048&doi=10.1016%2fj.phmed.2022.100052&partnerID=40&md5=2cbd99d5520271882d7b9a755473091d
45	Bioorganic Chemistry	Department of Chemistry, UGC Centre for Advance Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138783690&doi=10.1016%2fj.bioorg.2022.106169&partnerID=40&md5=1976ab870640ac8530a0060058974978
46	Journal of Astrophysics and Astronomy	Faculdade de Ciências Farmacêuticas, Universidade de São Paulo, Av. Prof. Lineu Prestes, 580, SP, São Paulo, CEP 05508-000, Brazil; Newcastle University, School of Engineering, Merz Court, Claremont Road, Newcastle Upon Tyne, NE1 7RU, United Kingdom; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Departamento de Engenharia Química, Escola Politécnica, Universidade de São Paulo, Avenida Prof. Luciano Gualberto, trav. 3, 380, SP, São Paulo, CEP 05508-900, Brazil; University of Virginia, School of Engineering and Applied Science, 351 McCormick Rd, Charlottesville, VA 22904, United States; Manchester Metropolitan University, Faculty of Science and Engineering, John Dalton Building, Chester Street, Manchester, M1 5GD, United Kingdom; Departamento de Química Fundamental, Instituto de Química, Universidade de São Paulo, Av. Prof. Lineu Prestes, 748, SP, São Paulo, CEP 05508-000, Brazil; Chemistry – School of Natural and Environmental Sciences, Newcastle University, Newcastle upon Tyne, NE1 7RU, United Kingdom	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138744286&doi=10.1007%2fs12036-022-09840-9&partnerID=40&md5=8640f998b2d3852f1ed72f8681c1680f
47	Materials Chemistry and Physics	Department of Chemistry, Center for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138463947&doi=10.1016%2fj.matchemphys.2022.126782&partnerID=40&md5=816a095a586cad5668709d69750ef531
48	Journal of Astrophysics and Astronomy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138279883&doi=10.1007%2fs12036-022-09843-6&partnerID=40&md5=8342fb28daaf0313592ebf9bc968d09

49	Environmental Research	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Faculty of Sciences, Federal University of Lafia, PMB 146 Lafia, Nasarawa State, Nigeria; Department of Physics, Vasavi College of Engineering, Ibrahimbagh, Hyderabad, 500031, India	24	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137624663&doi=10.1016%2fj.envres.2022.114257&partnerID=40&md5=60a1c6849cf2d5a92ff3f5ef6ddec7
50	Journal of Astrophysics and Astronomy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Khalifa University of Science & Technology, Abu Dhabi, United Arab Emirates	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137194482&doi=10.1007%2fs12036-022-09823-w&partnerID=40&md5=db55888443a5b34e99ee1231ce7c8ff8
51	Proceedings of the Indian National Science Academy	Department of Chemistry, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, 133207, India; Department of Chemistry, College of Science and Arts, and Promising Centre for Sensors and Electronics Devices (PCSED), Najran University, Najran, 11001, Saudi Arabia; Department of Materials Science and Engineering, The Ohio State University, Columbus, OH 43210, United States; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Plant Science, Central University of Himachal Pradesh, District Kangra, Himachal Pradesh, Dharmshala, 176215, India; Molecular Diagnostics, Clinical Laboratory Sciences Department, College of Applied Medical Sciences, Najran University, Najran, 11001, Saudi Arabia; Department of Biology, College of Science and Arts, Najran University, Najran, 11001, Saudi Arabia; Department of Electrical Engineering, College of Engineering, Najran University, Najran, 11001, Saudi Arabia; Department of Biotechnology, MMEC, Maharishi Markandeshwar (Deemed to be University), Mullana, Haryana, Ambala, 133207, India; Department of Chemistry and Chemical Science, Central University of Himachal Pradesh, Dharmshala, District Kangra, Himachal Pradesh 176215, India; Department of Materials Science, University of Patras, Patras, 26500, Greece	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137011239&doi=10.1007%2fs43538-022-00090-5&partnerID=40&md5=4223d8904faa99d155084e7aee79aa9c
52	Materials Science in Semiconductor Processing	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136518043&doi=10.1016%2fj.mssp.2022.107048&partnerID=40&md5=e1d4582297f78e9991cdfc16690e7cbb
53	Materials Today Communications	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136139923&doi=10.1016%2fj.mtcomm.2022.104167&partnerID=40&md5=076fb8413818d3342a6ad6e8d2cfd62a

54	Materials Today Communications	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136052409&doi=10.1016%2fj.mtcomm.2022.104214&partnerID=40&md5=379217a9209fb9f6819181d125f323c0
55	BMC Medical Genomics	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, 143005, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Amity University, Punjab, Sahibzada Ajit Singh Nagar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135235545&doi=10.1186%2fs12920-022-01320-x&partnerID=40&md5=9d05a0701fd05d9c61ebc82a813d5251
56	Scientific Reports	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	24	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134464352&doi=10.1038%2fs14598-022-16813-z&partnerID=40&md5=f6ccde87e5256f6344f5f6ae20023af2
57	Environmental Science and Pollution Research	Department of Human Genetics, Cytogenetics Laboratory, Guru Nanak Dev University (GNDU), Punjab, Amritsar, 143005, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134351940&doi=10.1007%2fs11356-022-21899-z&partnerID=40&md5=3f0deb6429229e0c0e8c30cca0e24166
58	Environmental Science and Pollution Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany and Environment Studies, DAV University, Punjab, Jalandhar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133598089&doi=10.1007%2fs11356-022-21475-5&partnerID=40&md5=3d2167273edb44419a9e7d2a8dbd61ec
59	Biogerontology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; P.G. Department of Zoology, Khalsa College, Punjab, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133174330&doi=10.1007%2fs10522-022-09975-w&partnerID=40&md5=4f3eae9e6e237e816469323cd3404d0a
60	Scientific Reports	Department of Engineering and Technology, Guru Nanak Dev University Regional Campus Jalandhar, Punjab, Jalandhar, 144007, India; Department of Computer Applications, National Institute of Technology, Haryana, Kurukshetra, 136119, India	7	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132165972&doi=10.1038%2fs14598-022-14593-0&partnerID=40&md5=5f3a04bc5fac986172a21edc4b352804

61	Scientific Reports	Medical Biotechnology Laboratory, Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131409627&doi=10.1038%2fs41598-022-13338-3&partnerID=40&md5=1a2d215fae761f1acfb8d0761cee2b46
62	Cancer Cell International	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	24	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131201497&doi=10.1186%2fs12935-022-02624-9&partnerID=40&md5=d040a8e99d2536e77618fba5c13ec2e6
63	Indian Journal of Physics	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Medicinal Plant Research Laboratory, Post Graduate Department of Botany, Khalsa College, Punjab, Amritsar, 143001, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130746676&doi=10.1007%2fs12648-022-02365-5&partnerID=40&md5=8bcc053688dbe6fbc1ece3efd996919f
64	Scientific Reports	Department of Biotechnology, Kumaun University, Uttarakhand, Bhimtal, 263 136, India; Facultad de Ciencias de la Salud, Universidad Arturo Prat, Avda. Arturo Prat 2120, Iquique, 1110939, Chile; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; G.B. Pant National Institute of Himalayan Environment, Kosi-Katarmal, Uttarakhand, Almora, 263 643, India; Graphic Era University, Uttarakhand, Dehradun, 248 001, India; Chair and Department of Pharmaceutical Botany, Medical College, Jagiellonian University, Medyczna 9, Kraków, 30-688, Poland; Facultad de Medicina, Universidad del Azuay, Cuenca, Ecuador; Department of Toxicology, University of Medicine and Pharmacy of Craiova, Craiova, 200349, Romania; Department of Public Health and Management, Carol Davila University of Medicine and Pharmacy Bucharest, Bucharest, 050463, Romania; Department of Clinical Pharmacy, University of Medicine and Pharmacy of Craiova, Craiova, 200349, Romania; Department of Clinical Oncology, Queen Elizabeth Hospital, Kowloon, Hong Kong	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130254270&doi=10.1038%2fs41598-022-12319-w&partnerID=40&md5=a917100369474c23c2b8e13027bf5fde
65	Journal of Analysis	Department of Physics, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128234075&doi=10.1007%2fs41478-021-00382-x&partnerID=40&md5=c20a32471d485c08f32fc08cc477197e

66	BMC Microbiology	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126241526&doi=10.1186%2fs12866-022-02476-3&partnerID=40&md5=5c43b5edd52f72a721e9a72ba5c2a32f
67	Biochemical Genetics	Lajpat Rai DAV College, Jagraon, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125918270&doi=10.1007%2fs10528-022-10208-5&partnerID=40&md5=98945cd55e86bde6135e1277bac7bc44
68	Scientific Reports	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125573902&doi=10.1038%2fs41598-022-07298-x&partnerID=40&md5=e5e1ef969b92b1904ec3f3f5a5d38855
69	Scientific Reports	Multidisciplinary Research Unit, Government Medical College, Punjab, Amritsar, 143001, India; Department of Pharmacology, Government Medical College, Punjab, Amritsar, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122786989&doi=10.1038%2fs41598-021-04532-w&partnerID=40&md5=55a044e1ff4fc6cad162e7a2bbe2fffa
70	Journal of Plant Growth Regulation	Agrotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Biotechnology Division, Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Dietetics and Nutrition Technology, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Chemical Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Council of Scientific and Industrial Research, Himachal Pradesh, Palampur, 176 061, India; Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Academy of Scientific and Innovative Research, Uttar Pradesh, Ghaziabad, 201002, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118253870&doi=10.1007%2fs00344-021-10518-9&partnerID=40&md5=cc4f23f6792975e025083894e2c19393
71	Journal of Chemical Crystallography	Department of Chemistry, Centre for Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Faculdade de Medicina da Universidade de Lisboa, Instituto de Medicina Molecular, Av. Prof. Egas Moniz, Lisbon, 1649-028, Portugal	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110844718&doi=10.1007%2fs10870-021-00897-y&partnerID=40&md5=f5cdb69952a3e774e821f6a4f751a1b6

72	Benchmarking	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121354268&doi=10.1108%2fBJI-01-2021-0051&partnerID=40&md5=31bf014d0e40b597dd6e60ba007cf211
73	Analytical Methods	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144658022&doi=10.1039%2fd2ay01550a&partnerID=40&md5=52386dd5bd160c0f843c62c99da6a872
74	ACS Applied Nano Materials	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India; Department of Commerce and Business Administration, Khalsa College, Amritsar, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141993125&doi=10.1021%2facsnm.2c03395&partnerID=40&md5=37a08695fe601c76d613a8b2621e121f
75	The Routledge Companion to Caste and Cinema in India	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Pb, Amritsar, India; School of Physical Sciences, Starex University, Gurugram, India; Department of Human Genetics, Guru Nanak Dev University, Pb, Amritsar, India; Apotex Inc., 150 Signet Drive, ON, Toronto, M9L1T9, Canada	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141292740&doi=10.4324%2f9781003343578-30&partnerID=40&md5=394cedb6a68818f9923d68ecf909f79f
76	Langmuir	Department of Physics, Central University of Punjab, Punjab, Bathinda, 151401, India; Department of Chemistry, Central University of Punjab, Punjab, Bathinda, 151401, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141614940&doi=10.1021%2facslangmuir.2c01956&partnerID=40&md5=23c377f23c6d965daf599977693c57cb
77	Bioorganic and Medicinal Chemistry Letters	Guru Nanak Dev University, Amritsar, India	11	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140416729&doi=10.1016%2fj.bmcl.2022.129018&partnerID=40&md5=ea45cc4ac57a5c1ac2e2647e209fde55
78	Bioorganic and Medicinal Chemistry Letters	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Institute of Medical Physics and Biophysics, Leipzig University, Leipzig, 04109, Germany; Department of Physics, School of Natural Sciences, Shiv Nadar University, NH-91, Tehsil Dadri, G. B. Nagar, Uttar Pradesh, Greater Noida, 201314, India; Solid State Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Homi Bhabha National Institute, Anushaktinagar, Mumbai, 400094, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Max Planck Institute for Multidisciplinary Sciences, Am Faßberg 11, Göttingen, 37077, Germany	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138791261&doi=10.1016%2fj.bmcl.2022.128984&partnerID=40&md5=0954573af7d931ce5dc0d1c64b34305e

79	Materials Chemistry and Physics	Department of Chemistry, UGC Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138090823&doi=10.1016%2fj.matchemphys.2022.126736&partnerID=40&md5=9884ae178c12a3ce854125ab6ccfc911
80	Sensors and Actuators B: Chemical	Natural Product and Medicinal Chemistry Division, CSIR-IIIM, Jammu, 180001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University Amritsar, India; PK/PD Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135851190&doi=10.1016%2fj.snb.2022.132507&partnerID=40&md5=c8353176119af23439073001be34ee1e
81	International Journal of Communication Systems	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Mechanical Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Mechanical Engineering Sciences, University of Surrey GU2 7XH, United Kingdom; CIMOSM – Centro de Investigação em Modelação e Optimização de Sistemas Multifuncionais, ISEL, IPL – Instituto Politécnico de Lisboa, Av. Conselheiro Emídio Navarro 1, Lisboa, 1959-007, Portugal; IDMEC, Instituto Superior Técnico – Universidade de Lisboa, Av. Rovisco Pais, 1, Lisboa, 1049-01, Portugal	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138964799&doi=10.1002%2fdac.5310&partnerID=40&md5=a4304968cf5e9977a45be041b4c05bde
82	Sustainability (Switzerland)	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148297707&doi=10.3390%2fsu142114645&partnerID=40&md5=fc041eb7063962e1e40b17871c1c1518
83	Heliyon	Department of Electronics and Communication Engineering, SRM Institute of Science & Technology, Chennai, India; Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Punjab, Mohali, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Computer Science and Engineering, SGT University, Gurugram, India	7	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146936565&doi=10.1016%2fj.heliyon.2022.e11636&partnerID=40&md5=ddbff2e823e184dfd481219dd37b077e

84	Plasma Physics Reports	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Department of Computer Science and Information Management, Providence University, Taichung City, 433, Taiwan; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Faculty of Computers and Artificial Intelligence, Cairo University, Giza, 12613, Egypt	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144894977&doi=10.1134%2F51063780X22100117&partnerID=40&md5=c77908f8ddd634a1c3b90075296fff3e
85	Sustainability (Switzerland)	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Agricultural Research and Innovation, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Hansraj College, University of Delhi, Delhi110007, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143165263&doi=10.3390%2Fsu142215312&partnerID=40&md5=8fb62bbe0c4c34c248169c2305234593
86	Molecules	Sikh National College, Punjab, Banga, 144505, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142654917&doi=10.3390%2Fmolecules27227678&partnerID=40&md5=c094b65e422b0d769be7d11599d86e1b
87	Pesticide Biochemistry and Physiology	College of Computer Science and Information Technology, Jazan University, Jazan, 45142, Saudi Arabia; Department of Computer Science, Aligarh Muslim University, Aligarh, 202002, India; Centro de Investigação em Tecnologias—Autónoma TechLab, Universidade Autónoma de Lisboa, Lisbon, 1150-293, Portugal; Department of Applied Probability and Informatics, Peoples' Friendship, University of Russia, RUDN University), Moscow, 117198, Russian Federation; CET Department GNDU, Amritsar, 143005, India; Department of Computer Science, Faculty of Computers and Information, Menoufia University, Shubin El Kom, 32511, Egypt	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141965073&doi=10.1016%2Fj.pestbp.2022.105276&partnerID=40&md5=cd211537dfe4ef3f2ff5a3afee1b2bc7
88	Sustainability (Switzerland)	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001, India; Apotex Inc, Toronto, ON M9L 1T9, Canada	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141863208&doi=10.3390%2Fsu142113875&partnerID=40&md5=61b5bc630d582097eaf72eaffa98eaa7

89	Environmental Toxicology and Pharmacology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University Amritsar, Punjab143005, India; Post Graduate Department of Zoology, Khalsa College Amritsar, Punjab143002, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141791155&doi=10.1016%2fj.etap.2022.104004&partnerID=40&md5=d60d843f4ecae4a4f81f6a035e1db377
90	Molecules	Department of Information Technology, Rajkiya Engineering College, Azamgarh, 276201, India; Department of CSE, Koneru Lakshmaiah Education Foundation, Vaddeswaram, 522302, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science, College of Computer Science & IT, Jazan University, Jazan, 45142, Saudi Arabia; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141650130&doi=10.3390%2fmolecules27217290&partnerID=40&md5=e8528289d79e7e61a4908612b4a30989
91	Heliyon	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biosciences, University Institute of Biotechnology, Chandigarh University, Punjab140413, India; Molecular Microbiology Lab, Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141471315&doi=10.1016%2fj.heliyon.2022.e11162&partnerID=40&md5=87afad7487268e7328762bd9fa6937ce
92	PLoS ONE	Department of Chemistry, Indian Institute of Technology, Roorkee, 247667, India; Department of Biotechnology, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Science (SIMATS), Chennai, 602105, India; Department of Biotechnology, Karunya Institute of Technology and Sciences (Deemed to be University), Karunya Nagar, Coimbatore, 641114, India; Department of Biotechnology & Bioinformatics, Kuvempu University, Jnana Sahyadri, Shankaraghatta, Shivamogga, 577451, India; School of Bio-Sciences and Technology, Vellore Institute of Technology, Vellore, 632014, India; Department of Biotechnology, University Institute of Engineering and Technology, Guru Nanak University, Hyderabad, 500085, India; Department of Biotechnology, Yeungnam University, Gyeongsan, 712-749, South Korea	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141453850&doi=10.1371%2fjournal.pone.0276870&partnerID=40&md5=fab5d35e432fbf55c7fe14b6eb8182d3

93	ACS Omega	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141068674&doi=10.1021%2facsomega.2c04795&partnerID=40&md5=2d96515cc5aae48fe2c22e5504366793
94	Minerals Engineering	Department of Mathematics, Guru Nanak Dev University, Amritsar, India; Department of Mathematics, Davangere University Shivagangotri, Davangere, India; Institute of Machine and Product Design, University of Miskolc, Miskolc, Hungary	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140486224&doi=10.1016%2fj.mineng.2022.107881&partnerID=40&md5=8825f7d3c81e9869ff59d91475051dd2
95	Ecological Indicators	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore, 560012, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139833188&doi=10.1016%2fj.ecolind.2022.109565&partnerID=40&md5=f54708bc166dff2f19e69a9544081de8
96	Journal of Materials Science: Materials in Electronics	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Civil Engineering, Indian Institute of Technology, Roorkee, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139114616&doi=10.1007%2fs10854-022-09150-4&partnerID=40&md5=707fb5b115f413235967c4359a251e46
97	Optical Materials	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, Himachal Pradesh, Palampur –176 061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad-201002, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	23	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139004825&doi=10.1016%2fj.optmat.2022.113026&partnerID=40&md5=f8d024a1976e36fbda4b3c093b1d663b
98	Toxicon	Department of Physics, Chandigarh University, Punjab, Mohali, 140413, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Applied Sciences and Humanities, Global Group of Institutes, Punjab, Amritsar, 143501, India; PG Department of Physics, Sri Guru Teg Bahadur Khalsa College, Punjab, Sri Anandpur Sahib, 140118, India	9	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138757111&doi=10.1016%2fj.toxicon.2022.09.016&partnerID=40&md5=5217f7f85f9d2706234115bf3d2fa188

99	International Journal of Food Science and Technology	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Physics and Materials Science, Shoolini University, H.P, Solan, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, H.P, Baddi, India; School of Biotechnology, Shoolini University, H.P, Solan, India; School of Advanced Chemical Sciences, Shoolini University, H.P, Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Department of Chemistry, Texas A&M University, College Station, TX 77843-3255, United States; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138043295&doi=10.1111%2fjifs.16050&partnerID=40&md5=b71d2bd5fa910b0846e1e914d066e158
100	South African Journal of Botany	Department of Zoology, Guru Nanak Dev University Amritsar, Punjab143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136545542&doi=10.1016%2fj.sajb.2022.08.019&partnerID=40&md5=6bc1ba2b303888a989f2f71363252900
101	Journal of Food Processing and Preservation	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Botany, Khalsa College, Punjab, Amritsar, 143002, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136468894&doi=10.1111%2fjfp.17033&partnerID=40&md5=ebdda83458cc79871e142e9da5d3a5e6
102	Catalysis Today	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136098555&doi=10.1016%2fj.cattod.2022.08.011&partnerID=40&md5=fe3bb2ec39c1f1cb6c38b9cb143b5259
103	Applied Entomology and Zoology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134579586&doi=10.1007%2fs13355-022-00794-6&partnerID=40&md5=1d57c30bb267cbdd017d2befea753877
104	Empirical Software Engineering	Department of Green Chemical Engineering, College of Engineering, Sangmyung University, Cheonan, 31066, South Korea; Future Environment and Energy Research Institute, Sangmyung University, Cheonan, 31066, South Korea; Dr. S S Bhatnagar University Institute of Chemical Engineering and Technology Panjab University, Chandigarh, 160014, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	96	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133342067&doi=10.1007%2fs10664-021-10083-5&partnerID=40&md5=572e67d1d786abd3d4545291e1062195

105	Environmental Research	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133197986&doi=10.1016%2fj.envres.2022.113766&partnerID=40&md5=0a1e68e88a2389dcb5d050d1b61813c2
106	Plant Molecular Biology	Institute for Software and Systems Engineering, TU Clausthal, Clausthal-Zellefeld, Germany; Institute of Computer Science, University of Goettingen, Goettingen, Germany; Department of Computer Engineering, Sharif University of Technology, Tehran, Iran; School of Electrical Engineering and Computer Science, University of Ottawa, Ottawa, Canada; Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Karlsruhe Institute of Technology (KIT), Karlsruhe, Germany; Brunel University London, Uxbridge, United Kingdom; University of Tehran, Tehran, Iran; Ericsson Hungary Ltd., Budapest, Hungary; Simula Research Laboratory, Oslo, Norway; Technical University of Košice, Košice, Slovakia; LUT University, Lappeenranta, Finland; National University of Defense Technology, Changsha, China; University of British Columbia, Kelowna, Canada; Østfold University College, Halden, Norway; Vrije Universiteit Amsterdam, Amsterdam, Netherlands; University of Auckland, Auckland, New Zealand; University of Saskatchewan, Saskatoon, Canada; IBM, Boulder, NY, United States; University of Missouri-Kansas City, Kansas City, MO, United States; Università della Svizzera italiana, Lugano, Switzerland; Trent University, Peterborough, Canada; Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia; The Hebrew University/Acumen, Jerusalem, Israel; University of Oulu, Oulu, Finland; Monash University, Melbourne, Australia; University of Würzburg, Würzburg, Germany; Technische Universität Darmstadt, Darmstadt, Germany; University of Tennessee, Knoxville, TN, United States	24	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130710220&doi=10.1007%2fs11103-022-01274-9&partnerID=40&md5=ecd3cfbe46b6bdc525bde349539cf10f
107	Frontiers in Pharmacology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Manipur Pollution Control Board (MPCB), Imphal West, DC Office Complex, Imphal, Manipur 795001, India; River Basin Research Center, Gifu University, 1-1 Yanagido, Gifu, 501-1193, Japan; Department of Physiology, Guru Gobind Singh Medical College, Baba Farid University of Health Sciences, Punjab, Faridkot, 151203, India; Punjab Pollution Control Board (PPCB), Vatavaran Bhawan, Nabha Road, Patiala, Punjab 147001, India; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Pharmacology, Sree Balaji Dental College and Hospital, Pallikaranai, Chennai, 600100, India	24	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141101416&doi=10.3389%2ffphar.2022.1020602&partnerID=40&md5=dc44bc506664134b811fdfecec6ea0c7

108	Economic and Political Weekly	ICAR-Indian Agricultural Research Institute, New Delhi, 110012, India; ICAR-Central Potato Research Institute, Himachal Pradesh, Shimla, 171001, India; Dr Yashwant, Singh Parmar University of Horticulture & Forestry, Nauni, Himachal Pradesh, Solan, 173230, India; Dietetics & Nutrition Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India; School of Horticulture, Hainan University, Haikou, 570228, China; ICAR-National Rice Research Institute, Odisha, Cuttack, 753006, India; Department of Life Sciences, Presidency University, 86/1 College Street, West Bengal, Kolkata, 700073, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141685663&partnerID=40&md5=36b66255a3a5273fdb4878508900e031
109	Journal of Magnetism and Magnetic Materials	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Chemistry, College of Clinical Pharmacy, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia; Department of Pharmaceutics, College of Pharmacy, Prince Sattam Bin Abdulaziz University, Al-kharj, Saudi Arabia; Department of Pharmaceutical Chemistry, College of Pharmacy, Taif University, Taif, Saudi Arabia; Addiction and Neuroscience Research Unit, College of Pharmacy, Taif University, Taif, Saudi Arabia; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, Saudi Arabia; Department of Food and Nutrition, College of Bionano Technology, Gachon University, Gyeonggi-do, Seongnam-si, South Korea; College of Pharmacy, Gachon University of Medicine and Science, Incheon City, South Korea	27	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132762494&doi=10.1016%2fj.jmmm.2022.169626&partnerID=40&md5=4fe89f59f1966c63561a6c60cc86c04e
110	Journal of Molecular Structure	sociology, Guru Nanak Dev University, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132743311&doi=10.1016%2fj.molstruc.2022.133479&partnerID=40&md5=1cf7db91ce5ebbb4ed084dfd9027f69e

111	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, School of Chemical Engineering and Physical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Physics, Faculty of Science, Federal University Dutse, P.M.B. 7156, Dutse, Jigawa State, Nigeria; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi 110025, India; Department of Chemistry, Texas A&M University, College Station, TX 77843-3255, United States; Department of Chemistry & Centre for Bio-Nanotechnology (COBS & H), CCS Haryana Agricultural University, Hisar, 125004, India; Department of Polymer & Process Engineering, Indian Institute of Technology (IIT) Roorkee, Saharanpur Campus, Saharanpur, Uttar Pradesh 247001, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148404208&doi=10.1002%2f9781119671107.ch1&partnerID=40&md5=d8088578bd04119aa7af40a49b44a73d
112	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 1430052, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Punjab University, Chandigarh, 160014, India; Laureate Institute of Pharmacy, Kathog, Jawalamukhi, Himachal Pradesh, Kangra, 176031, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148404137&doi=10.1002%2f9781119671107.ch8&partnerID=40&md5=5d62ddec1ff1913bade82a6bf22f3b3e
113	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Agricultural and Biological Engineering Department, University of Florida, Gainesville, FL, United States; Department of Soil, Water, and Climate, University of Minnesota, Saint Paul, MN, United States	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148402469&doi=10.1002%2f9781119671107.ch13&partnerID=40&md5=1ce9f2a9b2931659ca1116dd08143b0
114	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Microbiology, DAV University, Jalandhar, Punjab, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, Punjab, India; Department of Biotechnology, DAV College, Amritsar, Punjab, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148400785&doi=10.1002%2f9781119671107&partnerID=40&md5=db461319ecdcbf8867a09322576e5e8b4
115	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Botany School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab, India; Department of Botany, Punjabi University, Patiala, Punjab, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148383005&doi=10.1002%2f9781119671107.fmatter&partnerID=40&md5=c2a84f56081c97a074e34322a4df01b9

116	Frontiers in Microbiology	Zhejiang A and F University, Hangzhou, China; Guru Nanak Dev University, Punjab, India; Government Degree College, Ramban, J&K, India; Zhejiang Agriculture and Forestry University, Hangzhou, China; Amity University, Uttar Pradesh, Noida, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141045145&doi=10.3389%2ffmicb.2022.1015149&partnerID=40&md5=18ab097cb86b4e7fd3f4356c781733a5
117	ChemistrySelect	Zhejiang A and F University, Hangzhou, China; Guru Nanak Dev University, Punjab, India; Government Degree College, Ramban, J&K, India; Zhejiang Agriculture and Forestry University, Hangzhou, China; Amity University, Uttar Pradesh, Noida, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139977729&doi=10.1002%2fslct.202202075&partnerID=40&md5=3e821422c1b1ade8a1f9199323fe62d9
118	ChemistrySelect	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, DAV University, Punjab, Jalandhar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139935952&doi=10.1002%2fslct.202202635&partnerID=40&md5=1aed04ff484b548eaf096e215e0f522
119	Concurrency and Computation: Practice and Experience	Department of Engineering & Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, 143521, India; Toxicology Division, Regional Testing Forensic Science Laboratory, Ludhiana, Punjab, 141008, India; Department of Chemistry, Faculty of Agriculture, Science and Technology, North-West University, Private Bag X2046, (Mafikeng Campus), Mahikeng, Mmabatho, 2735, South Africa; Department of Chemistry, Lovely Professional University, Phagwara, Punjab, 144411, India; Regional Centre of Advanced Technologies and Materials, Czech Advanced Technology and Research Institute, Palacký University in Olomouc, Šlechtitelů 27, Olomouc, 783 71, Czech Republic	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124066489&doi=10.1002%2fcpe.6863&partnerID=40&md5=55803023447688680205a6fe382eb395
120	Frontiers in Microbiology	Department of Chemistry, Kurukshetra University, Haryana, Kurukshetra, Kurukshetra, 136119, India; Current Address: Department of Chemistry, M. M. Engineering College, Maharishi Markandeshwar (Deemed to be University), Haryana, Mullana Ambala, 133207, India; Current Address: Department of Chemistry & MAP Section, Department of Genetics and Plant Breeding, CCS Haryana Agriculture University, Haryana, Hisar, 125004, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, National Institute of Technology (NIT), Haryana, Kurukshetra, 136119, India	30	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140431781&doi=10.3389%2ffmicb.2022.912701&partnerID=40&md5=dc9212e673f2c9ba46eec0fe785ac3b5
121	ChemMedChem	Department of Engineering and Technology, Guru Nanak Dev University, RC Jalandhar, Punjab, Jalandhar, India	11	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138216160&doi=10.1002%2fcmcd.202200414&partnerID=40&md5=5161838d8f145a8285c88b1763d1c950

122	Virtual Learning: Insights and Perspectives	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Microbiology, DAV University, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, S.P. College, Jammu and Kashmir, Srinagar, India; Department of Biology, College of Science and Humanities, Prince Sattam Bin Abdulaziz University, Al-Kharj, Saudi Arabia	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137651015&partnerID=40&md5=b8fcda7c68aa1edba067c56316d3c28
123	Materials Advances	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Indian Institute of Technology Indore Simrol, Khandwa Road, Indore, 453552, India; South African Medical Research Council, Drug Discovery and Development Research Unit, Department of Chemistry and Institute of Infectious Disease and Molecular Medicine, University of Cape Town, Rondebosch 701, Cape Town, 7700, South Africa; Department of Biosciences and Bio-Medical Engineering, Indian Institute of Technology Indore Simrol, Khandwa Road, Indore, 453552, India; Department of Metallurgy Engineering and Materials Science, Indian Institute of Technology Indore Simrol, Khandwa Road, Indore, 453552, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141866343&doi=10.1039%2fd2ma00736c&partnerID=40&md5=22163503461f15aa25bd7f77bca03915
124	Angewandte Chemie - International Edition	University School for financial Studies, GNDU, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136532600&doi=10.1002%2fanie.202207416&partnerID=40&md5=fb74f6e20f50b5618dead8aa22a4009c
125	Journal of Cancer Research and Therapeutics	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142395496&doi=10.4103%2fjcrct.JCRT_1063_20&partnerID=40&md5=c4468f96f82ca4821fc7e1eca5a36ec8
126	Chinese Herbal Medicines	Department of Chemistry, UGC Centre of Advance Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141117417&doi=10.1016%2fj.chmed.2022.08.001&partnerID=40&md5=63482b841beec4e87f5ec8b546b35be3

127	Processes	Department of Surgery, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Pathology, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Human Genetics, Human Cytogenetics Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141068947&doi=10.3390%2fpr10101903&partnerID=40&md5=2beed7d6a57e144422fdd93c623552d6
128	Computers	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140912226&doi=10.3390%2fcomputers11100142&partnerID=40&md5=bac9aca33346fb676f5b49727d99fe37
129	Processes	Department of Botanical Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140847986&doi=10.3390%2fpr10101952&partnerID=40&md5=9c258fb18b4397451d113a17eb6f37ec
130	Sustainability (Switzerland)	IT Department, American Towers Corporation, Gurgaon, 122001, India; School of Computer Science, University of Petroleum and Energy Studies, Dehradun, Bidholi, 248007, India; Department of Computer Science, Al-Baha University, Albaha, 65799, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; College of Computer and Information Sciences, Jouf University, Sakaka, 72388, Saudi Arabia; Faculty of Computer Science, Dalhousie University, Halifax, NS B3H 4R2, Canada; College of Computing, and Information Technology, University of Bisha, Bisha, 61361, Saudi Arabia	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140766886&doi=10.3390%2fsu142013561&partnerID=40&md5=84ba4f1b10ab79b0674294b6f78a18c6
131	Journal of Advanced Dielectrics	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab143005, India; Department of Electrical Engineering, College of Engineering, Prince Sattam Bin Abdulaziz University, Al-Kharj, 11942, Saudi Arabia; Department of Electrical Power and Machines Engineering, Faculty of Engineering, Helwan University, Helwan, 11795, Egypt; Electrical Engineering Department, Faculty of Engineering, Damietta University, Damietta, 34511, Egypt; Department of Electrical Engineering, Faculty of Engineering, Aswan University, Aswan, 81542, Egypt	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140759238&doi=10.1142%2fS2010135X22500126&partnerID=40&md5=58db79a88c4e5c924b64aaa47a3ddd4b

132	Tzu Chi Medical Journal	Department of Computer Applications, Guru Nanak Dev Engineering College, Ludhiana, 141006, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science, Community College, King Saud University, Riyadh, 11437, Saudi Arabia	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140744026&doi=10.4103%2ftcmj.tcmj_258_21&partnerID=40&md5=82b175e72d6543f0b431687b6e8f1520
133	Sustainability (Switzerland)	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140580184&doi=10.3390%2fsu142013490&partnerID=40&md5=8de11b2e5f7f5c552c0b959ea985f71e
134	Information (Switzerland)	Department of Microbiology, Government Medical College, Punjab, Amritsar, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140405449&doi=10.3390%2finfo13100442&partnerID=40&md5=9e4ac5bb74ae358009a1d1abc3e9b511
135	Physical Review A	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Faculty of Computers and Artificial intelligence, Cairo University, Giza, 12613, Egypt; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140243650&doi=10.1103%2fPhysRevA.106.042813&partnerID=40&md5=b919c3c61b573b31724a7aae2792b78a
136	ECS Journal of Solid State Science and Technology	Department of Computer Sciences, Precious Cornerstone University, Ibadan, 200223, Nigeria; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science, Community College, King Saud University, P.O. Box 28095, Riyadh, 11437, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, 143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140041774&doi=10.1149%2f2162-8777%2fac97c2&partnerID=40&md5=c0a8fbc06caff55fde1763a6faa8e865
137	Sustainability (Switzerland)	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada; Atomic Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139999364&doi=10.3390%2fsu141912288&partnerID=40&md5=b6c68eb770c841b7259b5158587ee75a

138	Sensors	Department of Physics, GNDU, Amritsar, 143001, India; Department of Chemistry, GNDU, Amritsar, 143001, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139973622&doi=10.3390%2fs22197318&partnerID=40&md5=f4c9e46844a9d2326ba3534ef5b6062d
139	Sustainability (Switzerland)	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science, Community College, King Saud University, Riyadh, 11437, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139956991&doi=10.3390%2fsu141911947&partnerID=40&md5=199d15355c6f1d987e860aa198bc2096
140	Electronics (Switzerland)	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Management Information System, College of Business Administration, King Saud University, P.O. Box 28095, Riyadh, 11437, Saudi Arabia; Department of Computer Science, Community College, King Saud University, P.O. Box 28095, Riyadh, 11437, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139945249&doi=10.3390%2felectronics11192992&partnerID=40&md5=3a041e773561c101273ccf6e60c34312
141	International Journal of Molecular Sciences	School of Computer Science, University of Petroleum and Energy Studies, Uttarakhand, Dehradun, 248007, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; College of Computer Science and Engineering, University of Hail, Hail, 55476, Saudi Arabia; College of Engineering and Information Technology, Amran University, Amran, Yemen; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Faculty of Computers and Artificial Intelligence, Cairo University, Giza, 3750010, Egypt	30	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139941849&doi=10.3390%2fijms231911305&partnerID=40&md5=5bcfcbfa53f3e03313f4d5f69fe9d9cd

142	Sustainability (Switzerland)	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, Bidholi, 248007, India; Department of Computer Science, Al-Baha University, Albaha, 65799, Saudi Arabia; College of Computer and Information Sciences, Jouf University, Sakaka, 72388, Saudi Arabia; Faculty of Computer Science, Dalhousie University, Halifax, NS B3H 4R2, Canada; College of Computing and Information Technology, University of Bisha, Bisha, 61361, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139921867&doi=10.3390%2fsu141911950&partnerID=40&md5=83eb26d17dd6af13c6fc8091b4b954ad
143	Sustainability (Switzerland)	Division of Crop Physiology, Biochemistry and Post-Harvest Technology, ICAR-Central Potato Research Institute, Shimla, 171001, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Division of Plant Protection, ICAR-Central Potato Research Institute, Shimla, 171001, India; Department of Microbiology, Punjab Agricultural University, Ludhiana, 141004, India; Faculty of Agriculture, Sri Sri University, Cuttack, 754006, India; Division of Silviculture and Forest Management, Himalayan Forest Research Institute, Conifer Campus, Shimla, 171001, India; Department of horticulture, Sher-e-Kashmir University of Agricultural Science and Technology of Jammu, Jammu, 181101, India; Department of Life Sciences, Presidency University, 86/1 College Street, Kolkata, 700073, India; Department of Agricultural Economics and Extension, School of Agriculture, Lovely Professional University, Jalandhar GT Road (NH1), Phagwara, 144402, India; Division of Crop Physiology and Biochemistry, ICAR-National Rice Research Institute, Cuttack, 754006, India; College of Horticulture, Hainan University, Haikou, 570228, China; State Key Laboratory of Agricultural Genomics, BGI-Shenzhen, Shenzhen, 518083, China	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139904574&doi=10.3390%2fsu141911934&partnerID=40&md5=b3ebc18e5f8c5af92668b8f87ab4b6a0

144	Electronics (Switzerland)	Department of Vocational and Technical Education, Faculty of Education, Alex Ekwueme Federal University, Ndufu-Alike, P.M.B. 1010, Abakaliki, Nigeria; Adjunct Faculty, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Chennai, 602105, India; Department of Computer Applications, Graphic Era (Deemed to be University), Dehradun, 248002, India; Department of Information Technology, University of Technology and Applied Sciences, P.O. Box 191, Al Mussanah, 314, Oman; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, 143005, India; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Faculty of Engineering and Technology, Future University in Egypt New Cairo, New Cairo, 11835, Egypt; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139824009&doi=10.3390%2felectronics11193120&partnerID=40&md5=87a31f862aadd3d66e79617ecb57a62f
145	European Physical Journal Plus	Department of Computer Science and Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Computer Science, College of Computer and Information Sciences, King Saud University, Riyadh, 11633, Saudi Arabia; Faculty of Engineering and Technology, Future University of Egypt, New Cairo, 11835, Egypt; Faculty of Engineering, Uni de Moncton, Moncton, NB E1A3E9, Canada	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139777799&doi=10.1140%2fepjp%2fs13360-022-03309-y&partnerID=40&md5=0ded8dd50de9fb9d530da38cffe68c87
146	European Physical Journal Plus	Department of Computer Science and Engineering, Lovely Professional University, Phagwara, 144411, India; AIIT, Amity University, Noida, 201303, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Faculty of Computers and Artificial intelligence, Cairo University, Giza, 12613, Egypt; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139511753&doi=10.1140%2fepjp%2fs13360-022-03304-3&partnerID=40&md5=72e27c51aa78dc950fb938426d4e95dc

147	MRS Communications	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139413813&doi=10.1557%2fs43579-022-00262-w&partnerID=40&md5=206a4441b3f9d6f547dd0f76aa8c1b96
148	Journal of Materials Science: Materials in Electronics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138192935&doi=10.1007%2fs10854-022-09015-w&partnerID=40&md5=5091e7ec2dc89f389a817d97f2916e93
149	Journal of Materials Science: Materials in Electronics	Department of Chemistry, Muffakham Jah College of Engineering and Technology, Telangana, Hyderabad, India; Department of Physics, Rayalaseema University College of Science, Andhra Pradesh, Kurnool, India; Department of Science and Humanities, MLR Institute of Technology, Telangana, Hyderabad, India; Department of Physics, Gokaraju Rangaraju Institute of Engineering & Technology, Telangana, Hyderabad, India; Department of Chemistry (H&S), Malla Reddy Engineering College (Autonomous), Main Campus, Telangana, Secunderabad, India; Department of Mathematics (H&S), Malla Reddy Engineering College (Autonomous), Main Campus, Telangana, Secunderabad, India; Department of Interdisciplinary Sciences, University Institute of Engineering and Technology (UIET), Guru Nanak University, Hyderabad, Ibrahimpatnam, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138140227&doi=10.1007%2fs10854-022-09019-6&partnerID=40&md5=5cc4c7dff5a04f9fcd185b1696069862
150	Cell Biochemistry and Function	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137328890&doi=10.1002%2fcfbf.3740&partnerID=40&md5=39014c5f1eee5c64f36642679fdf4e7f
151	Journal of Water Process Engineering	Department of Physics, School of Chemical Engineering and Physical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, The University of Kashmir, Srinagar, 190006, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136622690&doi=10.1016%2fj.jwpe.2022.103077&partnerID=40&md5=4a6047e2313d0cc6def27780254286a6

152	Sustainable Energy Technologies and Assessments	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmacology, School of Pharmacy and Technology Management, SVKM'S NMIMS, Maharashtra, Shirpur, India; Department of Zoology, School of Biological Sciences, Central University Punjab, Ghudda, Punjab, Bathinda, India; Department of Hepatology, Postgraduate Institute of Medical Education and Research, Chandigarh, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136141722&doi=10.1016%2fj.seta.2022.102613&partnerID=40&md5=cafec4f78d6e442d8cc83c72ba5bc99c
153	Optical Materials	Social Determinants of Health Research Center, Research Institute for Prevention of Non-Communicable Diseases, Qazvin University of Medical Sciences, Qazvin, Iran; Department of Environmental Health Engineering, School of Health, Qazvin University of Medical Sciences, Qazvin, Iran; İstanbul Technical University, Civil Engineering Faculty, Environmental Engineering Department, Ayazağa Campus, Maslak, İstanbul 34469, Turkey; Health, Safety, and Environment Specialist, North Drilling Company, Ahvaz, Iran; Universidad de Santiago de Chile USACH, Facultad de Química y Biología, Departamento de Química de los Materiales, Laboratorio de Electroquímica Medio Ambiental, LEQMA, Casilla 40, Correo 33, Santiago, Chile; Universidad de Guanajuato, División de Ciencias Naturales y Exactas, Departamento de Ingeniería Química, Noria Alta S/N, Guanajuato, Guanajuato 36050, Mexico; Department of Renewable Resources, University of Alberta, Edmonton, Canada; Department of Foot and Mouth Disease Vaccine Production, Razi Vaccine and Serum Research Institute, Karaj, Iran; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Environmental and Occupational Hazards Control Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran; Department of Environmental Health Engineering, School of Public Health, Tehran University of Medical Sciences, Tehran, Iran; Institute for Environmental Research, Center for Solid Waste Research, Tehran University of Medical Sciences, Tehran, Iran	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135828629&doi=10.1016%2fj.optmat.2022.112800&partnerID=40&md5=c6ff8b8fdab30805f8a82fff2c091dda
154	Journal of Environmental Chemical Engineering	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Science and Engineering, Lovely Professional University, Punjab, Phagwara, India; Chitkara University, Institute of Engineering and Technology, Chitkara University, Punjab, India; College of Engineering, IT and Environment at Charles Darwin University, Australia; Department of Computer Science and Engineering, School of Technology, Pandit Deendayal Energy University, India; School of Information Technology and Engineering Vellore Institute of Technology, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135028405&doi=10.1016%2fj.jece.2022.108223&partnerID=40&md5=6278936a91bf70143be3befeaf9273e5

155	Molecular Neurobiology	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Inter University Accelerator Centre, New Delhi, 110 0067, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400 085, India; Health, Safety & Environment Group, Bhabha Atomic Research Centre, Mumbai, 400 085, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134659721&doi=10.1007%2fs12035-022-02950-z&partnerID=40&md5=17cc0e732044ad86728c1a306bd7460c
156	International Journal of Communication Systems	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biotechnology and Bioinformatics, Jaypee University of Information Technology, Waknaghat, Solan, 173234, India	13	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134496921&doi=10.1002%2fdac.5303&partnerID=40&md5=09d1ec89dd9b45b07066717120f1c35a
157	International Journal of Communication Systems	Department of Zoology, School of Biological Sciences, Central University of Punjab, Ghudda 151 401, Punjab, Bathinda, India; Department of Biochemistry and Molecular Biology, Guru Nanak Dev University, Punjab, Amritsar, 143101, India; Department of Computational Biology, School of Biological Sciences, Central University of Punjab, Ghudda 151 401, Punjab, Bathinda, India	11	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134171984&doi=10.1002%2fdac.5298&partnerID=40&md5=e7f4570179b73a4da9667cd56deab42b
158	Journal of Food Measurement and Characterization	Department of Electronics Technology, GNDU, Amritsar, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133617917&doi=10.1007%2fs11694-022-01487-y&partnerID=40&md5=b255f4152f8cfd0450e5dbd4aef0bb7b
159	Journal of Food Measurement and Characterization	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133560103&doi=10.1007%2fs11694-022-01523-x&partnerID=40&md5=348191954c6a064892eff22e0eb146c2
160	Journal of Food Measurement and Characterization	Department of Chemical Engineering, Motilal Nehru National Institute of Technology, Uttar Pradesh, Allahabad, Prayagraj, 211004, India; Department of Plant and Environmental Sciences, University of Copenhagen, Frederiksberg C, 1871, Denmark; Warner College of Dairy Technology, Sam Higginbottom University of Agricultural Technology and Science (SHUATS), Uttar Pradesh, Prayagraj, 211007, India; Department of Food Science and Technology, Guru Nanak Dev University Amritsar, Punjab, Amritsar, 143005, India; Department of Food Biotechnology, National Institute of Food Technology, Entrepreneurship and Management (NIFTEM), Tamil Nadu, Thanjavur, 613005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133165965&doi=10.1007%2fs11694-022-01502-2&partnerID=40&md5=2fd371773333d3dcc4ed12763efb4222

161	Journal of Luminescence	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132905051&doi=10.1016%2fj.jlumin.2022.119093&partnerID=40&md5=b23ef157c3786a62896a52b2f47aa719
162	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131597437&doi=10.1007%2fs11694-022-01454-7&partnerID=40&md5=83559eaca264f0ee6d056deb7fdda574
163	Ceramics International	Department of Physics, Punjabi University, Punjab, Patiala, 147002, India; Atomic and Molecular Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	19	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130400496&doi=10.1016%2fj.ceramint.2022.05.050&partnerID=40&md5=15a604eac6e08a76f8f725db22ade8f
164	Silicon	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123822577&doi=10.1007%2fs12633-021-01630-2&partnerID=40&md5=3cbbb735d78d8294b4413b0f2002823f
165	Journal of Texture Studies	School of Physics and Materials Science, Shoolini University, Bajhol, Solan, H.P., India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Solan, H.P., India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, BaddiHimachal Pradesh, India; Department of Chemistry, Faculty of Science and Technology, ICFAI University, Himachal Pradesh, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Department of Chemistry, Texas A&M University, College Station, TX 77843-3255, United States; Department of Chemistry, Bahra University, Wagnaghat, Solan, H.P., India; Department of Chemistry, Army Cadet College Wing of Indian Military Academy, Uttarakhand, Dehradun, 248007, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121568079&doi=10.1111%2fjtxs.12654&partnerID=40&md5=411027bb3c9ffe1a6efa32b8cb51307b

166	Journal of Texture Studies	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121386504&doi=10.1111%2fjtxs.12644&partnerID=40&md5=54ced4c12803991edbb713846ded24e
167	Journal of Food Processing and Preservation	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC, United States; Chemical and Biochemical Processing Division, ICAR – Central Institute for Research on Cotton Technology, Maharashtra, Mumbai, India; Division of Physiology, Biochemistry and Post-Harvest Technology, ICAR-Central Plantation Crops Research Institute (CPCRI), Kerala, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104422750&doi=10.1111%2fjfp.15543&partnerID=40&md5=374483ef129d9ede24b8f8836d90bc75
168	Frontiers in Cell and Developmental Biology	Department of Processing and Food Engineering, Punjab Agricultural University, Punjab, Ludhiana, India; Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Agro-Processing and Technology Division, CSIR-National Institute for Interdisciplinary Science and Technology (NIIST), Kerala, Trivandrum, India; Physiology, Biochemistry and Post-Harvest Technology Division, ICAR-Central Plantation Crops Research Institute, Kerala, Kasaragod, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140035467&doi=10.3389%2ffcell.2022.1005910&partnerID=40&md5=77227474f13cdceb0e01510d94e192ec
169	ACS Applied Electronic Materials	Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, India; Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC, United States; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; Chemical and Biochemical Processing Division, ICAR—Central Institute for Research on Cotton Technology, Mumbai, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138799712&doi=10.1021%2ffacsaelm.2c00887&partnerID=40&md5=ec2c3a839a16adb6e85c2f790df5dc8a

170	Concurrency and Computation: Practice and Experience	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; High Altitude Plant Physiology Research Centre (HAPPRC), HNB Garhwal University, Uttarakhand, Srinagar, India; Graphical Era University, Uttarakhand, Dehradun, India; Department of Biotechnology, Kumaun University, Uttarakhand, Nainital, India; Department of Pharmaceutical Botany, Medical College, Jagiellonian University, Kraków, Poland; Facultad de Medicina, Universidad del Azuay, Cuenca, Ecuador; Department of Biological Chemistry, University of Orleans, Eure et Loir Campus, Chartres, France; Department of Clinical Pharmacy, University of Medicine and Pharmacy of Craiova, Craiova, Romania; Department of Clinical Oncology, Queen Elizabeth Hospital, Kowloon, Hong Kong	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131745641&doi=10.1002%2fcpe.7138&partnerID=40&md5=24d184e911c93f9a6f4b18996a8e1ee9
171	New Journal of Chemistry	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Mechanical Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Mechanical Engineering Sciences, University of Surrey, Guildford, GU2 7XH, United Kingdom; Faculty of Mechanical Engineering, University of Ljubljana, Askerceva 6, Ljubljana, 1000, Slovenia	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140093340&doi=10.1039%2fd2nj03646k&partnerID=40&md5=cd8ff667d2aa2e13e8602e3fa4a40640
172	Journal of Molecular Structure	Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129691325&doi=10.1016%2fj.molstruc.2022.133185&partnerID=40&md5=9a997ed5fff2df96182c981acb6eac3c
173	ACS Omega	Department of Chemistry, Ravenshaw University, Odisha, Cuttack, 753003, India; Department of Basic Sciences, IITM, IES University, Bhopal, India; Central Research Laboratory, IMS & Sum Hospital, Siksha 'O' Anusandhan University, K-8 Kalinga Nagar, Odisha, Bhubaneswar, 751003, India; Department of Physics, University Centre for Research and Development (UCRD), Chandigarh University, Punjab, Gharuan, Mohali, 140413, India; Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry and Centre of Advanced Studies in Chemistry, Panjab University, Chandigarh, 160-014, India; Department of Biomedical and Clinical Technology, Durban University of Technology, PO Box 1334, Durban, 4000, South Africa	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137739885&doi=10.1021%2facsomega.2c02983&partnerID=40&md5=46cd00ccb0df6dfd145aee6ca6f5a8183

174	Frontiers in Environmental Science	Department of Chemistry, UGC Centre for Advanced Studies-1, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Haryana, Ambala, 134007, India; Department of Chemistry and Biochemistry, St. Catherine University 2004, Randolph Avenue, #4282, St. Paul, MN 55105, United States	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138691777&doi=10.3389%2ffenvs.2022.992435&partnerID=40&md5=236e43a560b616b082b86c632cf4ba5
175	Science of the Total Environment	Molecular Modeling Lab (MML), Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Punjab, Patiala, 147002, India; Center for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130538559&doi=10.1016%2fj.scitotenv.2022.155870&partnerID=40&md5=7fb450488d555e62c70b890a367944c1
176	Managerial Finance	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biosciences, University Institute of Biotechnology, Chandigarh University, Punjab, Mohali, India; Molecular Microbiology Lab, Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131450939&doi=10.1108%2fMF-06-2021-0285&partnerID=40&md5=3d7a867b9283df061d102cbcd029af5c
177	Scientific reports	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, D.A.V University, Sarmastpur, Jalandhar, Punjab 144001, India; Department of Chemical Engineering, D.A.V University, Sarmastpur, Jalandhar, Punjab 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Biology Department, College of Science and Humanities, Prince Sattam bin Abdulaziz University (PSAU), Alkharj, Saudi Arabia; Department of Botany, GDC Pulwama, Jammu and Kashmir, 192301, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137606583&doi=10.1038%2fs41598-022-19636-0&partnerID=40&md5=7a1fffb6824de17df64f00da9b4d06cb
178	ACS Applied Materials and Interfaces	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137414047&doi=10.1021%2ffacsami.2c09069&partnerID=40&md5=fb0af29c12d6b598855f063156c65e0e
179	European Journal of Medicinal Chemistry	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132912327&doi=10.1016%2fj.ejmec.2022.114531&partnerID=40&md5=b233bdf7c138aa4f8ad08b7a874539b4
180	Indian Journal of Nephrology	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemical and Biological Engineering, University at Buffalo (SUNY), Buffalo, NY 14260, United States	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140400152&doi=10.4103%2fijn.ijn_420_21&partnerID=40&md5=842d600a06fa2897eaae5a77b2133cf8

181	Brazilian Journal of Probability and Statistics	Centre National de la Recherche Scientifique UMR 9004, Institut de Recherche en Infectiologie de Montpellier (IRIM), Université de Montpellier, 1919 route de Mende, Montpellier, 34293, France; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; INRAE, Université de Tours, ISP, NouzillyF-37380, France; INSERM, IRIM, Montpellier, 34293, France	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139155034&doi=10.1214%2f22-BJP5535&partnerID=40&md5=b8e305904972e309d89bd692a07d646b
182	Pharmaceutics	Department of Biosciences, UIBT, Chandigarh University, Punjab, Mohali, 140413, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138748415&doi=10.3390%2fpharmaceutics14091869&partnerID=40&md5=db0f5a2bb23ee44cd51188873c8f0877
183	Atmosphere	Human Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138744153&doi=10.3390%2fatmos13091376&partnerID=40&md5=0721ce303cc7ffdc50361309cad59a28
184	Atoms	Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138726141&doi=10.3390%2fatoms10030081&partnerID=40&md5=8343ff591b4ba67a8d1eb66c2fcc8c9
185	Journal of Sensor and Actuator Networks	Department of Chemistry, Karpaga Vinayaga College of Engineering and Technology, GST Road, Tamil Nadu, Chengalpattu, 603 308, India; School of Biotechnology, Yeungnam University, Gyeongsan, 38541, South Korea; Department of Biotechnology, Karpaga Vinayaga College of Engineering and Technology, GST Road, Tamil Nadu, Chengalpattu, 603 308, India; Department of Biotechnology, Saveetha Institute of Medical and Technical Sciences (SIMATS), Saveetha School of Engineering, Tamil Nadu, Chennai, 602 105, India; Department of Biotechnology, University Institute of Engineering and Technology, Guru Nanak University, Telangana, Hyderabad, 500 085, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138694777&doi=10.3390%2fjsan11030049&partnerID=40&md5=c837b38fadfb0d14b0658e44cb6b10cd
186	Atoms	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	7	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138686382&doi=10.3390%2fatoms10030072&partnerID=40&md5=28d48b86a4a343e451651910a154cfc4

187	Electronics (Switzerland)	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physical Sciences, Indian Institute of Science Education and Research (IISER) Mohali, PO Manauli, Punjab, Mohali, 140306, India; Punjab University Patiala, Punjab, Patiala, 147002, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137782649&doi=10.3390%2felectronics11172715&partnerID=40&md5=639e8a62b311c408fe4d56a148475b7d
188	Archives of Microbiology	Wireless Communication Ecosystem Research Unit, Department of Electrical Engineering, Chulalongkorn University, Bangkok, 10330, Thailand; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Quanzhou Institute of Equipment and Manufacturing, Chinese Academy of Sciences, Jinjiang, 362215, China; Software Engineering Institute (SEI), East China Normal University, Shanghai, 200050, China	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136999033&doi=10.1007%2fs00203-022-03213-0&partnerID=40&md5=0bee4f955e278f73b6ae00b9160df47e
189	Applied Physics A: Materials Science and Processing	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Physical Research Laboratory, Atomic, Molecular and Optical Physics Division, Navrangpura, Gujarat, Ahmedabad, 380009, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136537921&doi=10.1007%2fs00339-022-05974-3&partnerID=40&md5=f3ea7cc9523444d3d87458ccfcb1d797
190	Laser Physics Letters	Amity Institute of Information Technology, Amity University Uttar Pradesh, Noida, 201301, India; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science and Engineering, Lovely Professional University, Phagwara, 144001, India; Department of Computer Science, Community College, King Saud University, P.O. Box 28095, Riyadh, 11437, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136156881&doi=10.1088%2f1612-202X%2fac85e7&partnerID=40&md5=1872c24164c34e5581402183ac9dbb08
191	Journal of Drug Delivery Science and Technology	Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Plant Biotechnology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Guru Nanak Dev University, Amritsar, India; Instrumentation Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Fermentation Technology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Biotechnology Division, CSIR-Indian Institute of Integrative Medicine, Sanat Nagar, Srinagar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135948643&doi=10.1016%2fj.jddst.2022.103699&partnerID=40&md5=d9b93f732bfc28195a94acefde3dd2d0

192	Molecular Genetics and Genomics	School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, India; Beijing Advanced Innovation Center for Materials Genome Engineering, Institute for Advanced Materials and Technology, University of Science and Technology, Beijing, 100083, China; Department of Physics and Materials Science, The University of Memphis, Memphis, TN, United States; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Physics, Electronics and Space Science, University School of Sciences, Gujarat University, Gujarat, Ahmedabad, India; Department of Electronics and Communication, Yadavindra Department of Engineering, Punjabi University Patiala, Guru Kashi Campus, Punjab, Bathinda, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135593778&doi=10.1007%2fs00438-022-01933-y&partnerID=40&md5=7bdd6b1cd2a839117ef8cfa43f3e72f4
193	Environmental Monitoring and Assessment	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Government PG College, Obra, 231219, India	7	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135501614&doi=10.1007%2fs10661-022-10262-x&partnerID=40&md5=4b29389613c2eacebc45ad795b26fba9
194	Trends in Food Science and Technology	School of Engineering, Merz Court, Newcastle University, Claremont Road, Newcastle Upon Tyne NE17RU, United Kingdom; Department of Chemistry, UGC-Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135390013&doi=10.1016%2fj.tifs.2022.05.016&partnerID=40&md5=3b5082eae4df6fef6fc2273e04d8373d
195	Artificial Intelligence in Medicine	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	32	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133948664&doi=10.1016%2fj.artmed.2022.10.2348&partnerID=40&md5=4eff8b15e4f7665aa34e99e55002ac23
196	Chemical Biology and Drug Design	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, DAV College, Punjab, Amritsar, 143001, India; Punjab Remote Sensing Centre, Punjab, Ludhiana, 141001, India; Department of Chemistry, Centre for Advanced Studies - UGC, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133929255&doi=10.1111%2fcbbd.14109&partnerID=40&md5=01a29aad91ac10cd222846f7c78016e9

197	Vacuum	Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson29634, United States; Food Customization Research Lab, Centre for Rural Development and Technology, Indian Institute of Technology Delhi, New Delhi, 110016, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151001, India; Department of Food Science, College of Agriculture and Veterinary Medicine, United Arab Emirates University, Al Ain, 15551, United Arab Emirates; Cukurova University, Faculty of Fisheries, Department of Seafood Processing Technology, Adana, 01330, Turkey	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133736931&doi=10.1016%2Fj.vacuum.2022.111281&partnerID=40&md5=f84b3ee1d8b29285d688e7b7871d4b49
198	Journal of Software: Evolution and Process	Department of Computer Science and Engineering, University of Kurdistan Hewler, KRI, Iraq; School of Computing and Mathematics, Charles Sturt University, Sydney, Australia; Asia Pacific International College (APIC), Information Technology Department, Sydney, Australia; Department of Information Technology, Kurdistan Institution for Strategic Studies and Scientific Research, Sulaimani, 46001, Iraq; Department of Information Technology, Lebanese French University, KRI, Erbil, Iraq; Computer Science Department, College of Science, Komar University of Science and Technology, KRI, Sulaymaniyah, Iraq; Information Technology, College of Commerce, University of Sulaimani, KRI, Sulaymaniyah, Iraq; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Chemistry, College of Medicals and Applied Sciences, Charo University, Peshawa Street, Chamchamal, Sulaimani 46023, Iraq; Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, North Venganallur Village, Rajapalayam, Virudhunagar District Tamilnadu 626 117, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132980586&doi=10.1002%2Fsmr.2484&partnerID=40&md5=54ccd1cf09e76bea413ab97033ce4765
199	European Journal of Pharmaceutical Sciences	University Institute of Pharma. Sciences, Chandigarh University, Mohali, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Drug and Pollution testing Laboratory, Guru Nanak Dev University, Amritsar, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132922139&doi=10.1016%2Fj.ejps.2022.106238&partnerID=40&md5=e2a3e93838aa5e1b8a0c3267a0f37a97

200	Bioresource Technology	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, University of Petroleum and Energy Studies, Uttarakhand, Dehradun, 248007, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132878897&doi=10.1016%2fj.biortech.2022.127507&partnerID=40&md5=5bd8f15782b07e762965fa643e16d840
201	Journal of Molecular Liquids	Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132695735&doi=10.1016%2fj.molliq.2022.119596&partnerID=40&md5=dff7c6746e1595bd48c1ea609f75c100
202	Chemosphere	PK-PD Tox & Formulation Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Cancer Pharmacology Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Instrumentation Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132449756&doi=10.1016%2fj.chemosphere.2022.135199&partnerID=40&md5=5f77fb7f477be6153bbb09d18f0036d9
203	Journal of Applied Entomology	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Center for Structural and Functional Genomics, Concordia University, 7141 Sherbrooke Street West, Montreal, QC H4B 1R6, Canada	7	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132322428&doi=10.1111%2fjen.13044&partnerID=40&md5=e0253cae4d8a6309da453dcbd1231178
204	Wireless Personal Communications	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; School of Engineering, Merz Court, Claremont Road, Newcastle University, Newcastle Upon Tyne-NE17RU, United Kingdom	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132175876&doi=10.1007%2fs11277-022-09773-0&partnerID=40&md5=602f347e0abc15abbc2ea4fe32ead0
205	Journal of Soil Science and Plant Nutrition	Department of Botany, Government Degree College, Ramban, Jammu, India; Punjab Remote Sensing Centre, Ludhiana, India; Department of Botany, University of Jammu, Jammu and Kashmir, Jammu, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Soils & Land Resources Assessment Division, National Remote Sensing Centre, Balanagar, Hyderabad, 500 037, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131299902&doi=10.1007%2fs42729-022-00880-2&partnerID=40&md5=3bda8832dae32e63698841d2cdaa75aa
206	Wireless Personal Communications	Department of Zoology, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131294509&doi=10.1007%2fs11277-022-09766-z&partnerID=40&md5=167553307f0ed24ffe40c5d57b08a22

207	Recent Advances in Computer Science and Communications	Department of Mathematics, Dev Samaj College for Women, Punjab, Ferozepur, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Chemistry, Dev Samaj College for Women, Punjab, Ferozepur, India; Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Punjab, Mohali, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131216195&doi=10.2174%2f2666255814666210615143318&partnerID=40&md5=5bc2904c4d23b4dbbe7330df7fb63268
208	Archiv der Pharmazie	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130615420&doi=10.1002%2fardp.202200108&partnerID=40&md5=ae483e6c04ba09721b93f146ef3d80f5
209	Transactions on Emerging Telecommunications Technologies	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, 144009, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130278912&doi=10.1002%2fett.4525&partnerID=40&md5=dcf86d3dab12294aefb673895513c7fd
210	Journal of Photochemistry and Photobiology A: Chemistry	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics and Communication Engineering, Sant Longowal Institute of Engineering and Technology, Longowal, 148106, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129753592&doi=10.1016%2fj.jphotochem.2022.113974&partnerID=40&md5=9d4945ccd454805ffd0c45d3c96afd78
211	International Journal of Food Science and Technology	Molecular Modelling Lab (MML), Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, India; Faculty of Medicine, Integrative Physiology and Pharmacology, Institute of Biomedicine, University of Turku, Turku, Finland	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129194153&doi=10.1111%2fjifs.15773&partnerID=40&md5=babc966f43571086c8e0e87ffbb345c7
212	Journal of Heterocyclic Chemistry	Department of Engineering and Technology, Guru Nanak Dev University, Jalandhar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127513151&doi=10.1002%2fjhet.4486&partnerID=40&md5=75a68a3f97ad6373dfff41f5aa31287bb
213	International Journal of Food Science and Technology	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143001 (pb.), India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001 (pb), India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125658831&doi=10.1111%2fjifs.15666&partnerID=40&md5=3bcc32aeb8899f4c0d341f198dfab5d6

214	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123884908&doi=10.1111%2fijfs.15565&partnerID=40&md5=1d9fccfb3ae11713a040d19d887e9bba
215	Indian Journal of Physics	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, DAV College, Punjab, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123251975&doi=10.1007%2fs12648-021-02239-2&partnerID=40&md5=d734ffbc80897f6456297857c0653f5
216	Journal of Asian and African Studies	Department of Applied Agriculture, Central University of Punjab, Bathinda, 151401, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physiotherapy, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115045145&doi=10.1177%2f00219096211039539&partnerID=40&md5=769f673b087a44419d02efaf5f8726a1
217	Journal of King Saud University - Computer and Information Sciences	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103243680&doi=10.1016%2fj.jksuci.2021.03.003&partnerID=40&md5=d84a841f48f2fa315103593bd38aca63
218	Earth Science Informatics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089402399&doi=10.1007%2fs12145-020-00481-6&partnerID=40&md5=53a7617b4cb212ac02648249a46bc378
219	Frontiers in Cellular and Infection Microbiology	Department of South and Central Asian Studies, Central University of Punjab, India; Department of Medicine, University of Toronto, Canada; Guru Nanak Dev University, Regional Campus Jalandhar, Punjab, India; Department of Political Science, Central University of Himachal Pradesh, India; Department of Public Health, Saveetha Medical College and Hospitals, SIMATS, Saveetha University, India; Institute of International Relations, The University of the West Indies, Trinidad and Tobago	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138204986&doi=10.3389%2ffcimb.2022.1002602&partnerID=40&md5=1a6db4c4d29b9590da11416542cc6fdf
220	ACS Sensors	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136265397&doi=10.1021%2ffacsensors.2c01213&partnerID=40&md5=b0195cb4b6bf8311e1eb4af8be9a652
221	ACS Omega	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, PB, Gurdaspur, India; Department of Computer Science and Informatics, Central University of Himachal Pradesh, HP, Dharamsahala, India	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136309945&doi=10.1021%2ffacsomega.2c03037&partnerID=40&md5=07e313646f0b200a68f47c21dd4eda6b

222	Gene	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemical Sciences, Inder Kumar Gujral (IKG) Punjab Technical University, Kapurthala, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132722182&doi=10.1016%2fj.gene.2022.146682&partnerID=40&md5=e3173c733b3a5d9665318ef9c774554b
223	Accounting Research Journal	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121378684&doi=10.1108%2fARJ-05-2021-0144&partnerID=40&md5=a956f1a721799345234bb5d480137db
224	Journal of Molecular Structure	Fermentation & Microbial Biotechnology Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Cancer Pharmacology Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Medicinal Chemistry Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Academy of Scientific and Innovative Research, Jammu Campus, Jammu, 180001, India; Department of Biotechnology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India	15	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128466135&doi=10.1016%2fj.molstruc.2022.133053&partnerID=40&md5=6d4cc0e53875e4a61b05144b9ab77416
225	Materials Chemistry Frontiers	Plant Sciences and Agrotechnology Division; Quality Management and Instrumentation Division; CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Faculty, Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Registered from Guru Nanak Dev University, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138079945&doi=10.1039%2fd2qm00699e&partnerID=40&md5=0fe919dfc080671610826eba03ed88d1
226	Journal of Hazardous Materials	School of Commerce, Finance and Accountancy, Christ (Deemed to be University), Bangalore, India; Department of Commerce and Business Management, Guru Nanak Dev University, Rc, Gurdaspur, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129286974&doi=10.1016%2fj.jhazmat.2022.128821&partnerID=40&md5=f73cd1caeff390f47fe1067234f3f7ad
227	Bulletin of the Australian Mathematical Society	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; School of Molecular and Cell Biology, University of Witwatersrand, Private Bag 3 Wits-2050, Johannesburg, South Africa; School of Chemistry and Physics, University of KwaZulu-Natal, Westville, P/Bag X54001, Durban, South Africa	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118950343&doi=10.1017%2fS00049727210008618&partnerID=40&md5=0c3fc801164e61ab5e0f2cd2fb935868

228	Acta Physica Polonica A	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, M.M. Engineering College, Maharashtra Markandeshwar University, Mullana, 133207, India; School of Chemistry and Biochemistry, Thapar Institute of Engineering and Technology, Punjab, Patiala, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139839571&doi=10.12693%2fAPhysPolA.142.195&partnerID=40&md5=acc33fb187ab086f3e7ecf810836cea
229	European Journal of Medicinal Chemistry Reports	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139221898&doi=10.1016%2fj.ejmcr.2022.100052&partnerID=40&md5=6947fc6507926e9b2e512edaf8661bfa
230	Drones	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, SGGS College, Sector 26, Chandigarh, 160019, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137362328&doi=10.3390%2fdrones6080193&partnerID=40&md5=c955ef7639d1ca8bd50ff1da8ce9e762
231	Antioxidants	P.G. Department of Physics, Khalsa College, Amritsar, 143002, India; P.G. Department of Physics, Lyallpur Khalsa College, Jalandhar, 144001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137341436&doi=10.3390%2fantiox11081512&partnerID=40&md5=626ffd8d7ac961f4e9f92219767363d7
232	European Physical Journal Plus	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University of California, San Francisco, CA, United States; School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Westville, Durban, South Africa	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136594350&doi=10.1140%2fepjpp%2fs13360-022-03157-w&partnerID=40&md5=1e617c1ed5a0e39d49c67a56a92ac614
233	Physical Chemistry Chemical Physics	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Quantitative Methods and Economic Informatics, Faculty of Operation and Economics of Transport and Communications, University of Zilina, Zilina, 010 26, Slovakia; Department of Computer Science, College of Computer Science IT, Jazan University, Jazan, 45142, Saudi Arabia; Department of Information and Electrical Engineering and Applied Mathematics, University of Salerno, Fisciano, 84084, Italy; School of Digital Science, Universiti Brunei Darussalam, Jalan Tungku Link, GadongBE1410, Brunei Darussalam; Department of Computer Science, Capital University of Science and Technology, Islamabad, 44000, Pakistan; Department of Information and Communication Technology, University of Agder (UiA), Grimstad, N-4898, Norway	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136296896&doi=10.1039%2fd2cp01561g&partnerID=40&md5=059ea9d3554fe4439f538ebaa67d4465

234	Indian Journal of Ophthalmology	Indian Institute of Integrative Medicine, Canal Road, Jammu and Kashmir, Jammu, 180001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Plant Physiology and Biochemistry Laboratory, Department of Botany, School of Biosciences and Biotechnology, Baba Ghulam Shah Badshah University, Jammu and Kashmir, Rajouri, 185234, India; Academy of Scientific and Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201002, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135500452&doi=10.4103%2fijo.IJO_2415_21&partnerID=40&md5=badcee8ba01bebdb0dcfa4fd50ac740f
235	AAPS PharmSciTech	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135191928&doi=10.1208%2fs12249-022-02367-w&partnerID=40&md5=abad1ae367db8979c66e4505b006b8a7
236	Materials Today Communications	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Applied Sciences and Humanities, Global Group of Institutes, Punjab, Amritsar, 143501, India; Condensed Matter Theory Group, Materials Theory Division, Department of Physics and Astronomy, Uppsala University, Box 516, Uppsala, 75120, Sweden; Chimie des Interaction Plasma surface, University of Mons, Place du parc 20, Mons, 7000, Belgium; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; Department of Physics & Centre for Interdisciplinary Research, University of Petroleum and Energy Studies (UPES) Dehradun, Uttarakhand248007, India; National Synchrotron Radiation Research Center, Hsinchu, 30076, Taiwan; School of Molecular Sciences, Arizona State University, Tempe, AZ 85287, United States; Department of Physics, Indian Institute of Technology Ropar, Punjab140001, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134886805&doi=10.1016%2fj.mtcomm.2022.104032&partnerID=40&md5=fdbb1b8e6a5eb12aa055235df8be2137
237	Chinese Journal of Physics	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Department of Pharmacy, Government Polytechnic College, Punjab, Amritsar, India; Center for Basic and Translational Research in Health Science, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pathology, Augusta University, Georgia, United States; Department of Ophthalmology, Baba Farid University of Health Sciences, Punjab, Faridkot, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134734506&doi=10.1016%2fj.cjph.2022.06.025&partnerID=40&md5=9c9e36da7e0ec0093c7eb4aa5925d484

238	Journal of Drug Delivery Science and Technology	Department of Pharmaceutics, Khalsa College of Pharmacy, Punjab, Amritsar, 143001, India; Department of Pharmacology, Khalsa College of Pharmacy, Punjab, Amritsar, 143001, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134606919&doi=10.1016%2Fj.jddst.2022.103585&partnerID=40&md5=1838be60462ef46fcb50958d1f7f2eb3
239	International Journal of Tropical Insect Science	PG Department of Physics, Sri Guru Teg Bahadur Khalsa College, Punjab, Sri Anandpur Sahib, 140118, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Applied Sciences and Humanities, Global Group of Institutes, Punjab, Amritsar, 143501, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134508222&doi=10.1007%2Fs42690-022-00832-4&partnerID=40&md5=3a35aac1e03204870225d9968f390041
240	Genes and Genomics	Department of Physics, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Punjab, Phagwara-, 144411, India; Department of Physics, Faculty of Science, Federal University Dutse, Jigawa, Dutse, P.M.B. 7156, Nigeria; Central Instrumentation Facility, Lovely Professional University, Punjab, Phagwara-, 144411, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133205678&doi=10.1007%2Fs13258-022-01269-2&partnerID=40&md5=7c271ab6e095efb41785a93e011d7ca8
241	Food Research International	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmacy, ISF College of Pharmacy, Moga, 142001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133192585&doi=10.1016%2Fj.foodres.2022.111500&partnerID=40&md5=3ce5df1db028f36ed266f5b0ba35538a
242	Optical and Quantum Electronics	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132943494&doi=10.1007%2Fs11082-022-03871-w&partnerID=40&md5=30704dfac56870f41d77dcb71da9d894
243	Journal of Sol-Gel Science and Technology	Human Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Surgery, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131095387&doi=10.1007%2Fs10971-022-05856-3&partnerID=40&md5=0deae2a50ef2d61663e495b05ae47a62
244	Journal of Electronic Materials	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131087504&doi=10.1007%2Fs11664-022-09707-3&partnerID=40&md5=40a65a3ea84ccb4a39d72720b24491c4

245	Plant Physiology and Biochemistry	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130909578&doi=10.1016%2fj.plaphy.2022.05.017&partnerID=40&md5=a9fc9a3998f0b271a6b01d3872ad8cad
246	International Journal of Communication Systems	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	9	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130626783&doi=10.1002%2fdac.5228&partnerID=40&md5=46be4d1c1a9e2d0979b30dfce5f6d5d5
247	South African Journal of Botany	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	20	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130558140&doi=10.1016%2fj.sajb.2022.05.038&partnerID=40&md5=d4239785661e11810aa6926aa1937f65
248	International Journal of Food Science and Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biochemistry, Cell and Molecular Biology, Estación Experimental del Zaidín, Consejo Superior de Investigaciones Científicas (CSIC), Granada, Spain; Department of Botany, GDC, Jammu and Kashmir, Pulwama, 192301, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130485959&doi=10.1111%2fjifs.15813&partnerID=40&md5=86384d03541f5d089a5f8b8820be3224
249	Journal of Solid State Chemistry	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	25	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130448261&doi=10.1016%2fj.jssc.2022.123215&partnerID=40&md5=64027596f88780eacfa4f9c20c247338
250	Bioorganic Chemistry	College of Agriculture, Fujian Agriculture and Forestry University, Fuzhou, 350002, China; Department of Plant Breeding and Genetics, University of Agriculture, Faisalabad, 38040, Pakistan; College of Agronomy, Northwest A&F University, Xian, China; Institute of Biology, Biotechnology and Environmental Protection, Faculty of Natural Sciences, University of Silesia, Katowice, Poland; Institute of Environment and Ecology School of the Environment and Safety Engineering, Jiangsu University, Zhenjiang, 21201, China; Department of Agriculture, Guru Nanak Dev University, Amritsar, 143005, India; Department of Plant Physiology, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, 221005, India; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, Saudi Arabia	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130366511&doi=10.1016%2fj.bioorg.2022.105862&partnerID=40&md5=f0f5bee1b593b46d469d626a1fb13526

251	Journal of Water Process Engineering	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Food Science Technology and Processing, Amity University, Punjab, Mohalir, 140307, India; Division of Genetics, Indian Agricultural Research Inst, New Delhi, 110012, India	19	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130345197&doi=10.1016%2fj.jwpe.2022.102865&partnerID=40&md5=bc4f240ab5c198b515e6d5bf46c2e5c6
252	Environmental Science and Pollution Research	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, India; Department of Polymer & Process Engineering, Indian Institute of Technology (IIT) Roorkee, Saharanpur Campus, Uttar Pradesh, Saharanpur, 247001, India; Department of Nano Sciences & Materials, Central University of Jammu (CUJ), Rahya-Suchani (Bagla), Dist. Samba, J&K, Jammu, 181143, India; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Jeollanam-do, Naju, 58330, South Korea	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130018699&doi=10.1007%2fs11356-022-20682-4&partnerID=40&md5=620a04533111dae2ca496ab88987b197
253	Journal of Molecular Liquids	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	20	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129758827&doi=10.1016%2fj.molliq.2022.119256&partnerID=40&md5=947602f59eeae844db958b60ab988aa
254	Solar RRL	School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, India; Department of Chemistry, Faculty of Science and Technology, ICFAI University, Himachal Pradesh, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, India; Department of Physics, Chandigarh University, Punjab, India; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Department of Chemistry, Texas A&M University, College StationTX 77843-3255, United States; Department of Chemistry, Army Cadet College Wing of Indian Military Academy, Uttarakhand, Dehradun, 248007, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129373784&doi=10.1002%2fsolr.202200222&partnerID=40&md5=5a80a7e5eaad7418a3fcd4034ddd4a

255	Journal of Food Measurement and Characterization	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128243026&doi=10.1007%2fs11694-022-01360-y&partnerID=40&md5=d29f4e4458f73ad6d0b30ffa7acc3147
256	Journal of Texture Studies	School of Engineering, Merz Court, Claremont Road, Newcastle University, Newcastle Upon Tyne, NE1 7RU, United Kingdom; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, UGC-Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Khalsa College Amritsar, Amritsar, 143002, India; Solid State Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Centre for 3D Models of Health and Disease, Division of Surgery and Interventional Science, University College London, London, United Kingdom	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128062446&doi=10.1111%2fjtxs.12680&partnerID=40&md5=d87296530ce654e9a4a339de5b31878f
257	Management and Labour Studies	Technical Physics Division, Bhabha Atomic Research Center, Mumbai, 400085, India; Homi Bhabha National Institute, Mumbai, 400094, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Chemistry Division, Bhabha Atomic Research Center, Mumbai, 400085, India	2	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127788244&doi=10.1177%2f0258042X221078486&partnerID=40&md5=7a0b17d9567a926a9de23314990f668e
258	Wireless Personal Communications	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127664195&doi=10.1007%2fs11277-022-09678-y&partnerID=40&md5=2c4e41c0984965e0b2f64266976291b0
259	Chemosphere	Department of Food and Nutrition, Punjab Agricultural University, Punjab, Ludhiana, India; Department of Food Science and Technology, Punjab Agricultural University, Punjab, Ludhiana, India; Research Fellow, Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127650880&doi=10.1016%2fj.chemosphere.2022.134505&partnerID=40&md5=9e354c92b314fc9a4c9919be43b62c8c
260	Nucleus (India)	University Business School, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127639448&doi=10.1007%2fs13237-022-00385-4&partnerID=40&md5=d1e8de11a867115a32848ea77c20bfa7

261	Wireless Personal Communications	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127636367&doi=10.1007%2fs11277-022-09682-2&partnerID=40&md5=b0e832c00c96ad48576d3bdce0b0ba2a
262	Multimedia Tools and Applications	Department of Botany, Government Degree College, Ramban, India; Department of Botany, University of Jammu, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127587055&doi=10.1007%2fs11042-022-12512-z&partnerID=40&md5=06e7d1c08478ca55d4ee4cc1008887fe
263	Multimedia Tools and Applications	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Agriculture, Sri Guru Granth Sahib World University, Punjab, Fatehgarh Sahib, India; S.D. College, Punjab, Barnala, 148101, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127581786&doi=10.1007%2fs11042-022-12611-x&partnerID=40&md5=a6202a229aac721bae197c6695e9d588
264	Environmental Science and Pollution Research	Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127130050&doi=10.1007%2fs11356-022-19757-z&partnerID=40&md5=54109b59e78703bf8ce9084c595070be
265	Environmental Science and Pollution Research	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Engineering & Technology, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126743641&doi=10.1007%2fs11356-021-16327-7&partnerID=40&md5=18c3a0520de48c8ff7811a3986bd56a3
266	Journal of Food Measurement and Characterization	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Engineering & Technology, Guru Nanak Dev University Regional Campus, Punjab, Jalandhar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126302721&doi=10.1007%2fs11694-022-01328-y&partnerID=40&md5=280b5f5092e231c5ab727548da4f6574
267	Journal of Plant Growth Regulation	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111782734&doi=10.1007%2fs00344-021-10445-9&partnerID=40&md5=168a3575a0fa626e0a116627572e41d3
268	Frontiers in Aging Neuroscience	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135808911&doi=10.3389%2ffnagi.2022.944144&partnerID=40&md5=9bab49977d375807caf335565cb77882

269	ACS Omega	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135949090&doi=10.1021%2facsomega.2c02095&partnerID=40&md5=e550aa1f1e02884874efaa3821144259
270	Solar Energy	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Botany and Microbiology Department, College of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, GDC Pulwama, Jammu and Kashmir, Srinagar, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132403687&doi=10.1016%2fj.solener.2022.06.009&partnerID=40&md5=e951c70fed462ff21e9ec85d9b8dd439
271	ACS Medicinal Chemistry Letters	Department of Biotechnology, Guru Nanak Dev University, Amritsar, India	17	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134544231&doi=10.1021%2facmedchemlett.2c00078&partnerID=40&md5=75621b96cd3b5ccea998d851f94db22d9
272	Frontiers in Environmental Science	Department of Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl, 796004, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India; Department of Industrial Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl, 796004, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134817637&doi=10.3389%2ffenvs.2022.891195&partnerID=40&md5=435197772e2d34286f9387fa97ee729
273	Frontiers in Physics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Inter University Accelerator Centre, New Delhi, 110 0067, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400 085, India; Health, Safety & Environment Group, Bhabha Atomic Research Centre, Mumbai, 400 085, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134495988&doi=10.3389%2ffphy.2022.934848&partnerID=40&md5=f7a1f32fdf619c467e14706a8b3a3e85
274	Current Nanomedicine	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Unité Parasitologie et Entomologie, Département Microbiologie et Maladies Infectieuses, Institut de Recherché Biomédicale des Armées, Marseille, 13262, France; Aix Marseille Univ, IRD, SSA, AP-HM, Vitrome, Marseille, 13262, France; Ihu Méditerranée Infection, Marseille, 13262, France; Centre National de Référence du Paludisme, Marseille, 13262, France; School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Durban, Westville, South Africa	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142496621&doi=10.2174%2f2468187312666220820161123&partnerID=40&md5=b3baef5bc51ff8ac89af6d51f52bbb40

275	Sustainability (Switzerland)	Department of Zoology, Guru Nanak Dev University, Amritsar, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136416326&doi=10.3390%2fsu14148708&partnerID=40&md5=c4288a9e14684ea1ce2d21dc5c0453db
276	Journal of Ayurveda and Integrative Medicine	Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Mohali, India; Department of Physics, Faculty of Science, University of Hradec Králové, Hradec Králové, Czech Republic; Department of Computer Science, College of Computer and Information Sciences, Jouf University, Sakakah, Saudi Arabia; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Alexandria Higher Institute of Engineering and Technology, Alexandria, Egypt	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135531716&doi=10.1016%2fj.jaim.2022.100616&partnerID=40&md5=350914ec265d18c1a6edc646e94be9d5
277	Civil Engineering and Architecture	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135331350&doi=10.13189%2fcea.2022.100430&partnerID=40&md5=812ca572e9d75880ac7144e5f60a6b26
278	Research Journal of Chemistry and Environment	Department of Computer Science, College of Computer Science IT, Jazan University, Jazan, 45142, Saudi Arabia; Department of Computer Science and Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Information and Electrical Engineering and Applied Mathematics, University of Salerno, Fisciano, 84084, Italy; Department of Information Technology, College of Computer and Information Sciences, Princess Nourah bint Abdulrahman University, P.O. Box 84428, Riyadh, 11671, Saudi Arabia; Department of Information and Communication Technology, University of Agder (UiA), Grimstad, N-4898, Norway; College of Computers and Information Technology, Taif University, P.O. Box 11099, Taif, 21944, Saudi Arabia; Department of Computer Science, Capital University of Science and Technology, Islamabad, 44000, Pakistan; Department of Computer Engineering Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135069507&doi=10.25303%2f2607rjce043048&partnerID=40&md5=1075ba3a06fe606ea0f26f5ede23ed3d
279	Indian Journal of Ophthalmology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; School of Pharmacy, College of Pharmacy, Taipei Medical University, Taiwan	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134067683&doi=10.4103%2fijo.IJO_433_22&partnerID=40&md5=d03d7b525bc50a89e30e4869220a68ac

280	Indian Journal of Ophthalmology	Department of Architecture, Lovely Professional University, Punjab, India; Department of Architecture, Guru Nanak Dev University, Punjab, India	20	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134008081&doi=10.4103%2fijo.IJO_2255_21&partnerID=40&md5=33bc578acf3800ac59e03ff7b83a5ca6
281	Brain Sciences	Department of Chemistry, M. M. University, Sadopur, Haryana, Ambala, 134007, India; Department of Chemistry, M. M. University, Mullana, Haryana, Ambala, 133203, India; M.M. College of Pharmacy, M. M. University, Mullana, Haryana, Ambala, 133203, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133300987&doi=10.3390%2fbrainsci12070831&partnerID=40&md5=04426cba6102290dd09492ddc754c0d7
282	Energies	Department of Ocular Genetics, Dr Shroff's Charity Eye Hospital, Daryaganj, New Delhi, India; Department of Pediatric Ophthalmology, Strabismus and Neuro-Ophthalmology, Dr Shroff's Charity Eye Hospital, Daryaganj, New Delhi, India; Department of Cornea and Anterior Segment, Dr Shroff's Charity Eye Hospital, Daryaganj, New Delhi, India; Regional Institute of Ophthalmology, Post-Graduate Institute of Medical Sciences, Haryana, Rohtak, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133202277&doi=10.3390%2fen15134571&partnerID=40&md5=339b1053a96fd69bb06be9a2c716620c
283	Sensors	Departments of Ocular Genetics, Daryaganj, New Delhi, India; Departments of Pediatric Ophthalmology, Strabismus and Neuro-ophthalmology, Daryaganj, New Delhi, India; Departments of Cornea and Anterior Segment, Daryaganj, New Delhi, India; Department of Pediatric Ophthalmology and Strabismus, Medical Research Foundation, Sankara Netralaya, Tamil Nadu, Chennai, India; Glaucoma, Dr Shroff's Charity Eye Hospital, Daryaganj, New Delhi, India; Child Sight Institute, Jasti v Ramanamma Children's Eye Care Centre, L v Prasad Eye Institute, KAR Campus, Telangana, Hyderabad, India; Department of Cellular Biology and Anatomy, Center for Biotechnology and Genomic Medicine, Augusta University, Augusta, United States; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	15	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133123766&doi=10.3390%2fs22135013&partnerID=40&md5=15f9724228e51c24a838d5b25f305c5c
284	Journal of Gene Medicine	Department of Computer Engineering and Technology, Guru Nanak Dev University, , Punjab, Amritsar, 143005, India; Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132338934&doi=10.1002%2fjgm.3433&partnerID=40&md5=f3f68a4fec6d7e308b08e631a92e856

285	Journal of Food Science	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science & Engineering, Birla Institute of Technology, Ranchi, Mesra, 835215, India; Center for Artificial Intelligence Technology, Faculty of Information Science & Technology, Universiti Kebangsaan Malaysia, Selangor, Bangi, 43600, Malaysia; Department of Computer Engineering, Urmia Branch, Islamic Azad University, Urmia, 57561-51818, Iran	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131951616&doi=10.1111%2f1750-3841.16211&partnerID=40&md5=c5eb730124125bd9f6868a49de825970
286	Journal of Materials Science: Materials in Electronics	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science and Engineering, Lovely Professional University, Jalandhar, 144001, India; Chitkara University, Institute of Engineering and Technology, Chitkara University Punjab, Rajpura, 140401, India; Department of Computer Science and Engineering, Chandigarh University, Mohali, 140413, India; Faculty of Applied Mathematics, Silesian University of Technology, Gliwice, 44-100, Poland; Department of Computer Science, College of Arts and Science, Prince Sattam bin Abdul Aziz University, Wadi Ad-Dawasir, 11991, Saudi Arabia; Department of Intelligent Mechatronics Engineering, Sejong University, Seoul, 05006, South Korea	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131945110&doi=10.1007%2fs10854-022-08506-0&partnerID=40&md5=0b1bab4ff3de76f987fb3711ec61f56d
287	Optical and Quantum Electronics	Advanced Pediatric Centre, Postgraduate Institute of Medical Education and Research, Chandigarh, India; Department of Hepatology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; Centre for Animal Sciences, School of Basic and Applied Sciences, Central University of Punjab, Bathinda, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131334115&doi=10.1007%2fs11082-022-03812-7&partnerID=40&md5=0909a80ed22ef8fd5b773baa51a62b98

288	Optical Fiber Technology	Department of Biochemistry, Agriculture University, Rajasthan, Kota, India; Department of Biochemistry, Punjab Agricultural University, Punjab, Ludhiana, India; Department of Entomology, MBDDS Girls College, Siswali, Rajasthan, Baran, India; Department of Plant Pathology, Agriculture University, Rajasthan, Kota, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Agronomy, Punjab Agricultural University, Punjab, Ludhiana, India; Department of Processing & Food engineering, Punjab Agricultural University, Punjab, Ludhiana, India; Department of Biotechnology, School of Engineering and Technology, Sharda University, Knowledge Park III, Uttar Pradesh, Greater Noida, India; Department of Life Sciences, School of Basic Sciences and Research, Sharda University, Knowledge Park III, Uttar Pradesh, Greater Noida, India; Department of Biotechnology, Graphic Era Deemed to be University, Uttarakhand, Dehradun, India; Institute of Animal Reproduction and Food Research, Polish Academy of Sciences, Olsztyn, Poland	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130865288&doi=10.1016%2fj.yofte.2022.102936&partnerID=40&md5=71437f06e2fced0bc404e57271c77ec9
289	Materials Characterization	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Nano Science Laboratory, Institute Instrumentation Centre, Indian Institute of Technology Roorkee, Roorkee, 247667, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130787801&doi=10.1016%2fj.matchar.2022.111983&partnerID=40&md5=ebe16c2feda59847a506e2cc391ed49e
290	Current Diabetes Reviews	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Engineering and Technology, GNDU Regional Campus, Jalandhar, 144007, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130634341&doi=10.2174%2f1573399817666210917122745&partnerID=40&md5=04f16518557acae473e564bfe5f14a06
291	Optik	Department of ECE, Punjabi University Patiala, India; Department of Electronics Technology, GNDU Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130187468&doi=10.1016%2fj.ijleo.2022.169191&partnerID=40&md5=f8cff8b98269fb3a0c1cbb66e7d18d39

292	Journal of Electroanalytical Chemistry	Department of Physics, Baba Farid College (Affiliated to Punjabi University, Patiala), Punjab, Bathinda, 15100, India; Department of Physics, Guru Nanak College, Punjab, Batala, 143505, India; Department of Physics, Sant Longowal Institute of Engineering and Technology, Longowal, India; Department of Applied Sciences, Punjab Engineering College (Deemed to be University), Sector - 12, Chandigarh, 160012, India; National Synchrotron Radiation Research Center, Hsinchu, 30076, Taiwan; Graduate Institute of Applied Science and Technology, National Taiwan University of Science and Technology (NTUST), Taipei, 10607, Taiwan; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	9	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129916769&doi=10.1016%2fj.jelechem.2022.116373&partnerID=40&md5=1984a07df417f276b32357bdb3b56e09
293	Materials Science and Engineering B: Solid-State Materials for Advanced Technology	Department of Pharmaceutical Chemistry, School of Pharmaceutical Sciences, Lovely Professional University, Jalandhar- Delhi G.T. Road (NH-1), (Punjab), Phagwara, 144411, India; PCTE Group of Institutes, Campus-2, Near Baddowal Cantt. Ferozepur Road, Ludhiana, 142021, India; Department of Chemistry, Guru Nanak Dev University College, Distt. Tarn Taran, Patti, India	20	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129878028&doi=10.1016%2fj.mseb.2022.115679&partnerID=40&md5=332b03a7519b46177e170c08198b8a3d
294	Plant Science	Department of Electronics technology, Guru Nanak Dev University, Amritsar, India; Wireless Communications Ecosystem Research Unit, Department of Electrical Engineering, Chulalongkorn University, Bangkok, Thailand; Department of Engineering and Technology, GNDU Regional Campus, Jalandhar, 144007, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129765987&doi=10.1016%2fj.plantsci.2022.111306&partnerID=40&md5=ef2e8c6e0b73ba3e36a04e27d06f4f9b
295	Microbiological Research	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Government Degree College, Jammu and Kashmir, Pampora, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129554734&doi=10.1016%2fj.micres.2022.127049&partnerID=40&md5=66c57eb594ae3b42a7375cfc440c4bad

296	AAPS PharmSciTech	Department of Electronics and Communication Engineering, Yadavindra Department of Engineering, Punjabi University Guru Kashi Campus, Punjab, Talwandi Sabo, India; School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, India; School of Materials Science and Engineering, University of Science and Technology Beijing, Beijing, 100083, China; Department of Electronics and Communication Engineering, I.K.G. Punjab Technical University, Kapurthla, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Centre for Advanced Studies in Electronics Science and Technology (CASEST), School of Physics, Electronics Block, University of Hyderabad, India; Department of Physics, University School of Sciences, Gujarat University, Navrangpura, Gujarat, Ahmedabad, India; Adesh Institute of Technology, Mohali, Punjab, Gharuan, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128943692&doi=10.1208%2fs12249-022-02281-1&partnerID=40&md5=85c96ab1fa4b247d6de213e348d46c3b
297	Journal of Food Processing and Preservation	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Functional Biopolymer Lab, Department of Biochemistry, Central Food Technological Research Institute, Mysore, 570020, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128791055&doi=10.1111%2fjfp.16655&partnerID=40&md5=c3280ad0ff112953eea839526db9cc1d
298	Biocatalysis and Agricultural Biotechnology	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, Himachal Pradesh, Palampur, 176 061, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Academy of Scientific and Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201 002, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126593367&doi=10.1016%2fj.bcab.2022.102321&partnerID=40&md5=8f0552549f58ffc408784c8772231ca3
299	Neurochemical Research	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126430712&doi=10.1007%2fs11064-022-03578-0&partnerID=40&md5=83e4a023aef9478755d558e643e30708
300	Environmental Science and Pollution Research	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, India; United States Department of Agriculture, Eastern Regional Research Center, Agricultural Research Service, Wyndmoor, PA, United States	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125625490&doi=10.1007%2fs11356-022-19264-1&partnerID=40&md5=0a1681e60d60f7e7ee70ceca8b5d096b

301	Blood Reviews	Department of Agriculture, Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India; DAV University, Jalandhar, India	24	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123713657&doi=10.1016%2fj.blre.2022.100927&partnerID=40&md5=5c6b5d2f516c22f13e5fc76f2c2919b2
302	Journal of Food Science and Technology	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Dermatology, Postgraduate Institute of Medical Education and Research, Chandigarh, 160012, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116973951&doi=10.1007%2fs13197-021-05272-5&partnerID=40&md5=0ccd5eb548c8631b36826f964f8bf128
303	Information Systems	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103545804&doi=10.1016%2fj.is.2021.101732&partnerID=40&md5=1e513628982ecfd926b3706e06330af2
304	Journal of King Saud University - Computer and Information Sciences	Departamento de Química Orgánica, Facultad de Química y de Farmacia, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Department of Pharmaceutical Sciences, Rangel College of Pharmacy, Texas A&M University, Kingsville, TX 78363, United States; School of Pharmacy & Pharmaceutical Sciences, Ulster University, Coleraine, County Londonderry, Northern Ireland BT52 1SA, Ireland; UGC-Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, India; Department of Life Sciences, School of Pharmacy, International Medical University, Kuala Lumpur, Malaysia; Laboratorio de Química Orgánica y Biomolecular, Escuela de Química, Universidad Industrial de Santander, Bucaramanga A.A, 678, Colombia; Discipline of Pharmacy, Graduate School of Health, University of Technology Sydney NSW 2007, Australia; School of Pharmaceutical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Faculty of Health, Australian Research Centre in Complementary & Integrative Medicine, University of Technology Sydney, Ultimo, 2007, Australia; Departamento de Farmacia, Facultad de Química y de Farmacia, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Centro de Investigación en Nanotecnología y Materiales Avanzados, CIEN-UC, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Institute for Biological and	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095828964&doi=10.1016%2fj.jksuci.2020.10.020&partnerID=40&md5=1a297c1891a0c93375075ff5c7830874
305	Journal of Optical Communications	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Division of Genetics, Indian Agricultural Research Institute, New Delhi, 110012, India; Grain Science and Technology Division, Defence Food Research Laboratory- DRDO, Karnataka, Mysuru, 570011, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85070675735&doi=10.1515%2fjoc-2019-0005&partnerID=40&md5=6bfa1c3b682a098eed7243dfcb71154

306	Neuroscience Research Notes	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, PB, Gurdaspur, India; School of Computing, Indian Institute of Information Technology, HP, Una, India; Department of Computer Applications, National Institute of Technology, HR, Kurukshetra, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138748232&doi=10.31117%2fneuroscirn.v5i2.146&partnerID=40&md5=90b9d94663054e6f15e64c26b0007812
307	Pedagogy of Physical Culture and Sports	Department of Computer Science, Guru Nanak Dev University Amritsar143005, India; Department of Computer Engineering and Technology, Guru Nanak Dev University Amritsar143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135565556&doi=10.15561%2f26649837.2022.0308&partnerID=40&md5=7ac81b7873b9e004c143a409c802b70c
308	Journal of Molecular Liquids	Punjabi University, Patiala, 147002, India; Guru Nanak Dev University Regional Campus, Gurdaspur, 143521, India	24	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127328964&doi=10.1016%2fj.molliq.2022.119030&partnerID=40&md5=1a08a1c0195f3574fec488b91db72721
309	Frontiers in Plant Science	MYAS-GNDU, Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	24	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133422488&doi=10.3389%2ffpls.2022.902694&partnerID=40&md5=b26130721877f1f8cce4fa367f40061
310	Journal of Chemical and Engineering Data	Department of Sport, Physical Education and Health, Hong Kong Baptist University, Kowloon Tong, Hong Kong; Department of Physical Education (T), Guru Nanak Dev University, Punjab, Amritsar, India; Department of Physical Education, Government College, Punjab, Hoshiarpur, India; Department of Physiotherapy, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131063424&doi=10.1021%2facsc.jced.2c00015&partnerID=40&md5=4798ea37a80022a7c800cd17f08a2c3f

311	Current Protein and Peptide Science	Laboratory of Biotoxicology, Pharmacognosy and Biological Valorization of Plants (LBPVBP), Faculty of Sciences, University of Saida - Dr Moulay Tahar, Saida, 20000, Algeria; College of Business Administration, Ajman University, Ajman, United Arab Emirates; Department of Health and Rehabilitation Sciences, College of Applied Medical Sciences, Prince Sattam bin Abdulaziz University, Al Kharj, Saudi Arabia; Department of Physical Therapy, Kasr Al-Aini Hospital, Cairo University, Giza, Egypt; Head of Department of propaedeutics of dental diseases, I.M. Sechenov First Moscow State Medical University (Sechenov University), Moscow, Russian Federation; Department of Information and robototechnic systems, Belgorod State University, Belgorod, 308015, Russian Federation; University Research Centre, Future University in Egypt, New Cairo 11745, Egypt; Golestan Rheumatology Research Center, Golestan University of Medical Science, Gorgan, Iran; Ischemic Disorders Research Center, Golestan University of Medical Sciences, Gorgan, Iran; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Energy and Chemical Engineering, Xiamen University Malaysia, Jalan Sunsuria, Bandar Sunsuria, Selangor Darul Ehsan, Sepang, 43900, Malaysia; College of Chemistry and Chemical Engineering, Xiamen University, Fujian, Xiamen, 361005, China; Cancer Research Center, Golestan University of Medical Sciences, Gorgan, Iran	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140855097&doi=10.2174%2f1389203723666220721122240&partnerID=40&md5=b9df09a05543487248be6782c590b848
312	Acta Crystallographica Section E: Crystallographic Communications	Research Center on Ecological Sciences, Jiangxi Agricultural University, Nanchang, China; Department of Agronomy, University of Agriculture Faisalabad, Faisalabad, Pakistan; Department of Agronomy, University of Agriculture Faisalabad, Sub-Campus Depalpur, Okara, Faisalabad, Pakistan; Biology Department, Collage of Science, Jouf University, Sakaka, Saudi Arabia; Department of Botany and Plant Physiology, Faculty of Agrobiolgy, Food, and Natural Resources, Czech University of Life Sciences Prague, Prague, Czech Republic; Department of Plant Physiology, Slovak University of Agriculture, Nitra, Slovakia; Department of Agriculture, Guru Nanak Dev University, Amritsar, India; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafr El-Sheikh, Egypt; Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey; Department of Biology, Al-Jumum University College, Umm Al-Qura University, Makkah, Saudi Arabia	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139200247&doi=10.1107%2fS2056989022004911&partnerID=40&md5=b4720066578839b4a0482d39c0f5c7f7

313	Indian Journal of Pure and Applied Physics	Department Of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136633497&doi=10.56042%2fijpap.v60i6.60672&partnerID=40&md5=049fa752c9ab633c369c9714f4a00cf4
314	Finance India	Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botany, Govt. Degree College Doda, Jammu and Kashmir182202, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135737534&partnerID=40&md5=30190319891f4e3ca7ed569f5c9666a6
315	Indian Journal of Agronomy	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Howard University, 525 College Street NW, Washington, DC 20059, United States; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States; University of Aberdeen, United Kingdom	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134900099&partnerID=40&md5=8d1d055a95b50d50854877a9e393d7e8
316	Physiology and Molecular Biology of Plants	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Plasma Waves and Electric Propulsion Laboratory, Department of Physics, Central University of Rajasthan, Kishangarh, Ajmer, 305 817, India; Department of Physics & Electronics, Hansraj College, University of Delhi, Delhi, 110 007, India	22	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134488885&doi=10.1007%2fs12298-022-01209-0&partnerID=40&md5=677ff8aa9f9981d88ff778a2bc7e3fff
317	Indian Journal of Economics and Development	Guru Nanak Dev University, University Business School, Grand Trunk Road, Off NH 1, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134157293&doi=10.35716%2fIJED%2f21022&partnerID=40&md5=d7f0a9b32178f47219adff2c8f6f6c9b
318	Applied Food Research	Khalsa College, Guru Nanak Dev University, Punjab, Amritsar, 143 001, India; P.G. Department of Agriculture, Khalsa College, Guru Nanak Dev University, Punjab, Amritsar, 143 001, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132931563&doi=10.1016%2fj.afres.2022.100076&partnerID=40&md5=da99c0ac47c9ab880f1f1cbbcf366e50
319	Assay and Drug Development Technologies	Plant Physiology Laboratory, Department of Botany, University of Jammu, Jammu, 180006, India; Department of Physics, University of Jammu, Jammu, 180006, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001, India; USBT, Guru Gobind Singh Indraprastha University, New Delhi, Dwarka, 110 078, India; Department of Crop Physiology, Assam Agricultural University, Jorhat, 785013, India; Department of Statistics, University of Jammu, Jammu, 180006, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132453594&doi=10.1089%2fadt.2022.031&partnerID=40&md5=53b179340b7fffa776d605e2c587f954

320	Indian Historical Review	Department of Economics, Khalsa College of Education, Punjab, Amritsar, 143005, India; Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132430829&doi=10.1177%2f03769836221105965&partnerID=40&md5=02efa56f8b8265be875138798b61ff19
321	International Journal of Agricultural and Statistical Sciences	Department of Food Science & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science & Technology, University of Kashmir, Srinagar, 190006, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131883355&partnerID=40&md5=73997408e2d440b96da8f8e5a52d7c84
322	Journal of Computational Biology	Department of Pharmacy, Birla Institute of Technology and Science, Rajasthan, Pilani, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131639518&doi=10.1089%2fcmmb.2021.0256&partnerID=40&md5=ddaff84b7bd58f34d4bc0c9a976d9581
323	Molecules	Department of History, Guru Nanak Dev University, Punjab, Amritsar, India	30	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131620699&doi=10.3390%2fmolecules27113478&partnerID=40&md5=d28ed1504144b5c4d28df10906f98fc0
324	Complex and Intelligent Systems	Department of Economic Studies, School of Social Sciences, Central University of Punjab, Bathinda, 151 001, India; Punjab School of Economics, Guru Nanak Dev University, Amritsar, 143 005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131424056&doi=10.1007%2fs40747-021-00627-z&partnerID=40&md5=605b32a9a9c6641ee9cd82781e73c8a
325	IEEE Transactions on Plasma Science	Department of Informatics and Computing, Singidunum University, Belgrade, Serbia; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics and Communication Engineering, Kongu Engineering College, Erode, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130817783&doi=10.1109%2fTPS.2022.3166694&partnerID=40&md5=d9923160cae2e2de6424a9bbc445645f

326	Optical and Quantum Electronics	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Chemical Technology Division, CSIR-IHBT, Palampur, 176061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Department of Biochemistry, Pt. Jawaharlal Nehru Government Medical College and Hospital Chamba, Himachal Pradesh 176310, India; Biotechnology Division, COVID-19 Project, CSIR-IHBT, Palampur, 176061, India; Department of Biotechnology, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, 133207, India; Department of Medical Biotechnology, College of Applied Medical Sciences, Qassim University, Buraydah, 52266, Saudi Arabia; School of Life Sciences, Manipal Academy of Higher Education, Dubai Campus, Dubai, 345050, United Arab Emirates; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, 45142, Saudi Arabia; Bursa Uludağ University Faculty of Medicine, Görükle Campus, Nilüfer, 16059, Turkey; Division of Pathology, ICAR-Indian Veterinary Research Institute, Bareilly, 243122, India	7	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130634422&doi=10.1007%2fs11082-022-03718-4&partnerID=40&md5=bb1c6cf40cb76f474ca69f3dc974d694
327	Journal of Astrophysics and Astronomy	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Punjab, Jalandhar, 144007, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130395436&doi=10.1007%2fs12036-022-09811-0&partnerID=40&md5=8a2d0870ad22626ec2a2e2280599b694
328	Journal of Grid Computing	Government General Degree College At Kushmandi, Department Of Physics, Dakshin Dinajpur Kushmandi 733121, India; Institute Of Natural Sciences And Applied Technology, Kolkata, 700032, India; Guru Nanak Dev University, Physics Department, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129713974&doi=10.1007%2fs10723-022-09600-7&partnerID=40&md5=d9ef477b754b513b549c665a6c7bb2ef
329	IEEE Transactions on Plasma Science	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129592708&doi=10.1109%2fTPS.2022.3167451&partnerID=40&md5=c4cded7e541bca5098d654b96318e67f
330	Sadhana - Academy Proceedings in Engineering Sciences	Sikh National College, Banga, 144505, India; Department of Physics, DAV University, Jalandhar, 144012, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129585073&doi=10.1007%2fs12046-022-01848-9&partnerID=40&md5=1233a0859de1884410716015a27b8913

331	Chinese Journal of Physics	Department of Engineering & Technology, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, India; Department of Computer Applications, National Institute of Technology, Haryana, Kurukshetra, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129453712&doi=10.1016%2fj.cjph.2021.12.004&partnerID=40&md5=ea2fa07d0e1aee9b7ea1a7ac075be245
332	Biogerontology	Guru Nanak Dev University, Department Of Physics, Amritsar, 143005, India; Khalifa University Of Science And Technology, Department Of Mathematics, Abu Dhabi, United Arab Emirates	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129215867&doi=10.1007%2fs10522-022-09962-1&partnerID=40&md5=ff1ccbe25d329f0f010e6ae63e219240
333	IEEE Transactions on Plasma Science	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Punjab, Jalandhar, India; Department of Electrical and Instrumentation Engineering, Thapar Institute of Engineering and Technology, Patiala, India	7	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128328868&doi=10.1109%2fTPS.2022.3158965&partnerID=40&md5=d8ff79c2f35435a7e9fd20a484a7602e
334	International Journal of Food Science and Technology	Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128266728&doi=10.1111%2fjifs.15740&partnerID=40&md5=8ea7c6ad3665312551fb8f86d1bd724e
335	Journal of Water Process Engineering	Medical Biotechnology Laboratory, Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	20	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128254616&doi=10.1016%2fj.jwpe.2022.102785&partnerID=40&md5=afe3e70de37c87b44a9868585ac01fbd
336	Proceedings of the Zoological Society	Jadavpur University, Department Of Physics, Kolkata, 700032, India; Institute Of Natural Sciences And Applied Technology, Kolkata, 700032, India; Government General Degree College At Kushmandi, Department Of Physics, Dakshin Dinajpur, 733121, India; Guru Nanak Dev University At Amritsar, Department Of Physics, Punjab, Amritsar, 143005, India; Visva-Bharati University, Department Of Mathematics, West Bengal, Santiniketan, 731235, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128221835&doi=10.1007%2fs12595-022-00436-3&partnerID=40&md5=37a71b786a149575e605826ff0e9ca7b
337	Applied Food Research	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Biotechnology, Khalsa College, Punjab, Amritsar, 143002, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128210170&doi=10.1016%2fj.afres.2022.100057&partnerID=40&md5=039f2d83a2a3475fe2ec09d664a4f3d8

338	Toxicon	School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, India; Faculty of Science and Technology, ICFAI University, Himachal Pradesh, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Chemistry, Bahra University, Wagnaghat, H.P., Solan, India; School of Biotechnology, Shoolini University, Bajhol, H.P., Solan, India; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Jeollanam-do, Naju, 58330, South Korea; Institute of Biotechnology, Chandigarh University, Punjab, Mohali, India; Department of Chemistry, ACC Wing, Indian Military Academy, Uttarakhand, Dehradun, 248007, India	20	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127779459&doi=10.1016%2fj.toxicon.2022.03.016&partnerID=40&md5=c44a0a98ad6319e48e793935dccc5a72
339	Optik	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Khalsa College, Punjab, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127673403&doi=10.1016%2fj.ijleo.2022.168986&partnerID=40&md5=dedae768ecf63d57a09b67af86fc45c4
340	Journal of King Saud University - Science	Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; Department of Biotechnology, Chaudhary Devi Lal University, Sirsa, India; Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC 29634, United States; Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, India	20	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127597252&doi=10.1016%2fj.jksus.2022.101963&partnerID=40&md5=8bed6d72980cbd7504fc98e9887a3615
341	IEEE Transactions on Plasma Science	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutics, ISF College of Pharmacy, Moga, India; Consultant Pathologist, Smt. Paarvati Devi Hospital, Amritsar, India; Department of Pathology and Laboratory Medicine, University of Ottawa, Faculty of Medicine, Ottawa, ON, Canada	7	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127533396&doi=10.1109%2fTPS.2022.3148183&partnerID=40&md5=70bb008686f9b165575110a1fa74d2a5
342	Journal of Computational Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127490114&doi=10.1007%2fs10825-022-01872-2&partnerID=40&md5=8db4620568beea31d092ebeaa49e5e47

343	Chemical Record	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Physics and Materials Science, Shoolini University of Biotechnology and Management, Bajhol, Himachal Pradesh, Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; School of Chemical Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127315067&doi=10.1002%2ftcr.202200024&partnerID=40&md5=e170fc06e89756f25428389a72f226b8
344	Plant Breeding	Guru Nanak Dev University, Department Of Physics, Amritsar, 143005, India; Vidyasagar University, Department Of Physics, Kolkata, 721102, India; West Bengal State University (WBSU), Acharya Prafulla Chandra College, Kolkata, 700126, India; Government General Degree College At Kushmandi, Physics Department, Dakshin Dinajpur733121, India; Institute Of Natural Sciences And Applied Technology, Kolkata, 700032, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127268147&doi=10.1111%2fpbr.13012&partnerID=40&md5=a37e908fedda07b31e3e5a356668c899
345	Dyes and Pigments	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127150227&doi=10.1016%2fj.dyepig.2022.110280&partnerID=40&md5=fce0592ea26d89d1113377b064788ac9
346	Chinese Journal of Physics	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143 005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127109786&doi=10.1016%2fj.cjph.2022.03.014&partnerID=40&md5=ad9e45d9486c4320004c63f93fcae1f9
347	Archiv der Pharmazie	National Institute of Plant Genome Research, New Delhi, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, India; Centre of Advance Studies on Climate Change, RPCAU, Pusa, Samastipur, India; Department of Plant Sciences, University of Hyderabad, Hyderabad, India	26	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126812931&doi=10.1002%2fardp.202200033&partnerID=40&md5=f3135bb2d918a20cd218da0d3d32afb7
348	Chinese Journal of Physics	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Pb., Amritsar, 143001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Pb., Amritsar, 143001, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126548481&doi=10.1016%2fj.cjph.2021.10.047&partnerID=40&md5=1c78dc4afdf28d487ee5806bfec85fec
349	Journal of Advanced Dielectrics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126462016&doi=10.1142%2fS2010135X22500035&partnerID=40&md5=1371f97cf0f329b22baf309048201e42

350	Journal of Food Measurement and Characterization	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; University Institute of Pharmaceutical Sciences, Punjab University, Chandigarh, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125797177&doi=10.1007%2fs11694-022-01329-x&partnerID=40&md5=3c2a0d8fac923a56022e8f41cf3f1590
351	Neurochemical Research	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125404456&doi=10.1007%2fs11064-022-03562-8&partnerID=40&md5=4bf5c3bc265be115bde91a3fd4b24cd25
352	Future Generation Computer Systems	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123997628&doi=10.1016%2fj.future.2022.01.015&partnerID=40&md5=78f60ca77fb97e637abf2a8ba219cccf
353	Journal of Chemical Crystallography	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119266065&doi=10.1007%2fs10870-021-00911-3&partnerID=40&md5=685a92382ecca0682ef4371f813b5e6e
354	Alexandria Engineering Journal	Medical Biotechnology Laboratory, Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117757772&doi=10.1016%2fj.ajej.2021.10.032&partnerID=40&md5=1a3bc766917bc52ee73c8470d8abb88c
355	Archives of Computational Methods in Engineering	Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, Punjab, India; Department of Computer Applications, National Institute of Technology, Kurukshetra, Haryana, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117315865&doi=10.1007%2fs11831-021-09667-7&partnerID=40&md5=23926f3cb50c1b11fc6a776552518ed
356	IEEE Transactions on Plasma Science	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Departamento de Quimica Inorganica, Facultad de Farmacia, Universidad de Santiago, Santiago, 15782, Spain; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States; Department of Chemistry, Howard University, 525 College Street NW, Washington, DC 20059, United States	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115141576&doi=10.1109%2fTPS.2021.3109297&partnerID=40&md5=767099b127650082b8d34f0b297d4607

357	NeuroMolecular Medicine	Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, Punjab, India; Department of ECE, KLN College of Engineering, Pottapalayam, Madurai, India; Department of Computer Science and Engineering, Chitkara University, Chandigarh, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, Punjab, India; Department of Electronics and Communication Engineering, Satyam Institute of Engineering and Technology (IKG-PTU, Kapurthala), Amritsar, Punjab, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Gurdaspur, Punjab, India; School of EEE, VIT Bhopal University, Sehore, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112800376&doi=10.1007%2fs12017-021-08683-x&partnerID=40&md5=d3750365513c1f54df75537ee40cef02
358	Silicon	Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111753537&doi=10.1007%2fs12633-021-01302-1&partnerID=40&md5=a4f580fe233931488caa399c69344dcc
359	Computer Journal	lit Bombay, Department Of Physics, Mumbai, 400076, India; Jadavpur University, Department Of Physics, Kolkata, 700032, India; Government General Degree College At Kushmandi, Department Of Physics, Dakshin Dinajpur733121, India; Institute Of Natural Sciences And Applied Technology, Kolkata, 700032, India; Government General Degree College At Kushmandi, Department Of Mathematics, Dakshin Dinajpur733121, India; University Of Delhi, Hansraj College, Department Of Physics, New Delhi, 110007, India; Guru Nanak Dev University, Department Of Physics, Amritsar, 143005, India	3	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104478386&doi=10.1093%2fcomjnl%2fbxaa201&partnerID=40&md5=c9fb2bc4bf698670b6ca4068dae5a594
360	International Journal of Biological Macromolecules	Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126879425&doi=10.1016%2fj.ijbiomac.2022.03.030&partnerID=40&md5=1de3357ea27eaa24c57db73ae4b69c20
361	International Journal of Intelligent Systems and Applications in Engineering	Electronics Technology Department, GNDU, Punjab, Amritsar, India; TCAD expert at Cadre Design Systems, Delhi, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131680973&partnerID=40&md5=ca8270b3426916abb6ca9c7b4e1a33c8
362	ACS Applied Materials and Interfaces	School of Computing, Indian Institute of Information Technology, HP, Una, India; Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, PB, Gurdaspur, India; Department of Computer Applications, National Institute of Technology, HR, Kurukshetra, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131133877&doi=10.1021%2facami.1c25112&partnerID=40&md5=0778e2459a6c569a3d48922bd3b1d089

363	Journal of Ethnopharmacology	Department of Bio & Nanotechnology, Guru Jambheshwar University of Science and Technology, Haryana, Hisar, 125001, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; ICAR-National Research Centre on Equines, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125455674&doi=10.1016%2fj.jep.2022.115024&partnerID=40&md5=41898a5efd8f3c500a9cbe2775263c0d
364	Frontiers in Ecology and Evolution	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131649250&doi=10.3389%2ffevo.2022.864728&partnerID=40&md5=aa70676412dd95b9d44beb59dc55630c
365	Analytica Chimica Acta	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127327786&doi=10.1016%2fj.aca.2022.339776&partnerID=40&md5=093ea7877d53e1338ebc0f716212bfe1
366	Evidence-based HRM	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Neuroscience and Experimental Therapeutics, Texas A&M University, Health Science Center, College of Medicine, Bryan, TX 77807, United States; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121364366&doi=10.1108%2fEBHRM-01-2021-0004&partnerID=40&md5=ec03fb9d8fa397fa13b027f27558ea3a
367	Colloids and Surfaces A: Physicochemical and Engineering Aspects	National Centre for Biological Sciences, Tata Institute of Fundamental Research, Bengaluru, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany, University of Kashmir, Kargil, India; Division of Evolutionary Biology, Ludwig-Maximilians-Universität München, Planegg, Germany; National Institute of Pharmaceutical Education and Research, Guwahati, India; Department of Chemistry, Govt. Degree College Eidgah (Affiliated to Cluster University Srinagar), Srinagar, India; Department of Botany, University of Ladakh, Ladakh, India; Department of Evolutionary Neuroethology, Max Planck Institute for Chemical Ecology, Jena, Germany	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124044027&doi=10.1016%2fj.colsurfa.2022.128386&partnerID=40&md5=5faf815f9b1952f0e68c738ff1d6d0c5
368	Inorganic Chemistry	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar 143005, India; Discipline of Bioscience and BioMedical Engineering, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India; Discipline of Chemistry, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India; Discipline of Metallurgy Engineering and Material Science, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129238752&doi=10.1021%2fac.inorgchem.1c04038&partnerID=40&md5=0ad6c68d61e2e58d04dd1fc985914b9a

369	Optoelectronics and Advanced Materials, Rapid Communications	University Business School, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136326421&partnerID=40&md5=27e3af9d696b0870380951c05026bd0e
370	Research Journal of Pharmacy and Technology	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135482814&doi=10.52711%2f0974-360X.2022.00334&partnerID=40&md5=f8989ff22ad869843fbcaddace25994
371	Plasma Physics Reports	Department of Chemistry, National Institute of Technology Durgapur, Mahatma Gandhi Avenue, West Bengal, Durgapur, 713209, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, University of California–Davis, Davis, CA 95616, United States	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134733304&doi=10.1134%2f51063780X21100421&partnerID=40&md5=a0439cd9595abeb6d7875b296f26c204
372	Physiologia Plantarum	Department of Electronics Technology, GNDU, Amritsar, India; Department of ECE, Punjabi University, Patiala, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132923726&doi=10.1111%2fppl.13687&partnerID=40&md5=e3d688e33538f88e6ec128f35272beb5
373	Physiologia Plantarum	School of Pharmaceutical Sciences, Lovely Professional University, Punjab, India; Department of Rasa Shastra and Bhaishjya Kalpana (Ayurvedic Pharmaceuticals), Faculty of Ayurveda, Institute of Medical Sciences, Banaras Hindu University, Uttar Pradesh, India; Department of Chemistry, Guru Nanak Dev University Collage, Punjab, Patti, Tran Taran, India; School of Hotel Management and Tourism, Lovely Professional University, Punjab, India	26	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132872122&doi=10.1111%2fppl.13688&partnerID=40&md5=3be464daaf77279166785bb2ab298c9c
374	Sustainability (Switzerland)	Sikh National College, Banga, 144505, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131296547&doi=10.3390%2fsu14106256&partnerID=40&md5=1f5a3b676b60898e36425dcff96a629a
375	Sustainability (Switzerland)	Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmacology, Shree S. K. Patel College of Pharmaceutical Education and Research, Ganpat University, Gujarat, Kherva, India; Biology Department, College of Science and Humanities, Prince Sattam bin Abdulaziz University (PSAU), Alkharj, Saudi Arabia; Botany and Microbiology Department, Faculty of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, GDC Pulwama, Jammu and Kashmir, Pulwama, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130965630&doi=10.3390%2fsu14106159&partnerID=40&md5=7ecbb7fed7e4e0ed5ab01a16df3704b9

376	Future Medicinal Chemistry	State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Agriculture, Food and Environment, University of Pisa, Pisa, Italy; CIRSEC, Centre for Climatic Change Impact, University of Pisa, Pisa, Italy; Amity Institute of Organic Agriculture, Amity University, Uttar Pradesh, India; Dipartimento di Scienze Agrarie e Ambientali—Produzione, Territorio, Agroenergia, Università Statale di Milano, Milano, Italy; Department of Biotechnology Engineering, The Jacob Blaustein Institutes for Desert Research, Ben-Gurion University of Negev, Beer Sheva, Israel; Plant Physiology Laboratory, Department of Botany, C.M.P. Degree College, A Constituent Post Graduate College of University of Allahabad, Allahabad, India; School of Bioengineering Sciences & Research, Maharashtra, Pune, India; Plant Stress Physiology Lab, Department of Botanical and Environment Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130568160&doi=10.4155%2ffmc-2021-0111&partnerID=40&md5=0b53b17c5918c68cb1745f9d1b7493c6
377	Diversity	CET Department, Guru Nanak Dev University, Amritsar, 143005, India; Al-Nahrain Nano Renewable Energy Research Center, Al-Nahrain University, Baghdad, 10072, Iraq; Department of Computer Engineering, University of Technology, Baghdad, 19006, Iraq; Software Engineering Department, College of Computer and Information Sciences, King Saud University, P.O. Box 103786, Riyadh, 11616, Saudi Arabia; Applied College in Abqaiq, King Faisal University, P.O. Box 400, Al-Ahsa, 31982, Saudi Arabia; Software Engineering Department, King Saud University, Riyadh, 11543, Saudi Arabia; College of Computer Science and Information Technology, King Faisal University, P.O. Box 400, Al-Ahsa, 31982, Saudi Arabia	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130148996&doi=10.3390%2fd14050369&partnerID=40&md5=df72bf80863487f108501b6e234d2e16
378	Pharmaceuticals	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Information Systems, College of Computer Sciences and Information Technology, King Faisal University, Al Hofuf, 36362, Saudi Arabia; College of Computing and Informatics, Saudi Electronic University, Riyadh, 11673, Saudi Arabia; College of Computer Science & IT, Jazan University, Jazan, 45142, Saudi Arabia	7	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129905722&doi=10.3390%2fph15050536&partnerID=40&md5=c497c7b4166353df4599007dcd37f375

379	Mathematics	Department Of Chemistry, Ugc Sponsored Centre For Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department Of Chemistry, Uttarakhand University, Arcadia Grant, Dehradun, 248007, India; Department Of Chemistry, University Of Petroleum & Energy Studies, Energy Acres, Dehradun, 248007, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129802449&doi=10.3390%2fmath10091530&partnerID=40&md5=0dbba1a60a7180581a1f91f860810bdc
380	Asian Journal of Chemistry	Department of Zoology & Environmental Sciences, Punjabi University, Patiala, 147001, India; Department of Molecular Biology & Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Biotechnology and Microbiology, Dr. Janaki Ammal Campus, Kannur University, Palavad, Thalassery, 670661, India; Department of Biology, College of Science, Imam Abdulrahman Bin Faisal University, P.O. Box 1982, Dammam, 31441, Saudi Arabia; Biology Department, College of Science, University of Tabuk, Tabuk, 71491, Saudi Arabia; Department of Science and Technology, University College-Ranyah, Taif University, B.O. Box 11099, Taif, 21944, Saudi Arabia; Department of Botany, Hindu College Moradabad, Mahatma Jyotiba Phule Rohilkhand University, Bareilly, 244001, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128683940&doi=10.14233%2fajchem.2022.23709&partnerID=40&md5=5ffb1fd15a0d1bcaa0cf97ef332efd5d
381	Journal of Materials Science: Materials in Electronics	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Natural and Applied Sciences, University of Dubuque, Dubuque, IA 52002, United States	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128404992&doi=10.1007%2fs10854-022-08178-w&partnerID=40&md5=5056e0febe637147784cda387a582c55
382	Starch/Staerke	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Institutet for Multidisciplinary Mathematics, Universitat Politècnica de València, València, 46022, Spain; Department of Mathematics, King Abdulaziz University, Jeddah, 21589, Saudi Arabia	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126906800&doi=10.1002%2fstar.202200003&partnerID=40&md5=cd1d5b56e386e568b53aba58cb5e0fad
383	Bioresource Technology	Department of Chemistry, Guru Nanak Dev University College, Narot Jaimal Singh145026, India; Department of Chemistry, Guru Nanak Dev University College, Patti, 143416, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126902799&doi=10.1016%2fj.biortech.2022.127039&partnerID=40&md5=48ffa07ba61df98918b674a976fc26a0
384	Starch/Staerke	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126534465&doi=10.1002%2fstar.202100302&partnerID=40&md5=84232812f8e80204692c49741171e52f

385	Process Biochemistry	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126313599&doi=10.1016%2fj.procbio.2022.02.023&partnerID=40&md5=5d3471a4030718723fd35cad29747843
386	Materials Science and Engineering B: Solid-State Materials for Advanced Technology	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Center for Structural and Functional Genomics, Concordia University, 7141 Sherbrooke Street West, Montreal, QC H4B 1R6, Canada	17	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125233500&doi=10.1016%2fj.mseb.2022.115646&partnerID=40&md5=72e9a36de110e191822367d17b8db289
387	International Journal of Food Science and Technology	School of Bioengineering and Food Technology, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Université Grenoble Alpes, CNRS, Grenoble INP, LGP2, Grenoble, F-38000, France; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Punjab, Bathinda, 151001, India; Department of Food Science and Technology, Chaudhary Devi Lal University, Haryana, Sirsa, 125055, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124738186&doi=10.1111%2fjifs.15603&partnerID=40&md5=11fe9fd0400a9993253c689d11907efc
388	International Journal of Food Science and Technology	Dietetics and Nutrition Technology Division, CSIR- Institute of Himalayan Bioresource and Technology, Himachal Pradesh, Palampur, 176061, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Division of Crop Physiology, Biochemistry & Post Harvest Technology, ICAR-Central Potato Research Institute, Shimla, 171001, India; CSIR-Institute of Himalayan Bioresource and Technology, Himachal Pradesh, Palampur, 176061, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124610615&doi=10.1111%2fjifs.15625&partnerID=40&md5=fa5fca96dfb8bbc40e814b8727c70860
389	Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology	Department of Physics, S.M.D.R.S.D College, Pathankot, 145001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; National Institute of Technology, Hamirpur, 177005, India; Department of Physics, Khalsa College, Amritsar, 143002, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124044170&doi=10.1016%2fj.cbpc.2022.109291&partnerID=40&md5=7b75512273e0de54d2260cf194fbb00d
390	Environmental Science and Pollution Research	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123844238&doi=10.1007%2fs11356-021-18232-5&partnerID=40&md5=7b7cbb7f484fd589b4729123066354b7
391	Applied Mathematical Modelling	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Biotechnology, Khalsa College, Punjab, Amritsar, 143002, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123712837&doi=10.1016%2fj.apm.2022.01.004&partnerID=40&md5=98b7b23c607c034b2b9e7340dff66945

392	Chemosphere	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123370588&doi=10.1016%2fj.chemosphere.2022.133706&partnerID=40&md5=c883a51ce3975ac972335db57e8c65b4
393	Journal of Supercomputing	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Botany and Microbiology Department, College of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, S.P. College Srinagar, Jammu and Kashmir, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123066039&doi=10.1007%2fs11227-021-04199-0&partnerID=40&md5=73db882d925c67ad6fd4012280410322
394	Plant Cell, Tissue and Organ Culture	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Applied Mechanics, Indian Institute of Technology Delhi, Hauz Khas, New Delhi, 110016, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122824956&doi=10.1007%2fs11240-021-02225-w&partnerID=40&md5=c175b1d21a74af8ef100760f9fc3b4a8
395	Journal of Brand Management	School of Physics and Materials Science, Shoolini University, Bajhol, Solan, H.P, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Solan, H.P, India; Department of Physics, Chandigarh University, GharuanPunjab 140413, India; School of Biotechnology, Shoolini University, Bajhol, Solan, H.P., India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Govt. Degree College, Nadaun, Hamirpur, Himachal Pradesh, India; Department of Biotechnology and Bioinformatics, Jaypee University of Information Technology, Waknaghat, Solan, India; Department of Chemistry, ACC Wing, Indian Military Academy, Dehradun, Uttarakhand 248007, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122648896&doi=10.1057%2fs41262-021-00266-2&partnerID=40&md5=8038487e4ca92eb06683a4aea68842d
396	Environment, Development and Sustainability	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science, National Taichung University of Education, Taichung, Taiwan; Faculty of Informatics and Computing, Singidunum University, Belgrade, Serbia; Department of Computer Science and Engineering, University of Kurdistan Hewler, Erbil, Iraq	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112312580&doi=10.1007%2fs10668-021-01722-4&partnerID=40&md5=6d50d27255ad5a187035cf797e1c06ed
397	Journal of Plant Growth Regulation	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105846890&doi=10.1007%2fs00344-021-10358-7&partnerID=40&md5=5e216970abd2b5606d76073a50b73244

398	International Journal of Environmental Science and Technology	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104528947&doi=10.1007%2fs13762-021-03297-z&partnerID=40&md5=235d011a9e52cd798444117fd56382e0
399	International Journal of Image and Graphics	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101815348&doi=10.1142%2fs0219467821400076&partnerID=40&md5=397a533eca408314861cfe6bb701fc18
400	ChemistrySelect	National Salinity Research Center, Agricultural Research, Education and Extension Organization, Yazd, Iran; Sher-e-Bangla Agricultural University, Dhaka, Bangladesh; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, S.P. College Srinagar, Jammu and Kashmir, Srinagar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128821906&doi=10.1002%2fslct.202200126&partnerID=40&md5=7dc042d3ac175946f467774792578de9
401	ChemMedChem	Department of Applied Sciences, I.K.G. Punjab Technical University, Punjab, Kapurthala, 144603, India; Department of Zoology, Government College for Girls, Punjab, Ludhiana, 141001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Post Graduate Department of Zoology, Khalsa College, Punjab, Amritsar, 143001, India; Department of Soil Science, Punjab Agricultural University, Punjab, Ludhiana, 141004, India; Department of Botany, Government Degree College, Jammu & Kashmir, Ramban, 182144, India; Department of Botany, Doaba College, Punjab, Jalandhar, 144004, India	9	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125566968&doi=10.1002%2fcmcd.202200031&partnerID=40&md5=036a7f8b52444d537a4669f80605ad82
402	ACS Applied Bio Materials	Department of Computer Science and Engineering, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India; Department of Computer Science and Engineering, DAV University, Punjab, Jalandhar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127974451&doi=10.1021%2facsabm.2c00014&partnerID=40&md5=029695a6aec8981998928ffdb5b72356
403	Sensors and Actuators B: Chemical	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, (pb.), Amritsar, 143001, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123293539&doi=10.1016%2fj.snb.2022.131427&partnerID=40&md5=250be76897e1446c9ce89534406f3717

404	RSC Advances	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143 005, India; PG Department of Chemistry, Khalsa College, Amritsar, 143 005, India; KU Leuven Department of Microbiology, Immunology and Transplantation, Laboratory of Virology and Chemotherapy, Rega Institute, Rega, Herestraat 49, box 1030, Leuven, 3000, Belgium	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129622620&doi=10.1039%2fd2ra00424k&partnerID=40&md5=eb67ff938fa74b8863d7f6ab0c3325c1
405	Frontiers in Microbiology	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Government Naveen College Tokapal, Chhattisgarh, Bastar, 494442, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128691328&doi=10.3389%2ffmicb.2022.802512&partnerID=40&md5=4909e7aeb498cb95464ff5bdc7a22356
406	Journal of Molecular Structure	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123206098&doi=10.1016%2fj.molstruc.2021.132290&partnerID=40&md5=31c6ebf1b3a8954e77096f40b901b6b8
407	Toxicology International	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Dr SSB University Institute of Chemical Engineering and Technology, Panjab University, Chandigarh, India; Environmental Sciences and Biomedical Metrology Division, CSIR-National Physical Laboratory, Dr K S Krishnan Road, New Delhi, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140633837&doi=10.18311%2fti%2f2022%2fv29i2%2f28165&partnerID=40&md5=e8f8a1b44723f21b500f4e0514c177d9
408	Journal of Pharmacy and Pharmacology	Department of Microbiology, DAV University, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Indian Institute of Integrative Medicine (CSIR), Jammu, India; Department of Biotechnology, DAV College, Amritsar, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128802285&doi=10.1093%2fjpp%2frgab122&partnerID=40&md5=08b9bc7821c26ed0081688e caae11187
409	Horticulturae	Department of Chemistry, UGC Center for Advanced Studies-1, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Ambala, Haryana 134007, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128638135&doi=10.3390%2fhorticulturae8040311&partnerID=40&md5=6fa748375be19d65db513a191d22088f
410	Optical and Quantum Electronics	Cytogenetics Laboratory, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126733852&doi=10.1007%2fs11082-022-03578-y&partnerID=40&md5=499ea9406cee3fd18d855c1d87cef576

411	Physica Scripta	Formulation and Drug Delivery Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Medicinal Chemistry Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Cancer Pharmacology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126689081&doi=10.1088%2f1402-4896%2fac5a8c&partnerID=40&md5=bff5e0b36715bfd7554e96ceae216988
412	Optical Materials	School of Applied Biology, Adama Science and Technology University, P.O. Box 1888, Adama, Ethiopia; School of Biological and Environmental Sciences, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Animal Sciences, School of Life Sciences, Central University of Himachal Pradesh, Kangra, 176206, India; School of Biotechnology, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Department of Bioscience, Career Point University, Hamirpur, 176041, India; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia; River Basin Research Center, Gifu University, Gifu, 501-1193, Japan; Institute of Animal Reproduction and Food Research, Polish Academy of Sciences, Olsztyn, 10-748, Poland	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126089301&doi=10.1016%2fj.optmat.2022.112125&partnerID=40&md5=f8fb31eebf24e7a8194459c6d2ce4feb
413	Monthly Notices of the Royal Astronomical Society	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Engineering and Technology, GNDU Regional Campus, Jalandhar, 144007, India	7	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125117529&doi=10.1093%2fmnras%2fstac163&partnerID=40&md5=4dadff851058daa536a0f420a997eef5
414	Bioorganic Chemistry	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Swami Swatantranand Memorial College, Dinanagar, 143531, India; Nuclear Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Homi Bhabha National Institute, Training School Complex, Mumbai, 400094, India; UM-DAE Centre for Excellence in Basic Sciences, Mumbai, 400098, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124566718&doi=10.1016%2fj.bioorg.2022.105663&partnerID=40&md5=84a2afd0b5c61e350d232813187e6a6f

415	Environmental Toxicology and Pharmacology	University School of Basic and Applied Sciences, Guru Gobind Singh Indraprastha University, New Delhi, 110078, India; Materials Science Group, Inter-University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; Department of Computer Science & Engineering, Maharaja Surajmal Institute of Technology, New Delhi, 110058, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, J.C. Bose University of Science & Technology, YMCA, Faridabad, 121006, India; Department of Physics, University of Petroleum & Energy Studies, Dehradun, 248007, India; Department of Physics, College of Science, King Faisal University, Al-Ahsa, Hofuf, 31982, Saudi Arabia	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124495411&doi=10.1016%2fj.etap.2022.103820&partnerID=40&md5=1701868f29124f5b11e7c6e7d2a2ac99
416	Plant Stress	Department of Physics, Guru Nanak Dev University, Amritsar Punjab143005, India; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India	24	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124405222&doi=10.1016%2fj.stress.2022.100066&partnerID=40&md5=f1246be939cb7918e0acddce035607d8
417	Dyes and Pigments	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	9	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124300768&doi=10.1016%2fj.dyepig.2022.110160&partnerID=40&md5=93f7a9e3d7d396c70160fb69d930c449
418	Journal of Photochemistry and Photobiology A: Chemistry	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Processing and Food Engineering, Punjab Agricultural University, Ludhiana, 141004, India; School of Pharmaceutical Sciences, State Key Laboratory of Marine Resource Utilization in South China Sea, Hainan University, Haikou, 570228, China; Department of Chemical, Biological, Pharmaceutical and Environmental Sciences University of Messina, Italy	5	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122583931&doi=10.1016%2fj.jphotochem.2022.113784&partnerID=40&md5=bcc1ea03187f9c221239c346ab4d043
419	Journal of Food Measurement and Characterization	Centurion University of Technology and Management, Jatni752050, India; ICAR-Directorate of Medicinal and Aromatic Plants Research, Anand, 387310, India; Faculty of Agriculture, Sri University, Cuttack, India; Department of Plant Physiology, Institute of Agriculture Sciences, BHU, Varanasi, 221005, India; ICAR-Indian Institute of Horticultural Research, Bengaluru, 560089, India; Seed Technology Research, SKN Agriculture University, Jobner, 303329, India; ICAR-Indian Grassland and Fodder research Institute, Jhansi, 284003, India; ICAR-Central Institute for Arid Horticulture, Bikaner, 334006, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, 143005, India; Narayana Institute of Agriculture Sciences, GNSU, Bihar821305, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122316074&doi=10.1007%2fs11694-021-01246-5&partnerID=40&md5=d86732f0f96ca9b3cf010e3f7c1976ff

420	Journal of Magnetism and Magnetic Materials	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore, 560012, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121269468&doi=10.1016%2fj.jmmm.2021.168928&partnerID=40&md5=9dcd5be3be998ff06db9d671d4f8f418
421	Wireless Personal Communications	Department of Chemistry, Punjab Agricultural University, Ludhiana, Punjab 141004, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143004, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118256869&doi=10.1007%2fs11277-021-09225-1&partnerID=40&md5=f7d0f078a095bda992b6a29ecc6c7531
422	Journal of Materials Science: Materials in Electronics	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115426800&doi=10.1007%2fs10854-021-07043-6&partnerID=40&md5=fb4ab7a648c7a1ee5fffae487b48cb34
423	Journal of Ambient Intelligence and Humanized Computing	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Science Block, S.L.I.E.T, Longowal, Sangrur, Punjab 148106, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104809285&doi=10.1007%2fs12652-021-03236-3&partnerID=40&md5=bf88e0a5dd05c9df9100926fd43ddecd
424	Applied Nanoscience (Switzerland)	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102871669&doi=10.1007%2fs13204-021-01775-x&partnerID=40&md5=2b9b1074efb2f13564e45d896c663462
425	Silicon	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Condensed Matter Theory Group, Materials Theory Division, Department of Physics and Astronomy, Uppsala University, Box 516, Uppsala, 75120, Sweden; Atmospheric Plasma Division, Institute for Plasma Research, Gujarat, Gandhinagar, 382 428, India; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; School of Molecular Sciences, Arizona State University, Tempe, AZ 85287, United States; Department of Physics, Indian Institute of Technology Ropar, Punjab140001, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101131046&doi=10.1007%2fs12633-021-01007-5&partnerID=40&md5=e081f2db0e3c78d925e03a5563ae42cc
426	Journal of Algebra and its Applications	Department of CSE, GNDU, Regional Campus, Jalandhar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100261289&doi=10.1142%2fS0219498822500803&partnerID=40&md5=4e57219c3cfd3f3e28762c79136b0c72

427	Journal of Computational and Applied Mathematics	Department of Technology of Inorganic Substances, Water Purification and General Chemical Technology, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", 37, Prosp. Peremohy, Kyiv, 03056, Ukraine; Department of Electrochemical Plants Technology, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", 37, Prosp. Peremohy, Kyiv, 03056, Ukraine; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098486410&doi=10.1016%2fj.cam.2020.113301&partnerID=40&md5=9402cd07e1afb2c764a3efc0c5941eb
428	International Journal of Finance and Economics	Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092084286&doi=10.1002%2fijfe.2266&partnerID=40&md5=9cdf2f0a190be8f546b4ff6d094e104
429	International Journal of Quality and Reliability Management	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Panjab University, Chandigarh, 160014, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110289211&doi=10.1108%2fijqrm-03-2020-0070&partnerID=40&md5=2a6c72b315c727d3a801c45e45e1c222
430	ACS Applied Nano Materials	Department of Mathematics, King Abdulaziz University, P.O. Box 80203, Jeddah, 21589, Saudi Arabia; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126786428&doi=10.1021%2facsnm.1c04505&partnerID=40&md5=7bc3ce6dc7869fabac6d98d0102aafef
431	Handbook of Aggregation-Induced Emission: Tutorial Lectures and Mechanism Studies	University Business School, Guru Nanak Dev University, Amritsar, India; University School of Financial studies, Guru Nanak Dev University, Amritsar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137078876&partnerID=40&md5=f2962d3da9c9410497a46c27958acd54
432	ACS Chemical Neuroscience	Department of Placements, Guru Nanak Dev University, Amritsar, India; Department of Industrial and Production Engineering, Dr B.R. Ambedkar National Institute of Technology, Jalandhar, India	24	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125953102&doi=10.1021%2facchemneuro.1c00535&partnerID=40&md5=278827948f43afcc7a9dff24580f7216
433	Life Sciences	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123411411&doi=10.1016%2fj.lfs.2022.120346&partnerID=40&md5=224789a83f5d2bc56ba7f7e95efededd
434	Journal of Molecular Liquids	Department of Chemistry, UGC Sponsored Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, PB, India	26	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123320529&doi=10.1016%2fj.molliq.2022.118564&partnerID=40&md5=1e61948113b437d925403a35e9437363

435	Ceramics International	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	17	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121230405&doi=10.1016%2fj.ceramint.2021.11.346&partnerID=40&md5=bed17ffb6800299fc4a1282adaa42786
436	Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment	Department of Neuroscience and Experimental Therapeutics, College of Medicine, Texas A&M University Health Science Center, Bryan, TX 77807, United States; Department of Pharmacology, All India Institute of Medical Sciences, Rishikesh, 249203, India; Chitkara College of Pharmacy, Chitkara University Punjab, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences and Natural Products, Central University of Punjab, Bathinda, 151401, India; Department of Pharmacology and Toxicology, National Institute of Pharmaceutical Education and Research (NIPER)-Guwahati, Changsari, Guwahati, Assam 781101, India	38	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122637757&doi=10.1016%2fj.nima.2021.166171&partnerID=40&md5=276842cec92479f947ccd786ebe358dc
437	Gender in Management	Department of Vascular Surgery, the First Bethune Hospital of Jilin University, No. 71 Xinmin Street, Changchun, Jilin Province 130021, China; Department of Hepatopancreatobiliary Surgery, the First Bethune Hospital of Jilin University, No. 71 Xinmin Street, Changchun, Jilin Province 130021, China; Department of Pharmaceutics, College of Pharmacy, Prince Sattam Bin Abdulaziz University, Al-kharj, Saudi Arabia; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; School of Energy and Chemical Engineering, Xiamen University Malaysia, Jalan Sunsuria, Bandar Sunsuria, Sepang, Selangor Darul Ehsan 43900, Malaysia; Ischemic Disorders Research Center, Golestan University of Medical Sciences, Gorgan, Iran; Golestan Rheumatology Research Center, Golestan University of Medical Science, Gorgan, Iran; Department of Chemical Engineering, Ming Chi University of Technology, New Taipei City, Taiwan; Faculty of Applied Sciences, Ton Duc Thang University, Ho Chi Ninh City, 700000, Viet Nam	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113848977&doi=10.1108%2fGM-06-2020-0174&partnerID=40&md5=5aa141a5264717c1952df3a4782b9a19
438	Journal of Alloys and Compounds	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; King Abdullah Institute for Nanotechnology, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120607029&doi=10.1016%2fj.jallcom.2021.162966&partnerID=40&md5=196cab6bccb77dcf16b274093bd2c80d

439	Smart and Sustainable Built Environment	Extreme Light Infrastructure-Nuclear Physics (ELI-NP)/Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH), Str. Reactorului 30, Bucharest-Măgurele, 077125, Romania; Istituto Nazionale di Fisica Nucleare, Sezione di Milano, Milano, 20133, Italy; Dipartimento di Fisica dell'Università degli Studi di Milano, Milano, 20133, Italy; National Nuclear Laboratory, Sellafield, Cumbria, CA20 1PG, United Kingdom; Department of Nuclear Physics (DFN)/Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH), Str. Reactorului 30, Bucharest-Măgurele, 077125, Romania; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Institute of Nuclear Physics Polish Academy of Sciences, Cracow, PL 31342, Poland; Shanghai Advanced Research Institute, Chinese Academy of Sciences, Shanghai, 201210, China	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089383486&doi=10.1108%2fSASBE-05-2020-0069&partnerID=40&md5=c01eafa4c91071b693f6d0312267d232
440	Green Chemistry	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127664396&doi=10.1039%2fd1gc04166e&partnerID=40&md5=5424741f47aed272afc61f82859830e5
441	Frontiers in Agronomy	Department of Physics, Lovely Professional University, Phagwara, Punjab 144411, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	50	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127133077&doi=10.3389%2ffagro.2022.765068&partnerID=40&md5=2279d362abf437786ad3301e3299a302
442	Journal of Architectural and Planning Research	University Business School, Guru Nanak Dev University, Amritsar, India; Mittal School of Business, Lovely Professional University, Phagwara, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146512997&partnerID=40&md5=294680de2301ca0d142dfc84503ce61b
443	Indian Journal of Agronomy	Department of Chemistry, Guru Nanak Dev University, UGC Centre for Advanced Studies-II, Amritsar, 143005, India; Department of Chemistry, SRM institute of Science and Technology, Tamil Nadu, Kattankulathur, 603203, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133134926&partnerID=40&md5=588cc5d7be8a2dfe158189d6d91334a5

444	Recent Advances in Drug Delivery and Formulation	Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafr El-Shaikh, Egypt; Department of Agronomy, Hajee Mohammad Danesh and Technology University, Dinajpur, Bangladesh; Department of Agronomy, Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Faculty of Agriculture, University of Poonch, Rawalakot, Pakistan; Department of Environmental Sciences, COMSATS University Islamabad, Vehari Campus, Vehari, Pakistan; Departamento de Ciencias Naturales, Facultad de Ciencias Exactas, Instituto de Investigaciones Agrobiotecnológicas, Consejo Nacional de Investigaciones Científicas y Técnicas, Físico-Químicas y Naturales, Universidad Nacional de Río Cuarto, Río Cuarto, Argentina; Department of Animal Science, College of Agriculture and Life Sciences, Cornell University, Ithaca, NY, United States; International Rice Research Institute, Bangladesh Office, Dhaka, Bangladesh; Department of Agronomy, Faculty of Agriculture and Environment, The Islamia University of Bahawalpur, Bahawalpur, Pakistan; Department of Agronomy, The University of Agriculture, Peshawar, Pakistan; Institute of Pure and Applied Biology, Bahauddin Zakariya University, Multan, Pakistan; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Matara, Sri Lanka; Department of Soil Science, Faculty of Agricultural Sciences and Technology, Bahauddin Zakariya University, Multan, Pakistan; College of Agronomy, Sichuan Agricultural University, Chengdu, China;	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130862303&doi=10.2174%2f2667387816666220302112201&partnerID=40&md5=6c909099ec1d8c579ab3fc13e0c0d5e1
445	Finance India	Department of Architecture at Guru Nanak Dev University, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129868574&partnerID=40&md5=edb7f406ba8a9045e80ed1b30146215f
446	Finance India	P.G. Department of Agriculture, Khalsa College, Guru Nanak Dev University, Punjab, Amritsar, 143 001, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129853870&partnerID=40&md5=88b8e180a2c7e5ea2a4503fe5345c418
447	Physiologia Plantarum	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; School of Pharmacy, College of Pharmacy, Taipei Medical University, Taipei, Taiwan	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128735708&doi=10.1111%2fppl.13631&partnerID=40&md5=5c5069c740ed2274e6e068e6ca621f77
448	Optical Engineering	BBK DAV College for Women, The Department of Commerce and Business Administration, Lawrence Road, Krishna Nagar, White Avenue Punjab, Amritsar, 143001, India; Guru Nanak Dev University, The University School of Financial Studies, Grand Trunk Road, NH 1 Punjab, Amritsar, 143005, India	13	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128223319&doi=10.1117%2f1.OE.61.3.036107&partnerID=40&md5=38b3a9b560d0fea2e999f3f68559ef4

449	International Journal of Modern Physics E	Guru Nanak Dev University, University Business School, Grand Trunk Road, Off, NH1, Punjab, Amritsar, 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127543610&doi=10.1142%2fS0218301322500215&partnerID=40&md5=802a030c69b56489235664fd27b6a02e
450	Physical Review A	School of Life Sciences, Jawaharlal Nehru University, New Delhi, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Plant Stress Biology, International Centre for Genetic Engineering and Biotechnology (ICGEB), New Delhi, India; National Agri-Food Biotechnology Institute (NABI), Mohali, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127473779&doi=10.1103%2fPhysRevA.105.032819&partnerID=40&md5=7aa3271ed9e5add31738fe78738ef46c
451	Physics of Plasmas	Guru Nanak Dev University, Department of Electronics Technology, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127045021&doi=10.1063%2f5.0083182&partnerID=40&md5=29cb135c183abff10e0964cdc13e4850
452	PLoS ONE	Department of Physics, Guru Nanak Dev University, Punjab143 005, India; Swami Swatantranand Memorial College, Punjab143 531, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126085672&doi=10.1371%2fjournal.pone.0265044&partnerID=40&md5=4ffe66f124bc76b17d95c4a46d74cd04
453	Sensors	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad380009, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125037139&doi=10.3390%2fs22051711&partnerID=40&md5=1ee3c583797781b4f4a1cdda303c576a
454	Journal of Drug Delivery Science and Technology	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124818605&doi=10.1016%2fj.jddst.2022.103138&partnerID=40&md5=f64b03b1ab26cbbae08a eaa3fad6b6130
455	Cancer Medicine	Wireless Communication Ecosystem Research Unit, Department of Electrical Engineering, Faculty of Engineering, Chulalongkorn University, Bangkok, Thailand; College of Computer Science and Engineering, Prince Sattam bin Abdulaziz University, Alkharj, Saudi Arabia; Guru Nanak Dev University, Amritsar, India; Department of Computer Sciences, Federal University of Lavras, Minas Gerais, Lavras, Brazil; School of Physics Science and Information Technology, Liaocheng University, Liaocheng, China	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124564956&doi=10.1002%2fcam4.4568&partnerID=40&md5=4602b4eeeb51740e5e26178687392ef4
456	Saudi Journal of Biological Sciences	Faculty of Informatics and Computing, Singidunum University, Danijelova 32, Belgrade, 11010, Serbia; Human Language Technology Research Center, University of Bucharest, Bucharest, 010014, Romania; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124207623&doi=10.1016%2fj.sjbs.2022.01.039&partnerID=40&md5=2383715c7bc17fba483d6204aa000b64

457	Phytotherapy Research	Department of Pharmaceutics, ISF College of Pharmacy, Punjab, Moga, 142001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences and Drug Research, Punjabi University Patiala 147001, India; Department of Pharmaceutics, School of Pharmacy & Technology Management Shirpur, SVKM'S NMIMS Deemed-to-be University, Maharashtra, Shirpur, 425405, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123711008&doi=10.1002%2fptr.7392&partnerID=40&md5=9a276e4e8120924527fa8c6764e31ad7
458	Bulletin of Materials Science	Department of Pathology, Medical College of Georgia at Augusta University, Augusta, GA, United States; Department of Neurosurgery, Augusta University, Augusta, GA, United States; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India; Department of Medicine, Medical College of Georgia at Augusta University, Augusta, GA, United States; Department of Pathology, Penn State College of Medicine, Hershey, United States	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123458088&doi=10.1007%2fs12034-021-02595-z&partnerID=40&md5=9ab3be1b6f33bc79bb67eb4c9d7f5a28
459	Biomedical Physics and Engineering Express	School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Biology Department, College of Science and Humanities, Prince Sattam bin Abdulaziz University (PSAU), Alkharj, Saudi Arabia; Department of Biology, College of Sciences, Taif University, P.O. Box 11099, Taif, 21944, Saudi Arabia; Department of Biotechnology, College of Sciences, Taif University, P.O. Box 11099, Taif, 21944, Saudi Arabia	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123387732&doi=10.1088%2f2057-1976%2fac428f&partnerID=40&md5=23abcba27465557b53ad706c3e5deec4
460	Materials Chemistry and Physics	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123030305&doi=10.1016%2fj.matchemphys.2022.125754&partnerID=40&md5=f4c6bce1ccaed8abc8a99f3080d29dba
461	Starch/Staerke	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122730009&doi=10.1002%2fstar.202100252&partnerID=40&md5=fefe57e4dfc9ccb3fc90e631a022be8a
462	Journal of Photochemistry and Photobiology A: Chemistry	Faculty of Physics, Shahid Bahonar University of Kerman, Kerman, Iran; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Faculty of Engineering and Natural Sciences, Bursa Technical University, Bursa, Turkey; Technical Sciences Vocational College, Department of Electricity and Energy, Ataturk University, Erzurum, Turkey	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121338170&doi=10.1016%2fj.jphotochem.2021.113692&partnerID=40&md5=c39d374eea3b4fac3a02fb19e5ccc2e

463	Physica B: Condensed Matter	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120059754&doi=10.1016%2fj.physb.2021.413560&partnerID=40&md5=b08b59778b573d550d1d88cb3b4744a9
464	Materials Today Communications	Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, 125055, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151001, India; School of Bioengineering and Food Technology, Shoolini University of Biotechnology and Management Sciences, Bajhol, PO Sultanpur, Distt., HP, Solan, 173229, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119953825&doi=10.1016%2fj.mtcomm.2021.103028&partnerID=40&md5=3c8ca1d9340532c8085129c64a643677
465	Food Hydrocolloids	Department of Chemistry (Centre of Advanced Study), Institute of Science, Banaras Hindu University, Varanasi, Uttar Pradesh 221005, India; Department of Chemistry, National Institute of Technology Uttarakhand (NITUK), Srinagar, Garhwal 246174, India; Institute of Nano Science and Technology, Knowledge City, Sector 81, Mohali, Punjab 140306, India; Department of Zoology (Centre of Advanced Study), Institute of Science, Banaras Hindu University, Varanasi, Uttar Pradesh 221005, India; Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118258650&doi=10.1016%2fj.foodhyd.2021.107268&partnerID=40&md5=30314ebac71792fdd217ddec2c7e38bc
466	Food Hydrocolloids	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118197337&doi=10.1016%2fj.foodhyd.2021.107212&partnerID=40&md5=34da3d82aca26273c0d67a56694e902f
467	Environmental Science and Pollution Research	Department of Physics, GNDU, Amritsar, 143001, India; Department of Chemistry, GNDU, Amritsar, 143001, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117224733&doi=10.1007%2fs11356-021-16696-z&partnerID=40&md5=67f791532a00d6d56e3e920b83ccd21d
468	International Journal of Information Technology (Singapore)	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091797338&doi=10.1007%2fs41870-020-00487-9&partnerID=40&md5=f054864df8ef59b0f2a9dc81ff396c9c

469	ACS Omega	Department of Food Science & Technology, College of Agriculture (Nagaur), Agriculture University, Jodhpur, Rajasthan, India; Department of Food Science and Technology, Amity University Punjab, Block-D, Sector-82 Alpha, IT City, Sahibzada Ajit Singh Nagar, Punjab, India; Department of Food & Nutrition and Food Technology, Institute of Home Economics, University of Delhi New Delhi, India; Department of Food Technology, Guru Jambheshwar University of Science and Technology, Hisar, Haryana, India; Indian Council of Agricultural Research-Indian Veterinary Research Institute, Mukteshwar, India; Department of Food Science & Technology, Guru Nanak Dev University, Amritsar, Punjab, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125080819&doi=10.1021%2facomega.1c06471&partnerID=40&md5=71ca38b6a512f873e839321e8eb67d0c
470	Materials Advances	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, 143005, Punjab, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127986932&doi=10.1039%2fd1ma01175h&partnerID=40&md5=5d7932f99a96faf9e0df7e7b60c7c470
471	Journal of Hazardous Materials	BBK DAV College For Women, Lawrence Road, Amritsar, India; Guru Nanak Dev University, Amritsar, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119919609&doi=10.1016%2fj.jhazmat.2021.127518&partnerID=40&md5=85c8b64aa8eb61d7963a86c4fcb75f43
472	Journal of Molecular Structure	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117209615&doi=10.1016%2fj.molstruc.2021.131684&partnerID=40&md5=e75f24a9477dccb014dfd214d2a5ada8
473	Journal of Molecular Structure	Department of Chemistry, Government Naveen College Tokapal, Bastar, Chhattisgarh, 494442, India; Department of Chemistry, Faculty of Physical Sciences, Bilaspur (Chhattisgarh), Guru Ghasidas Vishwavidyalaya 495009, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	13	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117070626&doi=10.1016%2fj.molstruc.2021.131671&partnerID=40&md5=b00a06ff3d20474495b8445357da1b67

474	PeerJ	State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, 311300, China; Co-Innovation Center for Sustainable Forestry in Southern China, Nanjing Forestry University, Nanjing, Jiangsu 210037, China; Bamboo Research Institute, Nanjing Forestry University, Nanjing, Jiangsu 210037, China; Plant Stress Physiology Lab, Department of Botanical and Environment Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Agriculture, Food and Environment, University of Pisa, Via del Borghetto 80, Pisa, I-56124, Italy; CIRSEC, Centre for Climatic Change Impact, University of Pisa, Via del Borghetto 80, Pisa, I-56124, Italy; Department of Horticulture, Kulbhaskar Ashram Post Graduate College, Prayagraj, Uttar Pradesh, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125426639&doi=10.7717%2fpeerj.12859&partnerID=40&md5=682759fb38fc20e4d88546c8b162bb5a
475	New Journal of Chemistry	Department of chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Faculty of Chemistry and Chemical Technology, University of Ljubljana, Vecna pot 113, Ljubljana, 1000, Slovenia; Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Ambala, Haryana 134007, India; Department of Chemistry, Panjab University, Chandigarh, 160014, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124646923&doi=10.1039%2fd1nj05564j&partnerID=40&md5=887c42fc00801a83ba27124bfc8e2697
476	Chemistry - An Asian Journal	Department of Chemistry, School of Physical Sciences, Mizoram University, Aizawl, Mizoram 796004, India; School of Life Sciences, Central University of Gujarat, Gandhinagar, Gujarat 382030, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Special Centre for Molecular Medicine, Jawaharlal Nehru University, New Delhi, 110067, India; Department of Industrial Chemistry, School of Physical Sciences, Mizoram University, Aizawl, Mizoram 796004, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123245493&doi=10.1002%2fasia.202101219&partnerID=40&md5=9703679b3b86b7fa30f2b7f2b89fbf82
477	Economic and Political Weekly	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, Russian Federation	2	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127592633&partnerID=40&md5=561f0373821cdad5cb036aff54d80503
478	Journal of Health Research	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Keene State College, Keene, NH 03435, United States	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115775812&doi=10.1108%2fJHR-04-2020-0103&partnerID=40&md5=b5e9b62aa8e10c605f838c18585f7d4a
479	RSC Advances	Department of Chemistry, UGC Sponsored-Centre of Advance Studies-II, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124579111&doi=10.1039%2fd1ra08786j&partnerID=40&md5=d9078968d40ad895514c4df78b1582a6

480	Current Drug Delivery	Guru Nanak Dev University, Amritsar, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125547893&doi=10.2174%2f1567201818666211015152733&partnerID=40&md5=5fcc2dd80d1d9c73c268f5b18de1ee7b
481	European Physical Journal Plus	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125518448&doi=10.1140%2fepjp%2fs13360-022-02354-x&partnerID=40&md5=bc37b2a71a14379863d2a81f119f4bd2
482	European Physical Journal Plus	Institute of Forensic Science & Criminology, Panjab University, Chandigarh, 160014, India; Department of Chemistry, DAV College, Chandigarh, 160011, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Physics, National Institute of Technology Srinagar190006, India; Department of Physics, University of the Free State, Bloemfontein, ZA9300, South Africa	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125499812&doi=10.1140%2fepjp%2fs13360-022-02445-9&partnerID=40&md5=f2e77dd927ec032c5da18aa1d20c971e
483	European Physical Journal Plus	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125483720&doi=10.1140%2fepjp%2fs13360-022-02487-z&partnerID=40&md5=994560787be8b779bc184c04af970da3
484	Agricultural Science Digest	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India; Swami Swatantranand Memorial College, Dinanagar, 143 531, India; Nuclear Physics Division, Bhabha Atomic Research Centre, Mumbai, 400 085, India; Homi Bhabha National Institute, Training School Complex, Mumbai, 400 094, India; UM-DAE Centre for Excellence in Basic Sciences, Mumbai, 400 098, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125175211&doi=10.18805%2fag.D-5280&partnerID=40&md5=3e951fb456e406ff14159f4c40cf086a
485	Environmental Earth Sciences	Faculty of Physics, Shahid Bahonar University of Kerman, Kerman, Iran; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Faculty of Engineering and Natural Sciences, Bursa Technical University, Bursa, Turkey; Technical Sciences Vocational College, Department of Electricity and Energy, Ataturk University, Erzurum, Turkey	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124948294&doi=10.1007%2fs12665-022-10230-1&partnerID=40&md5=f40b480fced8738a452ab69e2e0c3033
486	PLoS ONE	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124577144&doi=10.1371%2fjournal.pone.0263721&partnerID=40&md5=f1da561f24085697371cd735b4bc4808

487	Journal of Computational Electronics	Department of Horticulture (Agriculture), Khalsa College, Guru Nanak Dev University, Punjab, Amritsar, 143 001, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123942733&doi=10.1007%2fs10825-021-01820-6&partnerID=40&md5=a89f614731dc2879f791b6f6155aa1e8
488	China Report	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Henan Key Laboratory of Earth System Observation and Modeling, Jinming campus, Henan University, Henan, Kaifeng, 475004, China; College of Geography and Environmental Science, Jinming Campus, Henan University, Henan, Kaifeng, 475004, China; Department of Chemistry, School of Chemical Engineering and Physical Sciences, Lovely Professional University, Punjab, Phagwara, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123840443&doi=10.1177%2f00094455221074254&partnerID=40&md5=e06217c3216cd33cb38299545f45e3e9
489	International Journal of Environmental Research and Public Health	Plant Systematics and Biodiversity Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Central University of Jammu, Jammu and Kashmir, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123643058&doi=10.3390%2fijerph19031596&partnerID=40&md5=cd54f2c42d5beae5686c57506b1859b2
490	Molecules	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123526387&doi=10.3390%2fmolecules27030785&partnerID=40&md5=99dccbba04291d248c8c02d17723aafd
491	Plants	Guru Nanak Dev University, Punjab, Amritsar, India; Institute of Chinese Studies, Delhi, India	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123407099&doi=10.3390%2fplants11030340&partnerID=40&md5=3414e7753ee8ec9bb09b5b1cb8038308
492	Journal of Materials Science: Materials in Electronics	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; River Basin Research Center, Gifu University, 1-1 Yanagido, Gifu, 501-1193, Japan; Waste Reprocessing Division, CSIR-National Environmental Engineering Research Institute (CSIR-NEERI), Nehru Marg, Nagpur, 440020, India; School of Chemical Engineering and Physical Sciences, Lovely Professional University, Phagwara, 144001, India; Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123105898&doi=10.1007%2fs10854-021-07526-6&partnerID=40&md5=3f743a26fe41d64dcc535204c492005c
493	Optical and Quantum Electronics	Department of Bionano Engineering, Hanyang University, Ansan, 15588, South Korea; Department of Chemistry, UGC Center for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122744163&doi=10.1007%2fs11082-021-03485-8&partnerID=40&md5=45e6f100cbf8572d8f911a787e8dee7d

494	Phytoparasitica	Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, 344006, Russian Federation; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Biosciences, Himachal Pradesh University, Shimla, 171005, India; All-Russia Research Institute for Phytopathology RAS, 5 Institute St., Big Vyazyomy, Moscow, 143050, Russian Federation; Institute of Fertility of Soils of South Russia, Krivoshlykova St., Persianovka, Moscow, 346493, Russian Federation	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122047910&doi=10.1007%2fs12600-021-00940-w&partnerID=40&md5=6bd7799de6a9798e64ffc866e1500b21
495	Process Biochemistry	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121728296&doi=10.1016%2fj.procbio.2021.12.018&partnerID=40&md5=9a3a75635a4546d4e59465565134c416
496	Industrial Crops and Products	Electronics and Communications Engineering Department, Faculty of Engineering, Mansoura University, El-Dakahilia Governorate, Mansoura, 35516, Egypt; Electrical Engineering Department, Electronics and Communications Engineering Branch, Faculty of Engineering, Kafrelsheikh University, Kafrelsheikh Governorate, Kafrelsheikh, 33511, Egypt; Electrical Engineering Department, Faculty of Engineering and Information Technology-Onaizah Colleges, Ash Shabili 4403, Al-Qassim, 56447, Saudi Arabia; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, Amritsar (IKG-PTU), Kapurthala, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121272907&doi=10.1016%2fj.indcrop.2021.11.4353&partnerID=40&md5=7f037d57965ade06f06ef564278c38ed
497	Dyes and Pigments	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121253158&doi=10.1016%2fj.dyepig.2021.110.025&partnerID=40&md5=df4ba90671a967022bda000ef9dc41c3
498	Materials Science and Engineering B: Solid-State Materials for Advanced Technology	Department of Biotechnology, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, Palampur, Himachal Pradesh 176 061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, Uttar Pradesh 201 002, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143 005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121242416&doi=10.1016%2fj.mseb.2021.1155.69&partnerID=40&md5=314a9c8853dee864a8bf2d55cdd7ffae
499	Analytica Chimica Acta	Division of Biotechnology CSIR-Institute of Himalayan Bioresource Technology, Palampur, Himachal Pradesh 176061, India; Division of Biotechnology Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120829816&doi=10.1016%2fj.aca.2021.33934.9&partnerID=40&md5=f40f7e5a2f3707eac7a131ad30eab0fe

500	Chemical Biology and Drug Design	Department of Bionano Engineering, Hanyang University, Ansan, 155-88, South Korea; Department of Chemistry, UGC Center for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	11	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120643633&doi=10.1111%2fcbdd.13984&partnerID=40&md5=f5669b1efcdf0e29e82203eb338992b6
501	Environmental Technology and Innovation	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120479881&doi=10.1016%2fj.eti.2021.102122&partnerID=40&md5=bc1feb97aa197171637199ea47b4835d
502	Crystal Research and Technology	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120472486&doi=10.1002%2fcrat.202100109&partnerID=40&md5=aceef957e644f1a70675b0f533c397fb
503	Archiv der Pharmazie	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Centre National de la Recherche Scientifique UMR 9004, Institut de Recherche en Infectiologie de Montpellier (IRIM), Université de Montpellier, Montpellier, France; Faculty of Science, Centre for Inflammation, Centenary Institute and University of Technology Sydney, Sydney, NSW, Australia; INSERM, IRIM, Montpellier, France	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119009286&doi=10.1002%2fardp.202100368&partnerID=40&md5=0349f168ec5980adeb30419fc847cc14
504	Materials Research Bulletin	School of Life and Pharmaceutical Sciences, State Key Laboratory of Marine Resource Utilization in South China Sea, Hainan University, Haikou, 570228, China; Department of Processing and Food Engineering, Punjab Agricultural University, Ludhiana, Punjab 141004, India; Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Amritsar Punjab 143005, India; Department of Chemical, Biological, Pharmaceutical and Environmental Sciences University of Messina, Italy	13	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117190348&doi=10.1016%2fj.materresbull.2021.111599&partnerID=40&md5=60114fb6044130cd0bbae58623f632dc
505	Journal of Food Measurement and Characterization	Department of Physics, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Polymer and Process Engineering, IIT Roorkee, Uttar Pradesh, Saharanpur Campus, 247001, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115615856&doi=10.1007%2fs11694-021-01168-2&partnerID=40&md5=aa96e5f0b6a76f681e8342eab435b214
506	Drug Development Research	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114613256&doi=10.1002%2fddr.21877&partnerID=40&md5=e00ac5f12d95fd574e67a419d6ef1980

507	Wireless Personal Communications	Department of Physics, Guru Nanak Dev University Punjab 143005, India; Materials Science Division, Inter University Accelerator Centre, New Delhi, 110067, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113775261&doi=10.1007%2fs11277-021-09044-4&partnerID=40&md5=30bf5436509595394f3c760a966d3eb2
508	Journal of Organizational Effectiveness	Department of Food Technology, Uttarakhand University, Uttarakhand, Dehradun, India; Department of Food Technology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112192089&doi=10.1108%2fjOEPP-12-2020-0238&partnerID=40&md5=b1df5700570605a642f6eb1fd91f989e
509	International Journal of Environmental Science and Technology	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, India; Department of Chemistry, Uttarakhand University, Dehradun, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109248978&doi=10.1007%2fs13762-021-03450-8&partnerID=40&md5=a81b1c99dd0b29366aa3cd610dfe829b
510	International Journal of Tropical Insect Science	Electrical and Electronics Engineering Department, Mohamed Sathak Engineering College, Tamilnadu, Kilakarai, India; Department of EEE, University College of Engineering, Tamilnadu, Ramanathapuram, 623513, India; IKG Punjab Technical University, Punjab, Kapurthala, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, (IKG-PTU, Kapurthala), Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104298956&doi=10.1007%2fs42690-021-00522-7&partnerID=40&md5=2937039fb27eb99bcd0a76a50db3cb99
511	Molecular Diversity	University Business School, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099060020&doi=10.1007%2fs11030-020-10176-1&partnerID=40&md5=78affc8ed876306517226cfa8f37a85b
512	Food Chemistry	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Central Pollution Control Board, East Arjun Nagar, Delhi, 110032, India; SRM Research Institute and Department of Civil Engineering, SRM Institute of Science and Technology, Tamil Nadu, Kattankulathur, 603203, India; CT Group of Institutions, Punjab, Jalandhar, 144001, India; Dr B R Ambedkar National Institute of Technology, Punjab, Jalandhar, 144001, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112412512&doi=10.1016%2fj.foodchem.2021.130777&partnerID=40&md5=d853d4cc9f704712ebfabea8ff68c59a
513	ACS Sensors	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Natural Products, National Institute of Pharmaceutical Education and Research, Sahibzada Ajit Singh Nagar, Punjab, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123405558&doi=10.1021%2facssensors.1c02388&partnerID=40&md5=f93e2a61beab4792ba24e44cf8f894b6

514	Journal of Electroanalytical Chemistry	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Civil Engineering, Punjab Engineering College (Deemed To University), Punjab, Chandigarh, 160012, India; Department of Chemistry, Government College Tokapal, Chhattisgarh, Bastar, 494442, India	9	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122502902&doi=10.1016%2fj.jelechem.2021.115966&partnerID=40&md5=07845b07657659e0eeb67acbd8f166e3
515	Materials Chemistry and Physics	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab 143002, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119182312&doi=10.1016%2fj.matchemphys.2021.125422&partnerID=40&md5=26bcaef5146ef2c78c0d5a9435e6b507
516	Journal of Photochemistry and Photobiology A: Chemistry	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Health, Safety and Environment Group, Bhabha Atomic Research Centre, Mumbai, 400085, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116930437&doi=10.1016%2fj.jphotochem.2021.113574&partnerID=40&md5=6a20a33d7ee2fb0d8f76fee6f490d345
517	Journal of Molecular Structure	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Government Degree College, Pampora, Jammu and Kashmir, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115619387&doi=10.1016%2fj.molstruc.2021.131500&partnerID=40&md5=8a3d7f7e4d345692ffd623ebc39927cf
518	Journal of Molecular Liquids	University School of Basic and Applied Sciences, Guru Gobind Singh Indraprastha University, New Delhi, 110078, India; Department of Computer Science & Engineering, Maharaja Surajmal Institute of Technology, New Delhi, 110058, India; Department of Mechanical, Aerospace and Nuclear Engineering, Rensselaer Polytechnic Institute, Troy, NY 12180, United States; Materials Sciences Group, Inter University Accelerator Centre, New Delhi, 110067, India; Department of Physics, College of Science, King Faisal University, Hofuf, Al-Ahsa, 31982, Saudi Arabia; Department of Physics, University of Petroleum & Energy Studies, Dehradun, 248007, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Institute Instrumentation Centre, Indian Institute of Technology, Roorkee, 247667, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8511920030&doi=10.1016%2fj.molliq.2021.117061&partnerID=40&md5=d261c84a326df5bdf264c5d66c61f10d
519	Journal of Materials Research	Department of Chemistry, UGC Centre for Advanced Studies II, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143 005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117019356&doi=10.1557%2f543578-021-00364-6&partnerID=40&md5=b20d37fd0e7513990a6cfc213e8c559a
520	Journal of Physical Chemistry B	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122817628&doi=10.1021%2facs.jpcc.1c06796&partnerID=40&md5=cb72689aaa0c6216fa22af1b0fc31b33

521	Journal of Materials Chemistry B	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121930575&doi=10.1039%2fd1tb02235k&partnerID=40&md5=ad9bfe8e176c59e9cc9824848c8cbf59
522	Chemico-Biological Interactions	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	58	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118509258&doi=10.1016%2fj.cbi.2021.109706&partnerID=40&md5=5c62e0ea5f8fb756cc42ffd99ee6e700
523	Cross Cultural and Strategic Management	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Institut für Medizinische Physik und Biophysik, Leipzig University, Leipzig, 04109, Germany	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113735837&doi=10.1108%2fCCSM-03-2021-0047&partnerID=40&md5=c92078245c3e41d1f9b38ad7df41972e
524	Analytica Chimica Acta	Department of Chemistry, UGC Centre for Advanced Studies II, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143 005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118116494&doi=10.1016%2fj.aca.2021.339211&partnerID=40&md5=97cc11e3cc2c5ed705e079dc9e35766e
525	Langmuir	Department of Life Sciences, School of Pharmacy, International Medical University, Bukit Jalil, Kuala Lumpur, 57000, Malaysia; Department of Chemistry, UGC-Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, 248007, India; School of Pharmacy, International Medical University, Bukit Jalil, Kuala Lumpur, 57000, Malaysia; School of Pharmacy, Monash University Malaysia, Jalan Lagoon Selatan, Bandar Sunway, Subang Jaya, Selangor 47500, Malaysia; Department of Pharmaceutical Technology, University College of Engineering (BIT Campus), Anna University, Tiruchirappalli, 620024, India; School of Health Sciences, International Medical University, Bukit Jalil, Kuala Lumpur, 57000, Malaysia; Department of Pharmaceutics, National Institute of Pharmaceutical Education and Research (NIPER), Hyderabad, Telangana 500037, India; School of Pharmaceutical Sciences, Lovely Professional University, Phagwara, Punjab 144411, India; School of Pharmacy and Pharmacology, University of Tasmania, Hobart, Australia; Discipline of Pharmacy, Graduate School of Health, University of Technology SydneyNSW 2007, Australia; Faculty of Health, Australian Research Centre in Complementary and Integrative Medicine, University of Technology Sydney, Ultimo, Australia; Departamento de Química Orgánica, Facultad de Química y de Farmacia, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago 7820436, Chile; Institute for Biological and Medical	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148416612&doi=10.1021%2facs.langmuir.2c02845&partnerID=40&md5=3e7ecf9cf3ed6a67788480474c5e12f3

526	Amrita Pritam: The Writer Provocateur	School of Marketing and International Business, Victoria University of Wellington, Wellington, New Zealand; University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148398330&doi=10.4324%2F9781003214656-29&partnerID=40&md5=4cf7117d064383f6358402637c18ad7c
527	2022 5th International Conference on Multimedia, Signal Processing and Communication Technologies, IMPACT 2022	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Discipline of Bioscience and BioMedical Engineering, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India; Discipline of Chemistry, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India; Discipline of Metallurgy Engineering and Material Science, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148032381&doi=10.1109%2FIMPACT55510.2022.10029058&partnerID=40&md5=ea243846b7ea60e2f923c5e8ad62dc4
528	2022 5th International Conference on Multimedia, Signal Processing and Communication Technologies, IMPACT 2022	Department of Zoology, Kanya Maha Vidyalya, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147994902&doi=10.1109%2FIMPACT55510.2022.10029255&partnerID=40&md5=ab92d2c937d1577ed726d44a0131c82c
529	International Journal of Sustainable Society	Department of Food Science and Technology, Amity University Punjab, Punjab, Mohali, India; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147830818&doi=10.1504%2FJSSOC.2022.10044847&partnerID=40&md5=d30a4cffadf9f263187c6a95e4f01bac
530	International Journal on Recent and Innovation Trends in Computing and Communication	Ucals, Uttaranchal University, Dehradun, India; Uit, Uttaranchal University, Dehradun, India; College of Computer Science & It, Jazan University, Saudi Arabia; Gndu, Cet Department, Amritsar, India; Aligarh Muslim University, Department of Computer Science, Aligarh, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147504423&doi=10.17762%2Fijritcc.v10i2s.5920&partnerID=40&md5=b298e9403260aacce39c4b3891c95907
531	Materials Today: Proceedings	Ucals, Uttaranchal University, Dehradun, India; College of Computer Science & It, Jazan University, Saudi Arabia; Gndu, Cet Department, Amritsar, India; Aligarh Muslim University, Department of Computer Science, Aligarh, India	11	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147253363&doi=10.1016%2Fj.matpr.2021.10.319&partnerID=40&md5=1ee86eb77fa89621c6e183547e6396c0
532	IEEE Transactions on Computational Social Systems	Guru Nanak Dev University Amritsar, Deptt. of Electronics Technology, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147223401&doi=10.1109%2FTCSS.2022.3232325&partnerID=40&md5=68d3c4c256cc7ebd2cb63363cc40101c
533	IEEE Systems Journal	Department of Political Science, Guru Nanak Dev University, Amritsar, India; Department of Political Science, Lovely Professional University, Phagwara, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147212406&doi=10.1109%2FJSYST.2022.3231292&partnerID=40&md5=2adc3c737fca145b3f6f048e5479f1ff

534	OncoTargets and Therapy	Guru Nanak Dev University, Department of Computer Engineering & Technology, Punjab, Amritsar, India	30	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147000642&doi=10.2147%2fOTT.S366630&partnerID=40&md5=49879878c66207404a6c099ba0ef2c68
535	Communications in Computer and Information Science	GNDU Amritsar, Department of Computer Engineering and Technology, Punjab, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146734723&doi=10.1007%2f978-3-031-23647-1_5&partnerID=40&md5=0f72cc49fc2ad07e452d9fea1dd52fe8
536	2022 IEEE 6th Conference on Information and Communication Technology, CICT 2022	Guru Nanak Dev University, Department of ECE, Regional Campus, Jalandhar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146730958&doi=10.1109%2fCICT56698.2022.9997975&partnerID=40&md5=400512061c37f551fedb120f8d455d4e
537	International Conference on Cyber Resilience, ICCR 2022	Foundation (Deemed to Be University), Koneru Lakshmaiah Education, India; Guru Nanak Dev University, India; University of Bahrain, College of Business Administration, Bahrain; Universitas Sumatera Utara, Sumatra, Indonesia; National Forensic Sciences University, Delhi, India; Brihan Maharashtra College of Commerce, Maharashtra, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146490021&doi=10.1109%2fICCR56254.2022.9995852&partnerID=40&md5=aa1021a0c11b83ead0cb92e4dbac3150
538	International Conference on Cyber Resilience, ICCR 2022	Department of Food Science and Technology, Padma Shri Padma Sachdev, Govt. PG College for Women, Jammu and Kashmir, Gandhi Nagar, Jammu, India; Guru Nanak College, Punjab, Budhlada, Mansa, India; Guru Nanak Dev University, Punjab, Amritsar, India; Department of Applied Sciences, Bhai Gurdas Degree College, Punjab, Sangrur, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146489207&doi=10.1109%2fICCR56254.2022.9995992&partnerID=40&md5=2afc58cba4562f75429ff73b21ca4b86
539	International Conference on Cyber Resilience, ICCR 2022	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146486686&doi=10.1109%2fICCR56254.2022.9995863&partnerID=40&md5=f5895f56e08779209062582cc38b842a
540	Recent Advances in Drug Delivery and Formulation	Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, DAV University, Sarmastpur, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Punjabi University, Punjab, Patiala, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146453055&doi=10.2174%2f2667387816666221005102931&partnerID=40&md5=5c58220eb18caf4329f9bc64545b2038

541	ACS Omega	Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, DAV University, Punjab, Jalandhar, India; Department of Botany, School of Life Sciences, University of Kashmir, Satellite Campus, Kargil, Jammu and Kashmir, Ladakh, India; Department of Botany, Punjabi University, Punjab, Patiala, India; Department of Biotechnology, DAV College, Punjab, Amritsar, India; Faculty of Agricultural Sciences, DAV University, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146190188&doi=10.1021%2facsomega.2c07163&partnerID=40&md5=f98bce4fba09006806b92445f6cc156a
542	Exploration of Targeted Anti-tumor Therapy	Department of Zoology Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, DAV University Jalandhar, Punjab, India; Department of Botany, Mata Gujri College, Punjab, Fatehgarh Sahib, India; P.G Department of Zoology, Kanya Maha Vidyalaya, Punjab, Jalandhar, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146166890&doi=10.37349%2fetat.2022.00109&partnerID=40&md5=85bd426ea8a28beb65a73957e64a1eea
543	International Journal of Food Science and Technology	Guru Nanak Dev University College, Punjab, Pathankot, India; Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Mathematics, I.K. Gujral Punjab Technical University, Punjab, Kapurthala, India; Guru Nanak Dev University College, Punjab, Amritsar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146136726&doi=10.1111%2fijfs.16268&partnerID=40&md5=77478bb212944efa8cb4cd60449e2200
544	Turkish Journal of Chemistry	B. S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, 48, India; Mit World Peace University (MITWPU), Faculty of Science, Pune, 411 038, India; Guru Nanak University, Dept. of Cse, TS, Hyderabad, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145896475&doi=10.55730%2f1300-0527.3500&partnerID=40&md5=7e80ca9eb587a9a186dcf9a73fc7384b
545	Quality and Quantity	Guru Nanak Dev University College, Punjab, Jalandhar, India; Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145068181&doi=10.1007%2fs11135-022-01604-5&partnerID=40&md5=0ea01b0c7a6a5045ade8a85664e4ac02
546	Wireless Personal Communications	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145023933&doi=10.1007%2fs11277-022-10163-9&partnerID=40&md5=0834cddd71f33b3229171399f116e455
547	Inflammopharmacology	Department of Computer Science and Applications, DAV University, Jalandhar, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144969065&doi=10.1007%2fs10787-022-01122-8&partnerID=40&md5=63e583d54e837fb13abfd365fcb40c57

548	International Journal of Food Science and Technology	School of Punjabi Studies, Guru Nanak Dev University (GNDU), Amritsar, India; S. Nanak Singh Literary Foundation, GNDU, India; SCD Government College, Ludhiana, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144896721&doi=10.1111%2fijfs.16238&partnerID=40&md5=dcf6891c0ef7a0ea4fa754bff446e7d2
549	Journal of Tax Reform	Institute of Science and Technology, B. S. AbdurRahman Crescent, Chennai, 48, India; Mit World Peace University (MITWPU), Faculty of Science, Pune, 411 038, India; Guru Nanak University, Dept. of Computer Science & Engineering, Hyderabad, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144665087&doi=10.15826%2fjtr.2022.8.3.122&partnerID=40&md5=6e0bfe25436656dfd1bb639d51a65155
550	Journal of Applied and Natural Science	G Narayanamma Institute of Technology Science, Department of Computer Science and Technology, India; Vellore Institute of Technology, School of Computer Science and Engineering, Vellore, India; Guru Nanak University, Dept. of Computer Science Engineering, Hyderabad, India; Vardhaman College of Engineering, Dept. of Computer Science Engineering, Hyderabad, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144657140&doi=10.31018%2fjans.v14i4.3913&partnerID=40&md5=2b952b79eebb2dd5c1a43982295961aa
551	2022 10th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions), ICRITO 2022	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; School of Social Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144598461&doi=10.1109%2fICRITO56286.2022.9964500&partnerID=40&md5=59bb3de33debc eddbf531a149a1df536
552	Global Business and Economics Review	Department of Computer Science and Engineering (AI&ML), CMR Technical Campus Kandlakoya, Medchal (M), Telangana, Hyderabad, 501401, India; Department of Computer Science and Engineering, Guru Nanak University, Telangana, Secunderabad, 500009, India; Department of Computer Science and Engineering, Werabe University, Ethiopia; JJ College of Engineering and Technology Poolangulathupatti, Tamil Nadu, Trichy, 620009, India; Department of Electronics and Communication Engineering, PSNA College of Engineering and Technology, Tamil Nadu, Dindigul, 624622, India; Department of Computer Science and Engineering, Veltech Rangarajan Dr.Sagunthala R and D Institute of Science and Technology, Avadi, Chennai, 600062, India; Sri Krishna College of Engineering and Technology, Tamil Nadu, Kuniyamuthur, 641008, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144452868&doi=10.1504%2fjgber.2023.127553&partnerID=40&md5=622ce2488a4ef3855fd795e3ce89f301
553	Materials Today: Proceedings	Department of Physics, Arni University, H. P, Indora-176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala-144001, India; Department of Physics, Swami Premanand Mahavidyalaya, Punjab, Mukerian-144211, India; Department of Physics, GNDU, Punjab, Amritsar-143005, India; Department of Physics, B.C.E.T, Punjab, Gurdaspur- 143521, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144386094&doi=10.1016%2fj.matpr.2022.11.466&partnerID=40&md5=efa09dceaa6a4295c27b2a56889e9ac2

554	Journal of Pharmaceutical Negative Results	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Computer Applications, National Institute of Technology, Kurukshetra, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144220872&doi=10.47750%2fnpnr.2022.13.S06.221&partnerID=40&md5=e29298e53284088a22493244ad076458
555	VirusDisease	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Applications, National Institute of Technology, Kurukshetra, India; Department of Management Information Systems, College of Business Administration, Prince Sattam Bin Abdulaziz University, Al-Kharj, Saudi Arabia	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144167552&doi=10.1007%2fs13337-022-00801-y&partnerID=40&md5=c1ea1377057f324d61e31398625c6d60
556	Managerial Finance	Department of Biotechnology, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar (Deemed to Be University), Ambala, Haryana, Mullana, India; Department of Medical Lab Technology, University Institute of Applied Health Sciences, Chandigarh University, Punjab, Mohali, India; Department of Pharmacology, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, Shri Vile Parle Kelavani Mandal, Narsee Monjee Institute of Management Studies, Maharashtra, Mumbai, India; Department of Chemistry, Government College of Engineering, Odisha, Keonjhar, India; Division of Pathology, Indian Council of Agricultural Research-Indian Veterinary Research Institute, Uttar Pradesh, Bareilly, India; NGO Praeventio, Tartu, Estonia; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Molecular Biology and Genetics, Faculty of Science, Mugla Sitki Kocman University, Mugla, Turkey; Department of Life Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel; Centre of Excellence in Nanoscale Biophotonics, Graduate School of Biomedical Engineering, Faculty of Engineering, The University of New South Wales, Sydney, Australia; College of Osteopathic Medicine, Lake Erie College of Osteopathic Medicine, Bradenton, FL, United States; Department of Pharmacology, Yong Loo Lin School of Medicine, National University of Singapore, Singapore, Singapore	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144122490&doi=10.1108%2fMF-07-2022-0354&partnerID=40&md5=cf0e29dfe1ec5233fdf6772dde1f27b1
557	Indian Journal of Physics	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144038643&doi=10.1007%2fs12648-022-02555-1&partnerID=40&md5=4f88516dfc14740ed2d6ed36645658f4

558	Genetically Modified Crops and Food Security: Commercial, Ethical and Health Considerations	Gurur Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143940732&doi=10.4324%2F9781003278566-6&partnerID=40&md5=5e2bd59e5bb7c594baaa8b6792dfc5b4
559	Genetically Modified Crops and Food Security: Commercial, Ethical and Health Considerations	School of Computer Science, University of Petroleum and Energy, Studies, Dehradun, India; Universiti Kebangsaan Malaysia (UKM), Center for Cyber Security, Faculty of Information Science and Technology, Selangor, Bangi, 43600, Malaysia; Skyline University College, University, School of Information Technology, City Sharjah, 1797, United Arab Emirates; University of Petroleum and Energy Studies, Dehradun, India; Gndu, Cet Department, Punjab, Amritsar, India; National College of Business, Administration and Economics, Lahore, Pakistan; Gc University, Department of Electrical Engineering, Lahore, Pakistan; Canadian University Dubai, Dubai, United Arab Emirates	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143935673&doi=10.4324%2F9781003278566-15&partnerID=40&md5=ecdb2adac02e612f6f2b2d5d49d323a
560	Bioremediation of Toxic Metal(Ioid)s	Uit, Uttaranchal University, Department of Cse, Dehradun, India; Graphic Era Hill University, Department of Cse, Dehradun, India; Gndu, Department of Cse, Punjab, Amritsar, India; Government College University, Department of Electrical Engineering, Lahore, Pakistan; Canadian University Dubai, Dubai, United Arab Emirates; School of Information Technology, Skyline University College, University City Sharjah, Sharjah, 1797, United Arab Emirates	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143933896&doi=10.1201%2F9781003229940-17&partnerID=40&md5=7fdb380ac188d322f1188fc36efb4170
561	Series on Biomechanics	American Towsers, Gurgaon, India; University of Petroleum and Energy Studies, Dehradun, India; Gc University, Department of Electrical Engineering, Lahore, Pakistan; Gndu, Cet Department, Punjab, Amritsar, India; Canadian University Dubai, Dubai, United Arab Emirates; Faculty Swiss Business School, RAK, United Arab Emirates; Skyline University College, University City, Dean of Student Affairs, Sharjah, 1797, United Arab Emirates	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143819824&doi=10.7546%2F5B.05.04.2022&partnerID=40&md5=7a2207d819ab9c48683b30c7b767d4ea
562	International Journal of Modern Physics B	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmacy, Birla Institute of Technology and Science, Rajasthan, Pilani, 333031, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143696231&doi=10.1142%2F5021797922350114X&partnerID=40&md5=aaff1ed994fcf9d3d448483704e02069
563	Journal of Optical Communications	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143673727&doi=10.1515%2Fjoc-2022-0130&partnerID=40&md5=65b370079892aa1ed352b2a5734f5bc8

564	Journal of Plant Growth Regulation	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001, India; Department of Biotechnology, Maharishi Markandeshwar (Deemed to be University), Mullana, 133207, India; Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Ambala, 221304, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143607606&doi=10.1007%2fs00344-022-10879-9&partnerID=40&md5=4678b38349a6e8427614e0e6f091f7ec
565	Chemical Biology and Drug Design	Department of Food Science and Technology, Pondicherry University, Puducherry, 605014, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143388035&doi=10.1111%2fcbdd.14185&partnerID=40&md5=c4278c20eefe0834e421a20ad6247340
566	Drug Delivery Systems for Metabolic Disorders	Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Haryana, India; Department of Chemistry, UGC Centre for Advanced Studies-1, Guru Nanak Dev University, Punjab, India; Department of Chemistry and Biochemistry, St. Catherine University, St. Paul, MN, United States	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143364840&doi=10.1016%2fb978-0-323-99616-7.00015-3&partnerID=40&md5=f2fe6ff03cb3d2e7a31c033bc0397027
567	Appraisal of Metal(loids) in the Ecosystem	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143363682&doi=10.1016%2fb978-0-323-85621-8.00003-0&partnerID=40&md5=82c7f1196898dfb75d0304ef2ca7d3f6
568	Metals and Metalloids in Soil-Plant-Water Systems: Phytophysiology and Remediation Techniques	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	20	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143344655&doi=10.1016%2fb978-0-323-91675-2.00005-6&partnerID=40&md5=60d15da1381d93a4bc1586e5306dcc58
569	Predictive Modeling in Biomedical Data Mining and Analysis	University Business School, Guru Nanak Dev University, G.T. Road, Amritsar, 143005, India; Chitkara Business School, Chitkara University, Chandigarh-Patiala National Highway, Punjab140401, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143334121&doi=10.1016%2fb978-0-323-99864-2.00013-5&partnerID=40&md5=1529406511408dd4a65dce45c13068d9
570	Appraisal of Metal(loids) in the Ecosystem	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143325677&doi=10.1016%2fb978-0-323-85621-8.00014-5&partnerID=40&md5=27c1c62971caf23af9be2f1b009d09d5
571	Education and Information Technologies	Guru Nanak Dev University, Department of Computer Engineering & Technology, Punjab, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143314521&doi=10.1007%2fs10639-022-11494-7&partnerID=40&md5=580d15bd640073fcca3752f484518283

572	Predictive Modeling in Biomedical Data Mining and Analysis	Department of University School of Financial Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143307768&doi=10.1016%2fb978-0-323-99864-2.00018-4&partnerID=40&md5=59cb8440ec777a194c06cb0ee3e5f886
573	2022 IEEE Global Conference on Computing, Power and Communication Technologies, GlobConPT 2022	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics and Electronics, Hindu College, Punjab, Amritsar, 143001, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142874151&doi=10.1109%2fGlobConPT57482.2022.9938256&partnerID=40&md5=c506fa6cf172edaec2a159638343615d
574	Coriandrum sativum: Origin, Uses and Nutrition	Department of Computer Science and Engineering, Nalla Narasimha Reddy Education Society's Group of Institutions, TS, Hyderabad, India; Department of CSE, Sree Vidyanikethan Engineering College, AP, Tirupati, India; Dept. Of CSE, Guru Nanak University, TS, Hyderabad, India; Department of Engineering Mathematics, College of Engineering, Koneru Lakshmaiah Education Foundation, AP, Vaddeswaram, India; Department of Electronics and Communication, University of Allahabad, Uttar Pradesh, Prayagraj, 211002, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142845613&partnerID=40&md5=e8b8eb9b0d82527e3f4eab7804669c69
575	Coriandrum sativum: Origin, Uses and Nutrition	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142825296&partnerID=40&md5=51b4dccb311c59c03919ad1140f9d4a2
576	Coriandrum sativum: Origin, Uses and Nutrition	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142785251&partnerID=40&md5=7d607bacc44aa47adc81a58ef4256cd3
577	Coriandrum sativum: Origin, Uses and Nutrition	Department of Food Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Home Science, University of Jammu, Jammu and Kashmir, India; Department of Botany, University of Jammu, Jammu, 180006, India; Department of Food Science and Technology, SKUAST, Jammu and Kashmir, Jammu, 180009, India; Department of Food Science and Technology, Padma Shri Padma Sachdev, Govt PG College for Women, Gandhi Nagar, Jammu and Kashmir, Jammu, 180003, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142771114&doi=10.52305%2ftXFR4149&partnerID=40&md5=0d9bff944816c67a8df17b58b7902fc3
578	Recent Developments in the Synthesis and Applications of Pyridines	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142736142&doi=10.1016%2fb978-0-323-91221-1.00003-8&partnerID=40&md5=0eda968fd931339ba1a02434da625a1f

579	International Journal of Productivity and Quality Management	PG Department of Botany, Khalsa College, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142679937&doi=10.1504%2fijpqm.2022.126934&partnerID=40&md5=6488576a123ac5a59ab468eb82f9bd85
580	Circuits, Systems, and Signal Processing	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142679325&doi=10.1007%2fs00034-022-02223-z&partnerID=40&md5=7b5e779bbf542b25d014e0d8bfc4860f
581	Sub-Micron Semiconductor Devices: Design and Applications	Guru Nanak Dev University, Amritsar, India; Punjabi University, Patiala, India; Chandigarh University, Mohali, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142592587&doi=10.1201%2f9781003126393-20&partnerID=40&md5=5edee15e9759dbc702fa3b4bc16a0b3
582	Digital Marketing Outreach: the Future of Marketing Practices	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, DAV University, Punjab, Sarmastpur, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142589103&doi=10.4324%2f978100315377-2&partnerID=40&md5=7579ecce5faaaae006d799d6af76ed90
583	Spanish Journal of Marketing - ESIC	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142271171&doi=10.1108%2fSJME-07-2022-0160&partnerID=40&md5=fb5d2b2d4e48fee20010ba4f81ee8148
584	Journal of Heterocyclic Chemistry	Department of Botany, Government Degree College, Ramban, Jammu and Kashmir, Jammu, India; Department of Botany, University of Jammu, Jammu and Kashmir, Jammu, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; University of Maryland, College Park, MD, United States; Punjab Remote Sensing Centre, Ludhiana, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142265918&doi=10.1002%2fjhet.4597&partnerID=40&md5=f2a30fd320547dd9932cb44a19e27116
585	Materials Today: Proceedings	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India	5	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141990578&doi=10.1016%2fj.matpr.2022.10.243&partnerID=40&md5=98f7285789923d759c271051c4808124
586	Journal of Plant Growth Regulation	Sikh National College, Qadian, India; Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Applications, LSM Government PG College, Uttarakhand, Pithoragarh, India	26	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141849646&doi=10.1007%2fs00344-022-10851-7&partnerID=40&md5=7670d3f59e5fedc4e1747c0da7b518cc

587	Springer Proceedings in Complexity	Insect Physiology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141810220&doi=10.1007%2f978-3-030-99792-2_24&partnerID=40&md5=d1d2e95e7f85d74907f72fa6981bb639
588	Springer Proceedings in Complexity	Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141783694&doi=10.1007%2f978-3-030-99792-2_19&partnerID=40&md5=910638137accacc85826bcd8e579c5d0
589	Springer Proceedings in Complexity	Department of Electronics Technology, Guru Nanak Dev University Amritsar, Punjab, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus Jalandhar, Punjab, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141782413&doi=10.1007%2f978-3-030-99792-2_2&partnerID=40&md5=20197681911e1429fb806ad71a4f1a5e
590	Springer Proceedings in Complexity	Guru Nanak Dev University, Department of Electronics Technology, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141748378&doi=10.1007%2f978-3-030-99792-2_12&partnerID=40&md5=1dcaff1d541d1b21acd03a1e55b6a824
591	Springer Proceedings in Complexity	Division of Botany, Department of Bio-Sciences, Career Point University, Himachal Pradesh, Hamirpur, India; Department of Botany, Bodoland University, Assam, Kokrajhar, India; Department of Hotel Management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141746629&doi=10.1007%2f978-3-030-99792-2_6&partnerID=40&md5=0090cfc3c64d3570a4a34ec2146b81dc
592	Extremophiles: General and Plant Biomass Based Biorefinery	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Sidharth Govt. College, Himachal Pradesh, Nadaun, Hamirpur, India; Department of Hotel Management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141559709&doi=10.1201%2f9781003014188-5&partnerID=40&md5=5de5e310be3ce197a01965d8b3527119
593	Journal of Plant Pathology	Department of Biotechnology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Division Botany, Department of Bio-Sciences, Career Point University, Himachal Pradesh, Hamirpur, India; College of Horticulture and Forestry, Dr. Y. S. Parmar University of Horticulture and Forestry, Neri Campus, Himachal Pradesh, Nauni, Solan, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141392377&doi=10.1007%2f978-3-030-99792-2_022-01226-8&partnerID=40&md5=8717894bdc52a7318fc6f0381edb33ec

594	Journal of Heterocyclic Chemistry	Department of Botany, Lovely Professional University, Punjab, Phagwara, India; Department of Hotel management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141365703&doi=10.1002%2fjhct.4581&partnerID=40&md5=91fece51c6a1d1c9cb8f0513f1fadebc
595	Indian Journal of Physics	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140970805&doi=10.1007%2fs12648-022-02494-x&partnerID=40&md5=77a68339c8b78b30dce32ed0286ad01f
596	Indian Journal of Chemistry (JC)	University School of Financial Studies, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140910692&doi=10.56042%2fijc.v61i8.65053&partnerID=40&md5=ccff7f5e6647321f82445decf266052b
597	International Journal of Economics and Business Research	Department of Physics, Guru Nanak Dev University, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140841537&doi=10.1504%2fIJEBR.2022.125393&partnerID=40&md5=1c7296f971e4f69e5ba593ffebd4f78d
598	Communications in Statistics Case Studies Data Analysis and Applications	Department of Commerce, DAV University, India; Guru Nanak Dev University, India; Department of Computer Science and IT, DAV College, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140827492&doi=10.1080%2f23737484.2022.2133028&partnerID=40&md5=7d5065cd6b998ab96b5330d821d4984d
599	IFIP Advances in Information and Communication Technology	Chaitanya Bharathi Institute of Technology, Hyderabad, India; Guru Nanak Dev University, Amritsar, India; Prince Sultan University, Riyadh, Saudi Arabia; Central University of Kashmir, Ganderbal, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140803239&doi=10.1007%2f978-3-031-17968-6_21&partnerID=40&md5=b31af19305eba9a89a71e223f4c2f56d

600	Materials Today: Proceedings	Research Center On Ecological Sciences, Jiangxi Agricultural University, Nanchang, 330045, China; Department of Agricultural Engineering, Khwaja Fareed University of Engineering and Information Technology, Rahim Yar Khan, 64200, Pakistan; College of Agriculture, Fujian Agriculture and Forestry University (FAFU), Fuzhou, 350002, China; Department of Agricultural and Food Sciences, University of Bologna, Bologna, Italy; Department of Botany and Plant Physiology, Faculty of Agrobiological Sciences, University of Natural Resources, Czech University of Life Sciences Prague, Kamycka 129, Prague, 165 00, Czech Republic; College of Science, Department of Biology, King Khalid University, Abha, 61413, Saudi Arabia; Faculty of Science, Botany and Microbiology Department, Assiut University, Assiut, 71516, Egypt; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Field Crops, Siirt University, Siirt, Turkey; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafrelsheikh, 33516, Egypt; Department of Biology, Al-Jumum University College, Umm Al-Qura University, Makkah, 21955, Saudi Arabia	5	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140762656&doi=10.1016%2fj.matpr.2022.10.001&partnerID=40&md5=7972adee22c2b51473791bc425077c2c
601	Heavy Metals in Plants: Physiological to Molecular Approach	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140558495&doi=10.1201%2f9781003110576-3&partnerID=40&md5=03a65246f936b185040e53465f88c899
602	Journal of Plant Growth Regulation	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates	20	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140341740&doi=10.1007%2fs00344-022-10844-6&partnerID=40&md5=5223425def78869bf54e708edf7f4f61
603	Computational Intelligence and Neuroscience	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140135920&doi=10.1155%2f2022%2f2789760&partnerID=40&md5=e4c2e708188871359b49ebd22fc829fe
604	COVID- 19 and Childhood Inequality	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139982165&doi=10.4324%2f9781003250937-6&partnerID=40&md5=bd64fc9f6e07d0bc26a9796088bddfa7

605	Integrating New Technologies in International Business: Opportunities and Challenges	Physics Department, Guru Nanak Dev University, Amritsar, 143001, India; Department of Mathematics, Govt. General Degree College at Kushmandi, Dakshin Dinajpur, 733121, India; Department of Physics, Govt. General Degree College at Kushmandi, Dakshin Dinajpur, 733121, India; Institute of Natural Sciences and Applied Technology, Kolkata, 700032, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139717510&partnerID=40&md5=4c4ce0ac7292c38a07d044756a85f5a6
606	Journal of Food Processing and Preservation	Department of Microbiology, Guru Nanak Dev University, Punjab143005, India; Department of Microbiology, Lovely Professional University, Punjab144411, India; Department of Biotechnology, CT Group of Institutions, Punjab, Shahpur, 144410, India; Faculty of Applied Medical Sciences, Lovely Professional University, Punjab144411, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139716726&doi=10.1111%2fjfp.17252&partnerID=40&md5=0d9e1e9df7209a4bd5aa12e51011ca93
607	Expert Opinion on Therapeutic Patents	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139566988&doi=10.1080%2f13543776.2022.2130752&partnerID=40&md5=440160b2012aa7ceccd9238b6e0882d7
608	Natural Product Research	Department of Chemistry, Amity School of Applied Sciences, Amity University, Uttar Pradesh, Lucknow Campus, Lucknow, 226 028, India; Department of Chemistry, School of Physical Sciences, Mahatma Gandhi Central University, (East Champaran, Bihar, Motihari, 845 401, India; Department of Molecular Biology & Biochemistry, Guru Nanak Dev University, Amritsar, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139548348&doi=10.1080%2f14786419.2022.2132499&partnerID=40&md5=91276b15c289ff19656e5c5901f4205e
609	Molecular Diversity	GGS Khalsa College, Sarhali, Tarn Taran, India; University Business School, Guru Nanak Dev University, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139386541&doi=10.1007%2fs11030-022-10537-y&partnerID=40&md5=a85800d573ffa249d44a07fa5e42dcdb
610	Earthworms and their Ecological Significance	Department of Statistics, Panjab University, Chandigarh, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India; School of Basic Sciences, Indian Institute of Information Technology, Una, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139371748&doi=10.52305%2fQSBG2612&partnerID=40&md5=7881b6239568d49032318fc7be391eeb

611	Earthworms and their Ecological Significance	Department of Computer Science and Engineering, Chandigarh University, Mohali, Gharuan, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; School of Management, Emerging Market Research Center (EMaRC), Swansea University, Swansea, United Kingdom; Department of Management, Symbiosis Institute of Business Management, Pune & Symbiosis International (Deemed University), Maharashtra, Pune, India	20	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139351718&partnerID=40&md5=9b87407d3f63cf8b21e92ec0a9c41645
612	Earthworms and their Ecological Significance	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, 152001, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139312965&partnerID=40&md5=1faa5494140e542fab3359a66cbf3ffd
613	Earthworms and their Ecological Significance	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Biotechnology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	13	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139306348&partnerID=40&md5=2f4b7b8048d225ab978fa13917f307ce
614	Earthworms and their Ecological Significance	ICAR-Indian Agricultural Research Institute, New Delhi, Pusa, 11001, India; Genetics and Tree Improvement Division, AFRI, Rajasthan, Jodhpur, 342005, India; Departments of Agriculture, Jagan Nath University, Rajasthan, Jaipur, 303901, India; Department of Genetics and Plant Breeding, MTTC & VTC, Selesih, CAU, Imphal, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Advanced Studies On Climate Change, DRRPCA, Pusa, Bihar, Samastipur, 848125, India; ICAR-Central Agroforestry Research Institute, UP, Jhansi, 284002, India; ICAR-IIWBR, Regional Station Flowerdale, H.P, Shimla, 171002, India; ICAR-Central Institute of Temperate Horticulture, J&K, Srinagar, 191132, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139294004&partnerID=40&md5=9b285f8ea848859581c25ac674e97c91
615	Earthworms and their Ecological Significance	B. S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, 48, India; MIT World Peace University (MIT-WPU), Pune, 411 038, India; Guru Nanak University, TS, Hyderabad, 501506, India; Department of Computer Science and Engineering, Faculty of Engineering and Technology, Islamic University, Kushtia, 7003, Bangladesh	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139287423&partnerID=40&md5=f84ed631d80e39f7a0e4aef89e0f7e3d

616	Cybernetics and Systems	Guru Nanak Dev University (GNDU), India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139097000&doi=10.1080%2f01969722.2022.2122009&partnerID=40&md5=b75762d634ca741a684e15403399589d
617	Evidence-based HRM	University School of Financial Studies, GNDU, Punjab, Amritsar, India; University School of Financial Studies, GNDU, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139029590&doi=10.1108%2fEBHRM-05-2021-0106&partnerID=40&md5=0f6e935c5b6197274f4fd7f8bba9712c
618	Herbal Bioactive-Based Drug Delivery Systems: Challenges and Opportunities	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Khalsa College of Pharmacy, Amritsar, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138956894&doi=10.1016%2fB978-0-12-824385-5.00001-7&partnerID=40&md5=c1169d3ef20fe1955172d7ff5e2269f0
619	Current Developments in Biotechnology and Bioengineering: Designer Microbial Cell Factories: Metabolic Engineering and Applications	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138952526&doi=10.1016%2fB978-0-323-88504-1.00018-2&partnerID=40&md5=6ee9fc53e4f6b793ba84fb26ac0fbd1e
620	Nanotechnology in the Automotive Industry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138926489&doi=10.1016%2fB978-0-323-90524-4.00023-2&partnerID=40&md5=b4bcb2c1cca9cbf7d81de63096e56dc1
621	International Journal of Emerging Markets	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; School of Environment and Natural Resources, Doon University, Dehradun, India; Department of Zoology, Khalsa College Amritsar Punjab, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138853402&doi=10.1108%2fIJOEM-12-2021-1858&partnerID=40&md5=5ad8068805f14a466cb203217822457c
622	Materials Today: Proceedings	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; DAV University, Punjab, Jalandhar, India; Department of Biotechnology, DAV College, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138795520&doi=10.1016%2fj.matpr.2022.09.116&partnerID=40&md5=e57aae980038ce1b5fff6658898605c4
623	Multimedia Tools and Applications	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; School of Environment and Natural Resources, Doon University, India; Department of Zoology, Khalsa College Amritsar Punjab, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138745692&doi=10.1007%2fs11042-022-13785-0&partnerID=40&md5=31dd8f8926fc35fcc9dcf66dc77d09d5

624	Brassinosteroids in Plant Developmental Biology and Stress Tolerance	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Khalsa College Amritsar, Punjab, Amritsar, India	9	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138427333&doi=10.1016%2fb978-0-12-813227-2.00003-5&partnerID=40&md5=32f102ad7114095723baa422722188
625	Brassinosteroids in Plant Developmental Biology and Stress Tolerance	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Khalsa College Amritsar, Punjab, Amritsar, India	17	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138419449&doi=10.1016%2fb978-0-12-813227-2.00005-9&partnerID=40&md5=e975ed1a714ed061a87400fee464723c
626	Brassinosteroids in Plant Developmental Biology and Stress Tolerance	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Sri Guru Granth Sahib World University, Punjab, Fatehgarh Sahib, India; Centre for Sustainable Habitat, Guru Nanak Dev University, Punjab, Amritsar, India	22	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138385255&doi=10.1016%2fb978-0-12-813227-2.00009-6&partnerID=40&md5=56b5d09d62b9ece99af6790f13fef82c
627	Journal of Plant Growth Regulation	Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, India; MNP, Calgary, Canada; Department of AIT CSE, Chandigarh University, Punjab, Mohali, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138308505&doi=10.1007%2fs00344-022-10766-3&partnerID=40&md5=4d958353f0f096de00e563db6fa6ac55
628	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137974333&doi=10.1007%2f978-3-031-15342-6_30&partnerID=40&md5=a9f21712b8284d3ee1f64f862056097c
629	Pesticides in the Natural Environment: Sources, Health Risks, and Remediation	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Fatima College of Health Sciences, Al Ain, United Arab Emirates; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137926752&doi=10.1016%2fb978-0-323-90489-6.00015-X&partnerID=40&md5=400c3025dacf69bd0b83c056f886607a
630	Toxicity of Nanoparticles in Plants: An Evaluation of Cyto/Morpho-physiological, Biochemical and Molecular Responses	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India	16	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137551647&doi=10.1016%2fb978-0-323-90774-3.00011-8&partnerID=40&md5=5ff0a1af465d0ed43eacc23802874336
631	Machine Learning, Blockchain, and Cyber Security in Smart Environments: Applications and Challenges	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137369437&doi=10.1201%2f9781003240310-1&partnerID=40&md5=302597a05e6ac6cb2bd313fdb66c27fd

632	Proceedings of 3rd International Conference on Intelligent Engineering and Management, ICIEM 2022	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136937890&doi=10.1109%2fCIEM54221.2022.9853041&partnerID=40&md5=235b3b470974f1b77172fb34a6107cf1
633	Journal of Modern Optics	Department of Chemistry, G.N.D.U.Amritsar143005, India; Textile Engineering, O.U.T.R., Bhubaneswar, 751029, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136821274&doi=10.1080%2f09500340.2022.2107247&partnerID=40&md5=df3d15d06dbfde496c81ce4214c06d1c
634	International Journal of Emerging Markets	Plant Stress Physiology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; PG Department of Botany, Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Zhejiang, Hangzhou, China	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136810805&doi=10.1108%2fIJOEM-04-2022-0724&partnerID=40&md5=05f66b1e0cb62fbcf702602b368cab8a
635	Journal of Applied Research in Higher Education	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, S.R. Government College for Women, Punjab, Amritsar, India; Department of Zoology, G.L.D.M. Degree College, Jammu & Kashmir, Hiranagar, India; Department of Zoology, D.A.V. University, Punjab, Jalandhar, India; Division of Nematology, Indian Agricultural Research Institute, Delhi, New Delhi, India; Plant Stress Physiology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136509778&doi=10.1108%2fJARHE-05-2022-0159&partnerID=40&md5=2fbd486a2072a9b995afe8c60b0d316a
636	2022 IEEE Zooming Innovation in Consumer Technologies Conference, ZINC 2022	Department of Horticulture, Zhejiang University, Zhejiang, Hangzhou, China; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Life Sciences, Satellite Campus Kargil, University of Kashmir, Jammu and Kashmir, Kargil, India; College of Horticulture and Plant Protection, Henan University of Science and Technology, Henan, Luoyang, China; Plant Stress Physiology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136346192&doi=10.1109%2fZINC55034.2022.9840700&partnerID=40&md5=260dcb0ba34940e3662ab3ba2ca25c76

637	Indian Journal of Clinical Biochemistry	School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Division of Biochemistry, Sher-E-Kashmir University of Agricultural Sciences and Technology of Jammu, FBSc, Jammu, 180009, India; Department of Botany, GDC Pulwama, Jammu and Kashmir, Kashmir, 192301, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136182085&doi=10.1007%2fs12291-022-01071-7&partnerID=40&md5=af4a80ba9c7cee81a5ecf3b005b5ee07
638	Lecture Notes in Networks and Systems	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; School of Management, Emerging Market Research Center (EMaRC), Swansea University, Swansea, United Kingdom; Department of Management, Symbiosis Institute of Business Management, Pune & Symbiosis International (Deemed University), Maharashtra, Pune, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136153615&doi=10.1007%2f978-981-19-1018-0_46&partnerID=40&md5=30e666f1ec08cbc829e810b65fb7ac39
639	Education and Information Technologies	P.G Department of Zoology, Kanya Maha Vidyalya, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135850352&doi=10.1007%2fs10639-022-11265-4&partnerID=40&md5=4634985a1aec5c11a6ce1eb998af0c9b
640	Toxicology Reports	Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, Russian Federation; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biosciences, Himachal Pradesh University, Himachal Pradesh, Shimla, India; Faculty of Biology, Yerevan State University, Yerevan, Armenia	30	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135699224&doi=10.1016%2fj.toxrep.2022.07.013&partnerID=40&md5=8ba40f01cac555e10a17d4943a9b70ed

641	Journal of Ambient Intelligence and Humanized Computing	Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafr el-Sheikh, Egypt; Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey; Department of Agronomy, Hajee Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh; Soil Science Division, Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Faculty of Agriculture, University of Poonch Rawalako, (AJK), Rawalakot, Pakistan; Department of Agronomy, Muhammad Nawaz Shareef University of Agriculture, Multan, Pakistan; Department of economics and administrative sciences, Faculty of Economic and Administrative Sciences, Siirt University, Siirt, Turkey; College of Agriculture, BZU, Bahadur Sub-Campus, Layyah, Pakistan; International Rice Research Institute, Los Baños, Bangladesh; ICAR-Indian Grassland and Fodder Research Institute, Jhansi, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Ethiopian Institute of Agricultural Research, Wondo Genet Agricultural Research Center, Shashemene, Ethiopia; Department of Soil Science, Faculty of Agricultural Sciences and Technology, Bahauddin Zakariya University, Punjab, Multan, Pakistan; Department of Genetics and Plant Breeding, Bangladesh Agricultural University, Mymensingh, Bangladesh; College of Agronomy, Sichuan Agricultural University, Chengdu, China; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Matara, Sri Lanka; Department of Agronomy, University of Haripur, Haripur, Pakistan; CSIRO Agriculture	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135688065&doi=10.1007%2fs12652-022-04358-y&partnerID=40&md5=4d8c38aab584ba0fc270404340f06d9b
642	Vision	Guru Nanak Dev University, Amritsar, India; Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135490141&doi=10.1177%2f09722629221110039&partnerID=40&md5=82c05ab8b3df113ee6720f92e4aba63a
643	2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022	Guru Nanak Dev University Regional Campus, Department of ECE, Jalandhar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135486256&doi=10.1109%2fICACITE53722.2022.9823801&partnerID=40&md5=8e3526d9031e939f925ef8176d58bc15
644	2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135441964&doi=10.1109%2fICACITE53722.2022.9823761&partnerID=40&md5=8707afecfba71df18c45db99af9976d9

645	Journal of Plant Growth Regulation	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; IIM Amritsar, Amritsar, India; Department of Civil Engineering, Amity School of Engineering and Technology, Amity University, Noida, India; Fortune Institute of International Business, New Delhi, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135209823&doi=10.1007%2fs00344-022-10727-w&partnerID=40&md5=a7c81bcd61ee777409617b924a6deaa3
646	Computers, Materials and Continua	Singidunum University, Faculty of Informatics and Computing, Belgrade, Serbia; College of Academic Studies Dositej, Belgrade, Serbia; Guru Nanak Dev University, Amritsar, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135092584&doi=10.32604%2fcmc.2022.031173&partnerID=40&md5=c65be4fa3e6400c518fab3d92452804
647	Materials Today: Proceedings	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Obstetrics & Gynaecology, Government Medical College, Amritsar, 143001, India; Department of Microbiology, Government Medical College, Amritsar, 143001, India; Department of Punjab School of Economics, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Professor, Department of Pharmaceutical Sciences and Co-ordinator, Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134817992&doi=10.1016%2fj.matpr.2022.07.209&partnerID=40&md5=ca39c7da3ce2bb28e9a8cbcd82a79329
648	Computational Intelligence and Neuroscience	Department of Computer Science, Guru Nanak Dev University, Amritsar, 143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134751064&doi=10.1155%2f2022%2f7055910&partnerID=40&md5=8148f40b6008878a246e999c5250e846

649	Biotechnology and Genetic Engineering Reviews	Department of Biotechnology, Maharishi Markandeshwar (Deemed to be University), Haryana, Mullana-Ambala, 133207, India; NGO Praeventio, Tartu, 50407, Estonia; Department of Medical Laboratory Technology, University Institute of Applied Health Sciences, Chandigarh University, Gharuan, Punjab, Mohali, 140413, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, SVKM's NMIMS, Maharashtra, Mumbai, 40056, India; Department of Zoology, Central University of Punjab, Village-Ghudda, Punjab151401, India; Department of Chemistry, Government College of Engineering, Odisha, Keonjhar, 758002, India; Division of Pathology, ICAR-Indian Veterinary Research Institute, Uttar Pradesh, Bareilly, 243122, India; Department of Chemistry, Maharishi Markandeshwar University, Haryana, Sadopur-Ambala, 134007, India; School of life Science, Jawaharlal Nehru University, New Delhi, India	24	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134717273&doi=10.1080%2f02648725.2022.2102880&partnerID=40&md5=e03ac52dfda43fa34855bbd85566daf0
650	Current drug delivery	Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Applications, National Institute of Technology, Haryana, Kurukshetra, India	34	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134617508&doi=10.2174%2f1567201818666211214112710&partnerID=40&md5=9c5ec2e4562867e2dc0f15f8bfd2b63e
651	Journal of Analysis	Department of Commerce, Business Management and Economics, DAV University, Punjab, Jalandhar, India; Department of Business Management, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134351268&doi=10.1007%2fs41478-022-00459-1&partnerID=40&md5=753fa55ef41be6501378dd5f9fc0aa36
652	Communications in Computer and Information Science	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India; Guru Nanak Dev University, Department of Computer Science, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134189958&doi=10.1007%2f978-3-031-09469-9_21&partnerID=40&md5=6ac84ff24ad92981f23decd1de320914
653	Journal of Optical Communications	Computer Science Gndu, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133887037&doi=10.1515%2fjoc-2022-0032&partnerID=40&md5=ee972ccb181c97610963a1e2103dc97

654	Annals of Library and Information Studies	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, DAV University, Punjab, Sarmastpur, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133696216&partnerID=40&md5=213835e7a027ae2a329234d94c821092
655	Lecture Notes on Data Engineering and Communications Technologies	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Wireless Communication Ecosystem Research Unit, Department of Electrical Engineering, Chulalongkorn University, Bangkok, Thailand; Department of Electronics and Communication, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electrical Engineering, University of Central Punjab, Lahore, Pakistan; Department of Electrical Engineering, College of Engineering, Taif University, Taif, Saudi Arabia	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133674641&doi=10.1007%2F978-981-16-9416-5_58&partnerID=40&md5=af2c1dc83c88b38e90a2f75e212438cc
656	International Journal of Productivity and Performance Management	Department of Physics, Guru Nanak Dev University Amritsar, Punjab143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133268101&doi=10.1108%2F1JPPM-08-2021-0458&partnerID=40&md5=2efbc9e0793e073aa440d60476267986
657	Earthworms and their Ecological Significance	Department of Computer Science and Engineering, University of Kurdistan Helwer, Erbil, Iraq; Centre for Smart Systems, AI and Cybersecurity, Staffordshire University, Stoke-on-Trent, United Kingdom; Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, North Venganallur Village, Virudhunagar District, Tamilnadu, Rajapalayam, 626 117, India; Department of Earth Sciences and Environment, Faculty of Science and Technology, Universiti Kebangsaan Malaysia, Selangor, Bangi, 43600, Malaysia; Adjunct Research Fellow, USQ's Advanced Data Analytics Research Group, School of Mathematics Physics and Computing, University of Southern Queensland, Toowoomba, QLD 4350, Australia; New Era and Development in Civil Engineering Research Group, Scientific Research Center, Al-Ayen University, Thi-Qar, 64001, Iraq	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133200406&partnerID=40&md5=a74c9b7ae01afc7f07c3005088d6210c

658	Engineering Tolerance in Crop Plants Against Abiotic Stress	Chitkara College of Pharmacy, Chitkara University, Rajpura, India; Department of Clinical Pharmacy Girls Section, Prince Sattam Bin Abdul Aziz University Alkharj, Alkharj, Saudi Arabia; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biochemistry and Molecular Biology, Faculty of Life Science, Mawlana Bhashani Science and Technology University, Tangail, Bangladesh; Rayat Institute of Pharmacy, Ropar, India; Unit of Bee Research and Honey Production, Faculty of Science, King Khalid University, Abha, Saudi Arabia; Community College, Mahala Campus, King Khalid University (KKU), Abha, Saudi Arabia; Biology Department, Faculty of Sciences and Arts, King Khalid University, Dhahran Al Janoub, Saudi Arabia; Department of Global Medical Science, Wonju College of Medicine, Yonsei University, Wonju, South Korea	38	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133099141&doi=10.1201%2f9781003160717-7&partnerID=40&md5=ddd7f8d605a392af0478ac13bf49faf2
659	International Journal of Hospitality and Tourism Administration	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutics, ISF College of Pharmacy, Moga, India; Department of Pathology and Laboratory Medicine, Faculty of Medicine, University of Ottawa, Ottawa, ON, Canada	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133011575&doi=10.1080%2f15256480.2022.2092247&partnerID=40&md5=7fd0b1e983f4e8103257806bc5ce631d
660	Lecture Notes in Networks and Systems	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133005424&doi=10.1007%2f978-3-030-94277-9_93&partnerID=40&md5=2c4d7cd596af481216daa7d9ad4bc0fa
661	Lecture Notes in Networks and Systems	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132974507&doi=10.1007%2f978-3-030-94277-9_105&partnerID=40&md5=50e1f1209d68df3e7c7bcdea90207cd2
662	Lecture Notes in Networks and Systems	Department of ECE, Punjabi University, Patiala, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132967117&doi=10.1007%2f978-3-030-94277-9_136&partnerID=40&md5=7de735a33635ccc38b48947ed0a3f29e
663	Materials Today: Proceedings	Guru Nanak Dev University, Punjab, Amritsar, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132939606&doi=10.1016%2fj.matpr.2022.06.082&partnerID=40&md5=87ad1f9ab90c05e01a3dd628018da6c0

664	Journal of Dispersion Science and Technology	Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Guru Nanak Dev University, Amritsar, India; Computer Science and Engineering Department, University of Kurdistan Hewler, KRG, Erbil, Iraq; Department of Computer Science and Engineering, CHRIST (Deemed to be University), Bangalore, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132795989&doi=10.1080%2f01932691.2022.2088555&partnerID=40&md5=d8f5f3933e4b2f0fc0394e2f2ba7a818
665	Comparative Exercise Physiology	University Business School, Guru Nanak Dev University, Amritsar, India; PG Department of Commerce and Business Administration, Lyallpur Khalsa College, Jalandhar, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132730234&doi=10.3920%2fCEP210018&partnerID=40&md5=1a5e8e1959714fe7e3af9039522bc4c3
666	IEEE Access	Department of Botanical and Environmental Science, Guru Nanak Dev University, Punjab, Amritsar, India; Manipur Pollution Control Board, DC office Complex, Manipur, Imphal, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132724959&doi=10.1109%2fACCESS.2022.3183077&partnerID=40&md5=714c7bdf6e25b3b0d77dd5ad9fe18058
667	Journal of Liposome Research	Department of Agronomy, Kafrelsheikh University, Kafrelsheikh, Egypt; Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh; International Rice Research Institute, Bangladesh Office, Bangladesh; Key Lab of Biology and Genetic Improvement of Oil Crops, Oil Crops Research Institute, Chinese Academy of Agricultural Sciences (CAAS), Wuhan, China; Department of Agronomy, Faculty of Agriculture, University of Poonch Rawalakot (AJK), Pakistan; College of Agriculture, BZU, Bahadur Sub-Campus, Layyah, Pakistan; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Sri Lanka; College of Resources & Environment Sciences, China Agricultural University, Beijing, China; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Soil Science, Faculty of Agricultural Sciences and Technology, Bahauddin Zakariya University, Punjab, Multan, Pakistan; Department of Soil Science and Environmental Management, Faculty of Agriculture and Natural Resources Management, Ebonyi State University, PMB Abakaliki, Nigeria; Department of Geology and Pedology, Faculty of Forestry and Wood Technology, Mendel University in Brno, Zemedelska, Brno, Czech Republic; Department of Plant Biology, Institute of Biology, Kiev National University of Taras Shevchenko, Volodymyrska, Kyiv, Ukraine; Department of Botany and Plant Physiology, Faculty of Agrobiology, Food and Natural	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132716114&doi=10.1080%2f08982104.2022.2087675&partnerID=40&md5=1cb79e0b791eec86d9abadabedb419f5
668	Materials Today: Proceedings	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132708684&doi=10.1016%2fj.matpr.2022.06.155&partnerID=40&md5=0fc7c3297f3b412216ce37bfd5d1a11

669	Vision	Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132633373&doi=10.1177%2f09722629221081910&partnerID=40&md5=669cfabe5cc860cebff0c8cc3476352f
670	Millennial Asia	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132415692&doi=10.1177%2f09763996221092243&partnerID=40&md5=d50c3185ba8ed8c6dc17b93244a47a5d
671	Optoelectronics and Advanced Materials, Rapid Communications	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India; Centre for Sports Science, Karnataka, Bengaluru, India	11	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132309447&partnerID=40&md5=fb2cafbff593a10de329504f93d2501f
672	Journal of Discrete Mathematical Sciences and Cryptography	Department of Electronics, CT Institute of Technology and Research, Jalandhar, India; Department of Mechanical Engineering, Ludhiana Group of Colleges, Ludhiana, India; Centre of Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; PG Department of Physics and Electronics, DAV College, Amritsar, India; Department of Physics and Electronics, Hindu College, Amritsar, India; Department of Chemistry, DAV College, Sector-10, Chandigarh, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132274181&doi=10.1080%2f09720529.2021.2014135&partnerID=40&md5=a5d7aef0f2365f0e7b8005a28fbf0652
673	Geocarto International	Department of Chemistry, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131950708&doi=10.1080%2f10106049.2022.2087006&partnerID=40&md5=2e1391c84111ef41ed2f8ef04b7e27dd
674	Toxicology International	MYAS-GNDU, Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University of Delhi, Delhi, South Moti Bagh, New Delhi, 110021, India; Human Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; NIPER, Hyderabad, Telangana, Balanagar, Hyderabad, 500037, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131642944&doi=10.18311%2fti%2f2022%2fv29i1%2f27859&partnerID=40&md5=6f017bf9d8bc7f0d62f51ee4cd46ec0b
675	Plant Growth Regulation	Guru Nanak Dev University, Department of Computer Science, Amritsar, 143005, India; Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, 143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131510099&doi=10.1007%2fs10725-022-00844-7&partnerID=40&md5=d85b936f029e08ae54e4f2938ea50dd3
676	FIIB Business Review	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131379624&doi=10.1177%2f23197145221099095&partnerID=40&md5=1761315489e19d1e7b0cd737785a9787

677	Materials Today: Proceedings	University Institute of Sciences, Department of Physics, Chandigarh University, Punjab, Mohali, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India; National Center for Human Genome Studies and Research, Panjab University, Chandigarh, India	9	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131358282&doi=10.1016%2fj.matpr.2022.05.390&partnerID=40&md5=73c84855d286090a0bdc658ede163744
678	Mathematical Problems in Engineering	Guru Nanak Dev University College, Punjab, Pathankot, India; Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130980275&doi=10.1155%2f2022%2f9327527&partnerID=40&md5=f2193bff01a7a5f7b6faa44fcbe2b63b
679	Smart Innovation, Systems and Technologies	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130921063&doi=10.1007%2f978-981-19-2719-5_16&partnerID=40&md5=f800afe271d1e08830afe4a9116a8f8e
680	Lecture Notes in Electrical Engineering	Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Punjab, Mohali, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India; Department of Electronics and Communication Engineering, Punjabi University, Punjab, Patiala, India; Department of Computer Science and Engineering, Punjab Engineering College (Deemed to be University), Chandigarh, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130889143&doi=10.1007%2f978-981-16-7985-8_30&partnerID=40&md5=1d32af98a98b32c2a6ef4eb5a4920849
681	Economic Annals	Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Mathematics, I. K. Gujral Punjab Technical University, Punjab, Amritsar, 143105, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130607654&doi=10.2298%2fEKA2232081A&partnerID=40&md5=6179c6a71818aac4e8eda74fb50376ea
682	ECS Transactions	Cytogenetics Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130585965&doi=10.1149%2f10701.6355ecst&partnerID=40&md5=9f06caf4a7c6f82613001950e035008f

683	ECS Transactions	Plant Stress Physiology Lab, Department of Botanical and Environment Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Post Graduate Department of Botany, Khalsa College, Punjab, Amritsar, India; School of Architecture and Civil Engineering, Institute of Foundation Engineering, Water and Waste Management, Laboratory of Soil and Groundwater Management, University of Wuppertal, Pauluskirchstraße 7, Wuppertal, 42285, Germany; Department of Environment, Energy and Geoinformatics, Sejong University, 98 Gunja-Dong, Gangjin-Gu, Seoul, South Korea; Botany and Microbiology Department, King Saud University, Riyadh, Saudi Arabia	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130573873&doi=10.1149%2f10701.9931ecst&partnerID=40&md5=0ecfe277e1fb5b1f7da1192e0a02ade3
684	ECS Transactions	Department of Commerce and Business Management, Khalsa College, Punjab, Amritsar, India; Mittal School of Business, Lovely Professional University, Punjab, Phagwara, India; Department of Business Management, Guru Nanak Dev University RC, Punjab, Gurdaspur, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130561356&doi=10.1149%2f10701.11017ecst&partnerID=40&md5=69790c30aee4b6228a26022962e64b0d
685	ECS Transactions	Department of Physics, Arni University, (H.P), Indora, 176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala, 144001, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India; Department of Physics& Astronomical Science, Central University of Himachal Pradesh, India	9	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130540810&doi=10.1149%2f10701.15281ecst&partnerID=40&md5=a2b0566a17ef9f3ace1078e91ff5478e
686	ECS Transactions	School of Mathematics, Thapar Institute of Engineering & Technology, Patiala, 147004, India; Department of Mathematics, Lyallpur Khalsa College for Women, Guru Nanak Dev University, Jalandhar, 144001, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130513124&doi=10.1149%2f10701.6325ecst&partnerID=40&md5=784915f46587e3a17d49d27f305fe7f0
687	Bioenergy Research	Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	18	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130489810&doi=10.1007%2fs12155-022-10474-6&partnerID=40&md5=cb64ffb9a3c54f6a88238cc4ca40db4f
688	Materials Today: Proceedings	Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130439375&doi=10.1016%2fj.matpr.2022.05.033&partnerID=40&md5=4c32718a37a6eeb64d5bf6e05b6b26fb
689	Applied Biochemistry and Biotechnology	Amritsar Law College, Punjab, Amritsar, India; Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130244017&doi=10.1007%2fs12010-022-03955-z&partnerID=40&md5=3e084941a3655944f8d661217ece8789

690	Plant Growth Regulation	Department of Architecture, Guru Nanak Dev University, Punjab, Amritsar, India; Chitkara School of Planning and Architecture, Chitkara University, Punjab, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130183553&doi=10.1007%2fs10725-022-00830-z&partnerID=40&md5=472c3638654a7ce6ee50fa764175433e
691	2022 International Conference on Decision Aid Sciences and Applications, DASA 2022	Guru Ramdas School of Planning, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Architecture, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130165638&doi=10.1109%2fDASA54658.2022.9765068&partnerID=40&md5=65eae7a11ea02a34b57bf15ba72b2a99
692	International Journal of Environmental Science and Technology	Department of Architecture, Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130136590&doi=10.1007%2fs13762-022-04241-5&partnerID=40&md5=ab1a0a2559dd649a85d23e1b55f58009
693	New Journal of Chemistry	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; S.I.E.T, Ram Tirath Road, Amritsar, 143107, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129992659&doi=10.1039%2fd2nj00093h&partnerID=40&md5=20c1d4404bc7b95a7d3d99181e05d527
694	Optoelectronics and Advanced Materials, Rapid Communications	Department of Architecture, Guru Nanak Dev University, Punjab, Amritsar, India; Chitkara School of Planning and Architecture, Chitkara University, Punjab, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129976464&partnerID=40&md5=3b89438d632463158375717d38aae410
695	Journal of Research in Interactive Marketing	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129840675&doi=10.1108%2fJIRM-10-2021-0268&partnerID=40&md5=f57704603d2ec209d2d588e2caa0eb1f
696	Optoelectronics and Advanced Materials, Rapid Communications	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Punjab, Kapurthala, 144601, India; Department of Microbiology, Guru Nanak Dev University, Grand Trunk Road, Punjab, Amritsar, 143040, India; Department of Alcohol Technology and Biofuels, Vasantdada Sugar Institute, Manjari (Bk.), Pune, 412307, India; Biorefinery Group, Food Research Department, School of Chemistry, Autonomous University of Coahuila, Coahuila, Saltillo, 25280, Mexico	9	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129831070&partnerID=40&md5=676949e2601383a4e382668846c3421f
697	Brassinosteroids in Plant Developmental Biology and Stress Tolerance	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, D.A.V University, Sarmastpur, Punjab, Jalandhar, 144001, India; Department of Chemical Engineering, D.A.V University, Sarmastpur, Punjab, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129732865&doi=10.1016%2fB978-0-12-813227-2.00008-4&partnerID=40&md5=1aa7e0fad8a9dd6a6d17d25cd5db7c2f

698	IEEE Access	Guru Nanak Dev University, Department of Architecture, Amritsar, India; Chitkara University, Chitkara School of Planning and Architecture, Punjab, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129683394&doi=10.1109%2fACCESS.2022.3171255&partnerID=40&md5=c49feed7b7200207954e1a45c3ca37d8
699	Signal, Image and Video Processing	Sikh National College, Qadian, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Applications, LSM, Government PG College, Uttarakhand, Pithoragarh, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129578680&doi=10.1007%2fs11760-022-02217-z&partnerID=40&md5=f5abb60738a2d685396c4bb9a1bc860b
700	2022 Workshop on Recent Advances in Photonics, WRAP 2022	Department of Chemistry, Guru Nanak Dev University, UGC Centre for Advanced Studies II, Amritsar, 143, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129533239&doi=10.1109%2fWRAP54064.2022.9758233&partnerID=40&md5=26e562501d91dc60af361ed564a43f21
701	Communications in Algebra	Guru Nanak Dev University, Amritsar, India; Punjabi University, Patiala, India; Chandigarh University, Mohali, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129450105&doi=10.1080%2f00927872.2022.2069792&partnerID=40&md5=129fb94f632da65ae99557d8c6660998
702	2022 IEEE Delhi Section Conference, DELCON 2022	Department of Commerce and Business Management, DAV University, Jalandhar, India; Department of Management, University of Puerto Rico, San Juan, Puerto Rico; Department of Business Management, Guru Nanak Dev University, RC, Gurdaspur, India; Henley Business School, University of Reading, United Kingdom	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129420997&doi=10.1109%2fDELCON54057.2022.9753062&partnerID=40&md5=eec91987e47b161b61c57d56c16e83fe
703	Pakistan Journal of Engineering and Applied Sciences	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129342408&partnerID=40&md5=1f985b728e7151d4795a9984ff2195fa
704	Computer Journal	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Molecular Biology and Genetic Engineering, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Plant Stress Physiology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Zhejiang, Hangzhou, China	7	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129335072&doi=10.1093%2fcomjnl%2fbxaa005&partnerID=40&md5=c34d892f71e046e69449e25d14f5cc55

705	International Journal of Genomics	Guru Nanak Dev University, Regional Campus, Department of Electronics Technology, Punjab144007, India; Chulalongkorn University, Wireless Communications Ecosystem Research Unit, Department of Electrical Engineering, Bangkok, 10330, Thailand; Shandong Key Laboratory of Optical Communication Science and Technology, School of Physics Science and Information Technology, Liaocheng University, Liaocheng, 252000, China	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129238573&doi=10.1155%2f2022%2f5547231&partnerID=40&md5=6d75eeaa54b75ebfba2da9f4b88ac23c
706	ACS Symposium Series	Department of Computer Science and Engineering, Baba Ghulam Shah Badshah University, Rajouri, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	11	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129141694&doi=10.1021%2fbk-2022-1410.ch012&partnerID=40&md5=9b7aa0ad484125f7380ecb41a46b8608
707	Materials Today: Proceedings	S. L. Bawa Dav College, Department of Physics, Punjab, Batala, India; Regional Institute of Education, Department of Physics, Bhubaneswar, India; Guru Nanak Dev University, Department of Physics, Punjab, Amritsar, India; Indian Institute of Technology Guwahati, Department of Physics, Assam, Guwahati, India	9	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129047872&doi=10.1016%2fj.matpr.2022.01.214&partnerID=40&md5=aa99fc8342d6e99484f2425275c073b
708	Materials Today: Proceedings	Department of Mathematics, SGGGS College, Chandigarh, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128812249&doi=10.1016%2fj.matpr.2022.03.384&partnerID=40&md5=ec4a8094192c5494d85b871ec01ed024
709	Waves in Random and Complex Media	Punjabi University, Department of Computer Science, Patiala, India; Multani Mal Modi College, Department of Computer Science, Patiala, India; Punjab Engineering College, Department of Mechanical Engineering, Chandigarh, India; Gndu, Department of Computer Science, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128741408&doi=10.1080%2f17455030.2022.2060531&partnerID=40&md5=35f0b7764ca9cfb8ae28d4d82d6ce4f0
710	Materials Today: Proceedings	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Electronics and Communication engineering, Guru Nanak Dev University RC, Punjab, Jalandhar, 144001, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128648526&doi=10.1016%2fj.matpr.2022.02.440&partnerID=40&md5=edf4e11f2bcfe5e3d3b486978f700c73
711	Lecture Notes in Electrical Engineering	Department of Computer Science and Informatics, Central University of Himachal Pradesh, HP, Dharamshala, 176206, India; Department of Computer Science and Engineering, Guru Nanak Dev University, Regional Campus, PB, Gurdaspur, 143521, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127814486&doi=10.1007%2f978-981-16-9885-9_46&partnerID=40&md5=46ac4135c2f893ba6680d8f0da420aee

712	Lecture Notes in Electrical Engineering	Centre For Agricultural Research And Innovation, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department Of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department Of Agronomy, Faculty Of Agriculture, Sher-e-Bangla Agricultural University, Dhaka, 1207, Bangladesh	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127716944&doi=10.1007%2f978-981-16-8774-7_11&partnerID=40&md5=0ce3bcd08aa93dba9c1dd5182cfeefa4
713	Lecture Notes in Networks and Systems	Centre for Nanoscience and Nanotechnology, Panjab University, Chandigarh, 160036, India; Department of Physics, Guru Nanak Dev University, Punjab143001, India; Department of SAIF/CIL, Panjab University, Chandigarh, 160014, India; Surface RandD Group, Korea Institute of Industrial Technology (KITECH), 156 Gaetbeol-ro, Yeonsu-gu, Incheon, 21999, South Korea	2	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127628811&doi=10.1007%2f978-981-16-8987-1_68&partnerID=40&md5=3a59c1b1a23387ade1b5c7c5fc8192be
714	Proceedings of the Confluence 2022 - 12th International Conference on Cloud Computing, Data Science and Engineering	Department of Physics, Arni University, H.P, Indora, 176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala, 144001, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127593324&doi=10.1109%2fConfluence52989.2022.9734206&partnerID=40&md5=196fb787f984ea595212f08191136f93
715	Proceedings of the Confluence 2022 - 12th International Conference on Cloud Computing, Data Science and Engineering	Department of Physics, Arni University, (H.P), Indora, 176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala, 144001, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India; Department of Physics & Astronomical Sciences, Central University of Himachal Pradesh, Dharmshala, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127544665&doi=10.1109%2fConfluence52989.2022.9734193&partnerID=40&md5=f771e7fdd6aeaddf1419759d5d520f8e
716	Journal of Pharmaceutical Innovation	Department of Physics, Sikh National College, Banga, India; Department of Physics, Guru Nanak Dev University, Amritsar, India	18	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127534368&doi=10.1007%2fs12247-022-09635-z&partnerID=40&md5=6f1df57d37d6f05375f94d5c6d2bf709
717	International Journal of Environmental Science and Technology	Department of Physics, Arni University, HP, Indora-176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala-144001, India; Department of Physics, GNDU, Punjab, Amritsar-143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127379769&doi=10.1007%2fs13762-022-04092-0&partnerID=40&md5=869c8b8b2aa74e64aa115fe7a9ebd567
718	Materials Today: Proceedings	Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127373413&doi=10.1016%2fj.matpr.2021.11.056&partnerID=40&md5=e0699d9663db668881454546505c4f3f
719	Current Research in Food Science	Guru Nanak Dev University, Amritsar, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127161177&doi=10.1016%2fj.crf.2022.03.006&partnerID=40&md5=e63d11b92e3a5f751f9f811f3078f3b9

720	Lecture Notes in Electrical Engineering	Department of Computer Science, Bhaskaracharya College of Applied Sciences (University of Delhi), Sector-2, Phase-1, Dwarka, New Delhi, 110075, India; Department of Computer Science and Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	9	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127113415&doi=10.1007%2f978-981-16-8862-1_27&partnerID=40&md5=7425ce46f1410efe454abcac8c5ceba3
721	International Journal of Economic Policy in Emerging Economies	Guru Nanak Dev University, Department Of Engineering And Technology, Jalandhar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127083021&doi=10.1504%2fijEPEE.2022.121341&partnerID=40&md5=a1c545b12f0e5b373de85a3a39ed5619
722	International Journal of Economic Policy in Emerging Economies	Guru Nanak Dev University, Regional Campus Jalandhar, Engineering And Technology, Punjab, India; National Institute Of Technology, Computer Applications, Haryana, Kurukshetra, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127031492&doi=10.1504%2fijEPEE.2022.121342&partnerID=40&md5=d7ea79b51bc5086bbfda1dc7cdd5a809
723	Rasayan Journal of Chemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	11	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126947937&doi=10.31788%2fRJC.2022.1516751&partnerID=40&md5=c18bb060e88d6d96be239db21b3036b4
724	Neural Computing and Applications	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	14	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126837837&doi=10.1007%2fs00521-022-07064-0&partnerID=40&md5=a31a166c8621944200005e44346c5fd7
725	Biomass Conversion and Biorefinery	Department of Applied Agriculture, Central University of Punjab, Bathinda, 151401, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	16	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126747288&doi=10.1007%2fs13399-022-02570-6&partnerID=40&md5=50295dd3e859bc287f97127066454eef
726	Journal of General Psychology	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126714867&doi=10.1080%2f00221309.2022.2048785&partnerID=40&md5=38c1b0c40bfcdb78d8a4a5454f2bad54
727	Journal of Traditional and Complementary Medicine	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126554212&doi=10.1016%2fj.jtcme.2022.03.001&partnerID=40&md5=9447ef01f41f53f27030cd7f0ea6786
728	Foods and Raw Materials	School of Social Sciences, Guru Nanak Dev University, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126355988&doi=10.21603%2f2308-4057-2022-1-40-50&partnerID=40&md5=192d5a2c1aeda8076bd0011ef2ca605d

729	Biomedical Human Kinetics	Department of Physics, Arni University, H. P, Indora, 176402, India; Department of Applied Sciences, I.K.G. P.T.U, Punjab, Kapurthala, 144001, India; Department of Physics, Swami Premanand. Mahavidyalaya, Punjab, Mukerian, 144211, India; Department of Physics, GGMS, JandK, Jammu, 180001, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India; Department of Physics, B.C.E.T, Punjab, Gurdaspur, 143521, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125639320&doi=10.2478%2fbhk-2022-0013&partnerID=40&md5=c71e0824467d0e2d008f01d2f3436952
730	Current Organic Chemistry	Department of Civil Engineering, Lassonde School of Engineering, York University, North York, Toronto, ON M3J 1P3, Canada; Centre Technologique Des Residue Industriels (CTRI), 433 Boulevard du college, Rouyn-Noranda, J9X0E1, Canada; Department of Microbiology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Biological Engineering, College of Engineering, Konkuk University, Seoul, 05029, South Korea; Institute for Ubiquitous Information Technology and Applications, Seoul, 05029, South Korea; Institut de Recherche Sur Les Forêts, Université du Québec en Abitibi-Témiscamingue, Université, Rouyn-Noranda, 445 Boulevard de l' Université, Rouyn-Noranda, QC J9X5E4, Canada	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125315093&doi=10.2174%2f1385272826666220112152330&partnerID=40&md5=660f86109246b8a35290be523cc8b778
731	Lecture Notes in Networks and Systems	Guru Nanak Dev University, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125238112&doi=10.1007%2f978-981-16-5689-7_36&partnerID=40&md5=123c4cda9bfc0907cbdda2f6d940f61
732	Lecture Notes in Networks and Systems	University of Yaounde I, Yaounde, Cameroon; Maharaja Sayajirao University of Baroda, Vadodara, India; Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125224335&doi=10.1007%2f978-981-16-5689-7_11&partnerID=40&md5=b89e6bad76e05135a0bf039f7db68a95
733	ISVS e-journal	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125047042&partnerID=40&md5=8295274663e62e405531ccb2f190c63c
734	Research Journal of Biotechnology	Department of Chemical Sciences, IKG Punjab Technical University, Punjab, Kapurthala, 144603, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124961957&doi=10.25303%2f1701rjbt6496&partnerID=40&md5=bafc53352ad54e5933cf4223ba5e193e

735	Starch/Staerke	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Informatics and Computing, Singidunum University, Belgrade, Serbia	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124723803&doi=10.1002%2fstar.202100266&partnerID=40&md5=9fa73b59575e14e44c230f97ac954018
736	Personnel Review	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124629189&doi=10.1108%2fpr-08-2020-0607&partnerID=40&md5=23315a07ec778ae09bb30470dce4c9fa
737	Journal of Software: Evolution and Process	Department of Architecture and Planning, GNDU Amritsar, India; Shri Mata Vaishno Devi University Katra, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124480196&doi=10.1002%2fsmr.2430&partnerID=40&md5=4bf0e50b4066c0379d8162a65582e68a
738	Sociological Bulletin	I.K. Gujral Punjab Technical University, Kapurthala, 144 603, India; Centre for I.T. Solutions, Guru Nanak Dev University, Amritsar, 143005, India; Electronics and Communication Engineering Department, Beant College of Engineering and Technology, Gurdaspur, 143521, India; Department of Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Jalandhar, 144008, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124333685&doi=10.1177%2f00380229211063388&partnerID=40&md5=6db060a88c8b87b37f828bed12278bfd
739	Waves in Random and Complex Media	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124288395&doi=10.1080%2f17455030.2022.2027552&partnerID=40&md5=5e171a4e9e0cb295a7051e98775369ad
740	Lecture Notes in Networks and Systems	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124140867&doi=10.1007%2f978-3-030-94507-7_23&partnerID=40&md5=d19fbe3b65c7b36f5ade5499e3645f69
741	Journal of Asia-Pacific Business	Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124068446&doi=10.1080%2f10599231.2022.2025644&partnerID=40&md5=1cd3c453ddf68af88869ac594638176e
742	Journal of Financial Services Marketing	Sikh National College, Banga, India; Department of Physics, Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123871143&doi=10.1057%2f41264-022-00140-5&partnerID=40&md5=0f43bb81f7fb75c4bf6d332bc53bd58

743	Journal of Ambient Intelligence and Humanized Computing	Guru Nanak Dev University, Amritsar, India; Guru Nanak Dev University, Gurdaspur, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123844137&doi=10.1007%2fs12652-022-03695-2&partnerID=40&md5=19376da463a461d5394e1b51773eccd5
744	Archives of Phytopathology and Plant Protection	Department of University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123682126&doi=10.1080%2f03235408.2022.2027674&partnerID=40&md5=d0e4d75d1d027c900e743b0d8915348a
745	PLoS ONE	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, Punjab, Jalandhar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123518919&doi=10.1371%2fjournal.pone.0261178&partnerID=40&md5=5f662dcb6a09d8ae175d1b78e035e1b0
746	Lecture Notes in Networks and Systems	Academy of Scientific & Innovative Research (AcSIR), Ghaziabad, India; Plant Biotechnology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Guru Nanak Dev University, Amritsar, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123282224&doi=10.1007%2f978-981-16-6309-3_69&partnerID=40&md5=6021ebb91c6dd81b3cef0b538408532b
747	Journal of Asian and African Studies	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India; Academy of Scientific and Innovative Research (AcSIR), CSIR- Human Resource Development Centre (CSIR-HRDC), Uttar Pradesh, Ghaziabad, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123260192&doi=10.1177%2f00219096211069652&partnerID=40&md5=095306ccc2a9dfa120748151ee186138
748	Probiotics and Antimicrobial Proteins	Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123162260&doi=10.1007%2fs12602-021-09874-5&partnerID=40&md5=7e712d56993b19b391799ea24b320d22
749	European Physical Journal Plus	Department of South and Central Asian Studies, School of International Studies, Central University of Punjab, India; Department of Medicine, Temerty Faculty of Medicine, University of Toronto, Canada; Guru Nanak Dev University, India; Department of Political Science, Central University of Himachal Pradesh, India	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123096830&doi=10.1140%2fepjpp%2fs13360-022-02356-9&partnerID=40&md5=76d6fbcca27ef59864677c3aae963efc

750	Wireless Networks	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176 061, India; Dietetics and Nutrition Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176 061, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Academy of Scientific & Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201 002, India	9	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122942967&doi=10.1007%2fs11276-021-02861-2&partnerID=40&md5=d29db860dcfd977b16d58c8f598b186
751	Allelopathy Journal	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Centre for Nanoscience and Nanotechnology, Panjab University, Block-II, Sector-25, Chandigarh, 160014, India; Department of Physics and Astrophysics, University of Delhi, Delhi, 110007, India; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; Department of Physics & Centre for Interdisciplinary Research, University of Petroleum and Energy Studies (UPES), Uttarakhand, Dehradun, 248007, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122766761&doi=10.26651%2fallelo.j%2f2022-55-1-1372&partnerID=40&md5=9651b08fe70116fc167e8b33ea879af0
752	Acta Crystallographica Section C: Structural Chemistry	Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab, India; Applied Sciences-Computer Applications Department, DAV University, Punjab, Jalandhar, India; Department of Computer Science and Engineering, Dr. B.R Ambedkar National Institute of Technology, Punjab, Jalandhar, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, India; Department of Electronics and Communication Engineering, Satyam Institute of Engineering & Technology, (IKG-PTU, Kapurthala), Punjab, Amritsar, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122704301&doi=10.1107%2fs205322962101319X&partnerID=40&md5=366c4466ef60c420d163219f5026e987
753	E-Informatica Software Engineering Journal	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G Department of Zoology, Kanya Maha Vidyalaya, Punjab, Jalandhar, 144001, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122563746&doi=10.37190%2fe-Inf220102&partnerID=40&md5=34578738b15cd1916fe7123e228be198
754	Asian Journal of Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Howard University, 525 College Street NW, Washington, DC 20059, United States; Department of Chemistry, Keene State College, Keene, NH 03435, United States	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122084858&doi=10.14233%2fajchem.2022.23487&partnerID=40&md5=c66dd171695a0d738c460696d9ea98b8

755	American Journal of Mathematical and Management Sciences	Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	6	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121839445&doi=10.1080%2f01966324.2021.2007189&partnerID=40&md5=e0da05af7067890a07937a542e6819c6
756	Lecture Notes in Networks and Systems	Department of Chemistry, Guru Nanak Dev University College, Narot Jaimal Singh, Pathankot, 145026, India; Department of Chemistry, Guru Nanak Dev University College, Verka, Amritsar, 143501, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121731610&doi=10.1007%2f978-981-16-5348-3_50&partnerID=40&md5=1a7e7b37321ab538ef70032c6d49c1b0
757	Natural Product Research	Department of Statistics, Panjab University, Chandigarh, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; School of Basic Sciences, Indian Institute of Information Technology, Una, India	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121547862&doi=10.1080%2f14786419.2021.2013212&partnerID=40&md5=693a3a1dae02d769a9b37c0d086537d9
758	Journal of the Indian Chemical Society	Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120823070&doi=10.1016%2fj.jics.2021.100298&partnerID=40&md5=7143190982fd8f2baaa08c82df09804
759	Optical and Quantum Electronics	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India; Drugs Control Wing, Chandigarh, India; School of Pharmacy, Desh Bhagat University, Punjab, Mandi Gobindgarh, India	13	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120745991&doi=10.1007%2fs11082-021-03396-8&partnerID=40&md5=84e27fe2d4831ba544084b161604ff91
760	Advances in Colloid and Interface Science	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Departamento de Quimica Inorganica, Facultad de Farmacia, Universidad de Santiago, Santiago, 15782, Spain; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119526015&doi=10.1016%2fj.cis.2021.102563&partnerID=40&md5=68fa2e6d34d0e5cf079fa3ca34a5b0de
761	Bioorganic Chemistry	Department of Electronics Technology, GNDU, Amritsar, 143005, India; Department of Electronics Technology, GNDU, Amritsar, 143005, India	22	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119340871&doi=10.1016%2fj.bioorg.2021.105479&partnerID=40&md5=39d575ac64bf384e4da99b7f65d20ec1
762	International Journal of Computers and Applications	School of Engineering, Merz Court, Newcastle University, Claremont Road, Newcastle Upon Tyne, NE1 7RU, United Kingdom; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, UGC-Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118972617&doi=10.1080%2f1206212X.2020.1870196&partnerID=40&md5=c95c128893c10466d590908946335cf5

763	Studies in Systems, Decision and Control	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Amritsar, Punjab 143005, India; PK-PD Toxicology Division, CSIR-IIIM, Jammu, 180001, India; Natural Product Chemistry Division, CSIR-IIIM, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR-IIIM), Jammu, 180001, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118781822&doi=10.1007%2f978-3-030-72834-2_6&partnerID=40&md5=6f927dd9768c70a792f2265bc39740a2
764	Cereal Chemistry	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118493342&doi=10.1002%2fcche.10491&partnerID=40&md5=88b5b9f65b41331ff044bf83bac2725a
765	Biochimica et Biophysica Acta - Bioenergetics	Department of Mathematics, Guru Nanak Dev University College, Narot Jaimal Singh, Pathankot, Punjab, India; Department of Mathematics, I.K. Gujral Punjab Technical University, Kapurthala, Punjab, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Mathematics, Guru Nanak Dev University College, Verka, Amritsar, Punjab, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117853837&doi=10.1016%2fj.bbabi.2021.148505&partnerID=40&md5=9069eac1ea2e67553e3e24bbf44d825
766	Sensors and Actuators B: Chemical	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116862437&doi=10.1016%2fj.snb.2021.130870&partnerID=40&md5=01b9e96a053f7396a08766fc9593fce4
767	Sensors and Actuators B: Chemical	Structural Bioinformatics Lab, CSIR-Institute of Himalayan Bioresource Technology (CSIR-IHBT), Palampur, HP 176061, India; Biotechnology Division, CSIR-IHBT, Palampur, HP 176061, India; Academy of Scientific & Innovative Research (AcSIR), Ghaziabad, Uttar Pradesh 201002, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116678548&doi=10.1016%2fj.snb.2021.130798&partnerID=40&md5=bbc41b46576b3dce0d8d34a077d3c579
768	Natural Product Research	Material Science Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Sustainable Habitat, Guru Nanak Dev University, Amritsar, 143005, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Health, Safty and Environment Group, Bhabha Atomic Research Centre, Mumbai, 400085, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116206035&doi=10.1080%2f14786419.2021.1986495&partnerID=40&md5=0557ca9a60622cbc9af612356d7c3d00
769	Physica B: Condensed Matter	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115890009&doi=10.1016%2fj.physb.2021.413422&partnerID=40&md5=d0a53e39ed9879090dbc355d4d6fe674

770	Journal of Superconductivity and Novel Magnetism	Laboratory of Natural Product Chemistry, Department of Pharmaceutical Sciences & Natural Products, Central University of Punjab, Ghudda, India; Department of Microbiology, Central University of Punjab, Ghudda, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115832988&doi=10.1007%2fs10948-021-06033-3&partnerID=40&md5=c45fe8f03e599f6eb56e770c14135c4d
771	Materials Research Bulletin	Department of Physics, Indian Institute of Technology Roorkee, 247667, Roorkee, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	13	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115353637&doi=10.1016%2fj.materresbull.2021.111566&partnerID=40&md5=fba5a1b8eb9d2f875403e9deae9bba22
772	Smart Innovation, Systems and Technologies	Department of Chemistry, Biochemistry and Physics, Hydrogen Research Institute, University of Quebec At Trois-Rivières, Trois-Rivières, QC G9A 5H7, Canada; Department of Chemistry, Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India; Department of Applied Sciences, Government Polytechnic College, Amritsar, 143105, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115237130&doi=10.1007%2f978-981-16-2857-3_1&partnerID=40&md5=f998fff0f56e04087dac39692602d827
773	Lecture Notes in Networks and Systems	Department of Physics, Guru Nanak Dev University, Punjab, 143005, India; Materials Science Division, Inter University Accelerator Centre, New Delhi, 110067, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115094614&doi=10.1007%2f978-3-030-85626-7_57&partnerID=40&md5=405d61dcc625522752b2f8696f609a46
774	Starch/Staerke	Indian Institute of Technology Jammu, Jammu & Kashmir, India; Centre for Agricultural Research and Innovation, GNDU, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114674567&doi=10.1002%2fstar.202100096&partnerID=40&md5=9b2d1b9cd3bed859033feeb eea8fcb3d
775	Chemosphere	Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Guru Nanak Dev University, Amritsar, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114180688&doi=10.1016%2fj.chemosphere.2021.132103&partnerID=40&md5=513c714ea6e051bb8339d8ab54891301
776	Environmental Science and Pollution Research	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Agricultural & Food Engineering Department, Indian Institute of Technology, Kharagpur, West Bengal, 721302, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114041743&doi=10.1007%2fs11356-021-16159-5&partnerID=40&md5=a65d7f1e2e9f0a4179a5a23e761e9b52
777	Environmental Science and Pollution Research	Cytogenetics Lab, Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India; Instrumentation Division, CSIR-Indian Institute of Integrative Medicine, Jammu, 180016, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, 143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113636969&doi=10.1007%2fs11356-021-16070-z&partnerID=40&md5=a0d1d7c1cdb1556a8014f0ffa5ba3423

778	Wireless Personal Communications	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112820163&doi=10.1007%2fs11277-021-08911-4&partnerID=40&md5=67164a7d80c02347cf8e6048b65ace5e
779	Drug and Chemical Toxicology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Government Degree College, Jammu and Kashmir, Ramban, 182144, India; Department of Pharmaceutical Sciences, Centre for Basic & Translational Research in Health Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112326581&doi=10.1080%2f01480545.2021.1959699&partnerID=40&md5=6e516d13f4916a45c856c8cd4276c3d4
780	Lecture Notes on Data Engineering and Communications Technologies	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112016625&doi=10.1007%2f978-981-16-1866-6_29&partnerID=40&md5=42e89d6a92f726c51f812ade768941f9
781	Environmental Geochemistry and Health	Department of Pharmaceutical Sciences, Faculty of Life Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, India; Department of Veterinary Anatomy, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, India; Department of Pharmacology, All India Institute of Medical Sciences, New Delhi, India	10	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108593365&doi=10.1007%2fs10653-021-00996-x&partnerID=40&md5=dc5137b1d8aa541a406adb378232fb1
782	Asian Journal of Technology Innovation	Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Guru Nanak Dev University, Amritsar, India	2	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107676641&doi=10.1080%2f19761597.2021.1938152&partnerID=40&md5=9d164ff355a36409420b3801415f018f
783	Drug and Chemical Toxicology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biosciences, Himachal Pradesh University, Himachal Pradesh, Shimla, 171005, India; Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, 344090, Russian Federation	12	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106246423&doi=10.1080%2f01480545.2021.1926109&partnerID=40&md5=e06e02926acf1b53d77dc86529d2a50d
784	Toxin Reviews	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	10	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104321378&doi=10.1080%2f15569543.2021.1907592&partnerID=40&md5=5937e9cbdde6bc7dab5f2c447e140fb6

785	Journal of Food Science and Technology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, India; Department of Veterinary Anatomy, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, India	8	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101450978&doi=10.1007%2fs13197-021-05023-6&partnerID=40&md5=f4218bd7095b1f00c75faf90f53cd4c3
786	International Journal of Environmental Science and Technology	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, India; Centre for I.T. Solutions, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Manav Rachna International Institute of Research and Studies, Faridabad, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100719207&doi=10.1007%2fs13762-020-03101-4&partnerID=40&md5=8a1b6fdd9cd37ce4b1186c842fbaf0ea
787	Journal of International Food and Agribusiness Marketing	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Biotechnology, Khalsa College, Punjab, Amritsar, 143002, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096380696&doi=10.1080%2f08974438.2020.1846653&partnerID=40&md5=097524bea8ada76040ca51eaea39a20f
788	Drug and Chemical Toxicology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, DAV College, Punjab, Amritsar, 143001, India; Department of Chemistry, Centre for Advanced Studies-UGC, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092784387&doi=10.1080%2f01480545.2020.1833904&partnerID=40&md5=a25a4fe7b345ae4d9ce14718e33a4429
789	Journal of Marketing Communications	Lyallpur Khalsa College, Punjab, Jalandhar, India; Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089693796&doi=10.1080%2f13527266.2020.1810101&partnerID=40&md5=0ca013950f66630863ead2add8c1d9fe
790	Waves in Random and Complex Media	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pathology, Augusta University, Augusta, GA, United States; Department of Pathology, Government Medical College, Amritsar, India; Department of Ophthalmology, Baba Farid University of Health Sciences, Punjab, Faridkot, India	6	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088835156&doi=10.1080%2f17455030.2020.1798561&partnerID=40&md5=6212f8bf9b8aefa591351ebbd5d3a475
791	International Journal of Computers and Applications	University School of Financial Studies, Guru Nanak Dev University, Amritsar, Punjab, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078960308&doi=10.1080%2f1206212X.2020.1720952&partnerID=40&md5=b1ff057a766697dd3178fd2f4fb1ca20
792	Journal of Optical Communications	Department of Physics, Guru Nanak Dev University, Amritsar, India	8	2022	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85057623528&doi=10.1515%2fjoc-2018-0172&partnerID=40&md5=5b3213c4c16921418cfca592526094da

793	Journal of King Saud University - Computer and Information Sciences	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	4	2022	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054471099&doi=10.1016%2fj.jksuci.2018.09.024&partnerID=40&md5=326ba16c1fac9a0d74ed5ab05f3e34fb
794	Carbohydrate Polymer Technologies and Applications	PTU, Punjab, Kapurthala, India; Department of ECE, BCET Gurdaspur, Punjab, Gurdaspur, India; Department of Electronics, GNDU RC, Punjab, Jalandhar, India; Department of PGP, IIM, Punjab, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127016930&doi=10.1016%2fj.carpta.2021.100161&partnerID=40&md5=21ea1362f34979ccfdbb904a00bfa280
795	Journal of Alloys and Compounds	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113415956&doi=10.1016%2fj.jallcom.2021.161611&partnerID=40&md5=1ab1d6b00e9b9e907102add4601fe58
796	Ecotoxicology and Environmental Safety	Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116903150&doi=10.1016%2fj.ecoenv.2021.112891&partnerID=40&md5=b1f5dd615541de2d4ab7694c7f09274c
797	International Journal of Biological Macromolecules	School of Electronics and Electrical Engineering, Lovely Professional University, Phagwara, Punjab, India; Institute for Multidisciplinary Research, University of Belgrade, Belgrade, 11030, Serbia; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Physics, Telecommunications and Materials, Science and Engineering Laboratory (LOCEM), Federal University of Ceara-UFC, Fortaleza, Brazil; School of Electronic Science and Engineering, Xi'an Jiaotong University, Xi'an, 710049, China; National University of Science and Technology, Moscow, Russian Federation; South Ural State University, Chelyabinsk, Lenin Prospect, Russian Federation; Scientific and Practical Materials Research Centre of NAS of Belarus, Belorussia; Institute of Novel Materials and Nanotechnology, National University of Science and Technology (MISIS), Moscow, 119991, Russian Federation; Department of Electronics and Communication Engineering, Yadavindra College of Engineering, Punjabi University Patiala South Campus, Talwandi Sabo, Punjab, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118890560&doi=10.1016%2fj.ijbiomac.2021.10.109&partnerID=40&md5=ca8f20b535383e0a1afde861db968b17
798	Chemistry - An Asian Journal	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; River Basin Research center, Gifu University, 1-1 Yanagido, Gifu, 501-1193, Japan; Department of Environmental Sciences, Government Degree College Anantnag, Khanabal, Jammu and Kashmir 192101, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119357395&doi=10.1002%2fasia.202101072&partnerID=40&md5=5be2efce43172ac429bd728054ff337f

799	Journal of Alloys and Compounds	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109021825&doi=10.1016%2Fj.jallcom.2021.160939&partnerID=40&md5=8bd39ded27aecd4f084454a845dd1db2
800	Journal of Medicinal Chemistry	Department of Chemistry, UGC Centre of Advanced Study-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120052738&doi=10.1021%2Facs.jmedchem.1c00390&partnerID=40&md5=d62a94ac426fa6f8ed91c746594fab23
801	Frontiers in Agronomy	P.G. Department of Physics, Khalsa College, Amritsar, 143002, India; P.G. Department of Physics, Lyallpur Khalsa College, Jalandhar, 144001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	70	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125222237&doi=10.3389%2Ffagro.2021.648694&partnerID=40&md5=919f2cd1351d32a36e71e3d4f73260cb
802	Organic and Biomolecular Chemistry	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120381432&doi=10.1039%2Fd1ob01313k&partnerID=40&md5=035855433bd73bcf2495a990eecf472a
803	ChemistrySelect	Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafr El-Shaikh, Egypt; Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey; Laboratory of Valorisation of Unconventional Waters, National Institute of Research in Rural Engineering, Water and Forests (INRGRAF), Ariana, Tunisia; Department of Agronomy, Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Faculty of Agriculture, University of Poonch Rawalakot, Rawalakot, Pakistan; Department of Agronomy, Hajee Mohammad Danesh and Technology University, Dinajpur, Bangladesh; Fujian Provincial Key Laboratory of Crop Molecular and Cell Biology, Oil Crops Research Institute, Center of Legume Crop Genetics and Systems Biology/College of Agriculture, Fujian Agriculture and Forestry University (FAFU), Fuzhou, China; Plant Physiology Laboratory, Universidad Nacional de Río Cuarto (UNRC), Instituto Nacional de Investigaciones Agrobiotecnológicas (INIAB), Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET), Río Cuarto, Argentina; Grassland and Forage Division National Institute of Animal Science Cheonan, Rural Development Administration, Cheonan, South Korea; Plant Physiology Division, Nuclear Institute of Agriculture, Tando Jam, Pakistan; Indian Council of Agricultural Research-Indian Grassland and Fodder Research Institute, Jhansi, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; School of Agricultural Innovations and Advanced Learning, Vellore Institute of	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120459822&doi=10.1002%2Fslct.202102933&partnerID=40&md5=37f3bc1e223fcadf5df23bbceded33a

804	Colloids and Surfaces A: Physicochemical and Engineering Aspects	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Panjab University, Chandigarh, 160014, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116336718&doi=10.1016%2fj.colsurfa.2021.127588&partnerID=40&md5=6aa59edaa42d98814568962a74a9a9b7
805	Journal of Molecular Structure	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, pb.) 143001, India; Department of Chemistry and Pharmacy and Institute of Advanced Materials and Processes (ZMP), Friedrich-Alexander University Erlangen – Nürnberg, Henkestrasse 42, Erlangen, 91054, Germany	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111001261&doi=10.1016%2fj.molstruc.2021.131085&partnerID=40&md5=3074f3f9aa12b4574f4d592d8b80ee6f
806	IOP Conference Series: Earth and Environmental Science	Department of Chemistry, UGC—Centre for Advance Studies – II, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, DAV College, Chandigarh, 160011, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121006658&doi=10.1088%2f1755-1315%2f889%2f1%2f012071&partnerID=40&md5=8146061b6df84eaf8e0599cf33b98a07
807	IOP Conference Series: Earth and Environmental Science	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-851210951164&doi=10.1088%2f1755-1315%2f889%2f1%2f012066&partnerID=40&md5=3e1f46f4bf1e9ff5c91c63abe3c01a1e
808	Journal of Applied Crystallography	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Civil Engineering Department, Chandigarh University, Mohali, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131174304&doi=10.1107%2fS1600576721009365&partnerID=40&md5=b1e97df65e3d0e9edeb407a3408e5fd4
809	Indian Journal of Agronomy	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Civil Engineering Department, Chandigarh University, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130724714&partnerID=40&md5=8d27a9d4e9889aca7234f40874e0fe73
810	Current Drug Delivery	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; ISIS Facility, Rutherford Appleton Laboratory, Chilton, Didcot, Oxon, OX11 0QX, United Kingdom	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124880752&doi=10.2174%2f1567201818666210518170139&partnerID=40&md5=dd364c4a2e1e23a784e1e4a621da2598
811	Current Protein and Peptide Science	Faculty of Agricultural and Forestry, Guru Nanak Dev University, Punjab, Amritsar, 143 002, India; Department of Agriculture, Khalsa College, Punjab, Amritsar, 143 002, India; Department of Agronomy, Punjab Agricultural University, Punjab, Ludhiana, 141 004, India	22	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123387724&doi=10.2174%2f1389203722666211109101140&partnerID=40&md5=534f100136afab91ca589c4947373554
812	IIMB Management Review	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122643244&doi=10.1016%2fj.iimb.2021.12.003&partnerID=40&md5=9176e74d5c0f006c4427da00b65d8dab

813	Journal of Advanced Dielectrics	Plant Stress Biology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Government Degree College, Jammu, Ramban, 182144, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, 311300, China; Department of Botany and Plant Physiology, Czech University of Life Sciences, Prague, 16500, Czech Republic; Department of Plant Physiology, Slovak University of Agriculture, Nitra, 94911, Slovakia	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121632769&doi=10.1142%2fS2010135X21500260&partnerID=40&md5=c33a35a8ad0c23ace52474a184c3ead4
814	Technologies	University School of Financial Studies, Guru Nanak Dev University, Punjab, Amritsar, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121390438&doi=10.3390%2ftechnologies9040089&partnerID=40&md5=cd81578d24780b8a9a4219e64f91a3af
815	Nanomedicine	Department of Chemistry, UGC Centre for Advanced Studies II, Faculty of Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Multifunctional Materials Laboratory, Department of Physics, Faculty of Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120714609&doi=10.2217%2fnnm-2021-0287&partnerID=40&md5=7349e27198813a593ac72ed119079a19
816	Scientific Reports	School of Physics and Materials Science, Shoolini University of Biotechnology and Management Sciences, Solan, 173212, India; Department of Civil and Environmental Engineering, University of California Los Angeles, Los Angeles, CA 90095, United States; Government Degree College Sujampur Tihra, Sujampur Tira, 176110, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120167594&doi=10.1038%2fs41598-021-02099-0&partnerID=40&md5=d9aa153d9d495efa06b021f7b8f7e58c
817	Annals of Biology	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Petroleum and Energy Studies, Energy Acres, Dehradun, 248007, India; Department of Chemistry, Uttarakhand University, Arcadia Grant, Dehradun, 248007, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119857691&partnerID=40&md5=28cce641a4a6570ac76c274217ff70fb
818	BMC Microbiology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119494096&doi=10.1186%2fs12866-021-02330-y&partnerID=40&md5=64e728c3fa8bae8cc14bf0a4ca564e5

819	Pramana - Journal of Physics	Department of Chemistry, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, Haryana, 133 207, India; Department of Plant Science (Botany), Temporary Academic Block Shahpur, Central University of Himachal Pradesh, Dharamshala, Himachal Pradesh, 176 206, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, 143 005, India; Department of Chemistry, Sri Guru Gobind Singh College, Chandigarh, 160 019, India; Department of Chemistry, SMDRSD College, Pathankot, Punjab, 145 001, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119441680&doi=10.1007%2fs12043-021-02226-6&partnerID=40&md5=8f172b196d50ed85cf7193b1869dddfa
820	Plant Stress	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Current Address: Department of Biotechnology & Microbiology, Kannur University, Dr. E.K. Janaki Ammal Campus, Palayad, Thalassery, Kannur, Kerala, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118892963&doi=10.1016%2fj.stress.2021.100037&partnerID=40&md5=925d422f012f1bf283170ef290035e13
821	Food Research International	Department of Planetary Sciences-Lunar and Planetary Laboratory, University of Arizona, Tucson, AZ 85721, United States; Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118354144&doi=10.1016%2fj.foodres.2021.110769&partnerID=40&md5=9b2783dfa7bad8e29409c923146e1a87
822	Journal of Radioanalytical and Nuclear Chemistry	Seed Priming Laboratory, Department of Plant Physiology, Institute of Agricultural Sciences (IAS), Banaras Hindu University (BHU), Varanasi, India, UP 221005, India; Division of Crop Improvement, ICAR-Indian Grassland, and Fodder Research Institute, Jhansi, 284003, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118281330&doi=10.1007%2fs10967-021-08050-x&partnerID=40&md5=64db3988e93fb3986d335cd3113e97d4
823	Environmental Nanotechnology, Monitoring and Management	Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; National Centre for Integrated Pest Management, Pusa Campus, New Delhi, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117393815&doi=10.1016%2fj.enmm.2021.100593&partnerID=40&md5=c0bba8dd81e824679653050c5721387d
824	Soil Systems	Department of Physical Sciences, I.K.G. Punjab Technical University, Amritsar campus, Amritsar, Punjab 143105, India; Department of Physical Sciences, I.K.G. Punjab Technical University, Kapurthala, Punjab 144601, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, D.A.V. College, Jalandhar, Punjab 144008, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117347638&doi=10.3390%2fsoilsystems5040063&partnerID=40&md5=4b6bf3d6ab1dc4632e8749779a4b5f64

825	Solar Energy	Department of Chemistry, UGC Centre for Advanced Studies II, Guru Nanak Dev University, Amritsar, Punjab 143 005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117159437&doi=10.1016%2fj.solener.2021.10.023&partnerID=40&md5=c1536d8b166619f373453e72832ada7
826	Journal of Radioanalytical and Nuclear Chemistry	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Environmental Sciences, Government Degree College, Anantnag, Khanabal, Jammu and Kashmir, 192101, India; River Basin Research Center, Gifu University, 1-1 Yanagido, Gifu, 501-1193, Japan; Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	3	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116990883&doi=10.1007%2fs10967-021-08004-3&partnerID=40&md5=84c7a82b5216912d1d6b4afbda80d68e
827	Chemistry - An Asian Journal	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116986387&doi=10.1002%2fasia.202101007&partnerID=40&md5=6277ddb7688471d64d7499282d1168c5
828	International Journal of Food Science and Technology	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116847705&doi=10.1111%2fjifs.15386&partnerID=40&md5=e32a3593f2ae15967ca1d430cd75d957
829	Journal of Materials Science: Materials in Electronics	Department of Chemistry, UGC Sponsored-Centre of Advance Studies II, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116597229&doi=10.1007%2fs10854-021-07088-7&partnerID=40&md5=25f59b858bec6f65bf370385b492a84
830	Journal of Food Processing and Preservation	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab 143002, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116466654&doi=10.1111%2fjfp.16015&partnerID=40&md5=8a4f9a66985a68f7427d26f43283e546
831	Current Issues in Molecular Biology	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116304452&doi=10.3390%2fcimb43030093&partnerID=40&md5=bdb8d8a864d39055ff448d04092c35fd
832	Air Quality, Atmosphere and Health	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, India; Eastern Regional Research Center, Agricultural Research Service, United States Department of Agriculture, Wyndmoor, PA, United States	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115249626&doi=10.1007%2fs11869-021-01075-x&partnerID=40&md5=0d5a30dad78fd1de6bf13962bf2121c7

833	BMC Medical Genomics	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Pathology, Medical College of Georgia, Augusta University, Augusta, GA 30912, United States	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114981616&doi=10.1186%2fs12920-021-01060-4&partnerID=40&md5=a20022d804edf21f20a89443be199831
834	Brazilian Journal of Physics	Guru Nanak Dev University College, Narot Jaimal Singh, Punjab, Pathankot, 145026, India; Department of Mathematics, I.K. Gujral Punjab Technical University, Punjab144603, India; Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Guru Nanak Dev University College, Verka, Punjab, Amritsar, 143501, India; Department of Mathematics, Lovely Professional University, Punjab144411, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114410941&doi=10.1007%2fs13538-021-00938-z&partnerID=40&md5=0d031c757ffd33c76c7d5e87dce63e65
835	Physical and Engineering Sciences in Medicine	Human Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Pathology, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India; Department of Surgery, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114028271&doi=10.1007%2fs13246-021-01052-9&partnerID=40&md5=258c7bbd4ecc011bd004dca96805a5b1
836	LWT	Department of Physics, DAV University, Sarmastpur, Jalandhar, 144012, India; Research Scholar, I.K.G. Punjab Technical University, Kapurthala, 144601, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113440177&doi=10.1016%2fj.lwt.2021.112341&partnerID=40&md5=4bf23885924de031caf327bc9d9a518b
837	Journal of Big Data	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Engineering & Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113241804&doi=10.1186%2fs40537-021-00498-8&partnerID=40&md5=512d148c98eec78046701f2d29ebccc4

838	Journal of Radioanalytical and Nuclear Chemistry	Department of Food Science & Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC 29634, United States; School of Chemical and Energy Engineering, Faculty of Engineering, Universiti Teknologi Malaysia, Johor Bahru, Johor 81310, Malaysia; Centre for Advanced Composite Materials (CACM), Faculty of Engineering, Universiti Teknologi Malaysia, Johor Bahru, Johor 81310, Malaysia; National Centre for Integrated Pest Management, Pusa Campus, New Delhi, India; Department of Food Science & Technology, Guru Nanak Dev University, Amritsar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112814476&doi=10.1007%2fs10967-021-07939-x&partnerID=40&md5=411c0d4140d1c7e32366d1cb59be6010
839	Wireless Personal Communications	Dept. of Computer Science and Engg., Guru Nanak Dev University, Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112557498&doi=10.1007%2fs11277-021-08751-2&partnerID=40&md5=7dee369944d16339f33de983ac1bd930
840	Journal of Physics and Chemistry of Solids	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8511185747&doi=10.1016%2fj.jpccs.2021.110289&partnerID=40&md5=8df0d261e69f9410558aa503c4287fce
841	Journal of Food Measurement and Characterization	Department of Electronics and Communication Engineering, Punjabi University, Patiala, Punjab, India; Department of Electronics and Communication Engineering, Chandigarh University, Punjab, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, Punjab, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111131586&doi=10.1007%2fs11694-021-01070-x&partnerID=40&md5=cf6ace00f7980c263a8818704ef08ca9
842	Environmental Science and Pollution Research	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110702085&doi=10.1007%2fs11356-021-15109-5&partnerID=40&md5=d847de3f241dd8433f01e379f4454127
843	Natural Hazards	Department of Applied Agriculture, Central University of Punjab, Bathinda, 151401, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Graduate School of Bioresources, Mie University, Tsu, Mie 514 8507, Japan; NARO Hokkaido Agricultural Research Center (NARO/HARC), Memuro, Hokkaido 082 0081, Japan	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110508882&doi=10.1007%2fs11069-021-04910-7&partnerID=40&md5=211f44a49d87b38184b4b5470a2fab50

844	Brazilian Journal of Physics	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Molecular Microbiology Lab, Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110444610&doi=10.1007%2fs13538-021-00952-1&partnerID=40&md5=61da758452b6a44900fc613fa0cf09fa
845	Chemical Engineering Journal	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus Jalandhar, Punjab, 144007, India; Department of Computer Applications, National Institute of Technology, Kurukshetra, Haryana 136119, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107879437&doi=10.1016%2fj.cej.2021.129017&partnerID=40&md5=b50af6b2b4d867d4a1400e0d5a45a48e
846	BMC Microbiology	Sikh National College, Banga, 144505, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107856485&doi=10.1186%2fs12866-021-02249-4&partnerID=40&md5=5dbf0b2f0b7cf173efb5f873953e361e
847	Scientific Reports	Future Environment and Energy Research Institute, Sangmyung University, Cheonan, 31066, South Korea; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Green Chemical Engineering, College of Engineering, Sangmyung University, Cheonan, 31066, South Korea	20	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107568327&doi=10.1038%2fs41598-021-91602-8&partnerID=40&md5=61979343357b97d6cbdb77c3eeea3513
848	Canadian Journal of Diabetes	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India; Departments of Microbiology, Guru Nanak Dev University, Amritsar, Punjab, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106534547&doi=10.1016%2fj.jcjd.2021.03.008&partnerID=40&md5=de29ad408c6963b2d3bd4647d6647674
849	Environmental Nanotechnology, Monitoring and Management	Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Jalandhar, Punjab 144008, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105600706&doi=10.1016%2fj.enmm.2021.100478&partnerID=40&md5=53a418a0c75a09d9b6b58e22205526f4
850	Journal of Supercomputing	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab, India; Dr. Daljit Singh Eye Hospital, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105547331&doi=10.1007%2fs11227-021-03828-y&partnerID=40&md5=a6286b57efb685f4599fa8f6a2763171
851	AMB Express	Department of Chemistry, Sri Guru Granth Sahib World University, Fatehgarh Sahib, 140407, India; Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104594627&doi=10.1186%2fs13568-021-01219-3&partnerID=40&md5=5036150e7a72f77f02f83090ef13125c

852	BMC Ophthalmology	Computer Science and Engineering Department, Guru Nanak Dev University Regional Campus, Jalandhar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104050499&doi=10.1186%2fs12886-021-01924-4&partnerID=40&md5=327b077164ef53441265be7113b2999e
853	Journal of Analysis	Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103212133&doi=10.1007%2fs41478-020-00297-z&partnerID=40&md5=d8094e8da259b92d7674a74c8803346d
854	Artificial Intelligence Review	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab, India; Thermo Fisher Scientific, Bengaluru, Karnataka, India; All India Institute of Medical Sciences, New Delhi, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102265027&doi=10.1007%2fs10462-021-09980-4&partnerID=40&md5=2db80d9258e0f73d5f6f55bc6918de75
855	npj 2D Materials and Applications	Department of Mathematics, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100899450&doi=10.1038%2fs41699-021-00202-7&partnerID=40&md5=0d0fa5ee10b50f64aaa2dce9a2277511
856	BMC Microbiology	Department of Computer Science and Informatics, Central University of Himachal Pradesh, Dharamshala, HP, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, PB, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100527968&doi=10.1186%2fs12866-021-02086-5&partnerID=40&md5=40d23a1133fabbb5f06704dbc4b59d2b
857	Journal of Food Science and Technology	School of Biological Sciences, Chungbuk National University, Cheongju, South Korea; Dr. S. S. Bhatnagar University Institute of Chemical Engineering and Technology, Panjab University, Chandigarh, India; Future Environment and Energy Research Institute, Sangmyung University, Cheonan, South Korea; Department of Physics, Guru Nanak Dev University, Amritsar, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100472985&doi=10.1007%2fs13197-021-04974-0&partnerID=40&md5=59a415a02741dd102c5b9476fb393531
858	Social Network Analysis and Mining	Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099885441&doi=10.1007%2fs13278-021-00722-6&partnerID=40&md5=a40d00e43d1fac66d16c3fb0c26d1cc4

859	BMC Health Services Research	School of Bioengineering and Food Technology, Shoolini University of Biotechnology and Management Sciences, Bajhol, PO Sultanpur, Distt., Solan, HP 173229, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, PB 151001, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, PB 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099810010&doi=10.1186%2f12913-021-06075-2&partnerID=40&md5=07eac4a1ac6161ff9647634b41e34cc
860	Scientific Reports	Computer Science and Engineering Department, Guru Nanak Dev University Regional Campus, Jalandhar, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099241710&doi=10.1038%2f541598-020-80232-1&partnerID=40&md5=d55c24219473d72a97904e3542356d96
861	BMC Medical Genomics	Research Scholar, Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098645207&doi=10.1186%2f12920-020-00855-1&partnerID=40&md5=95af0d2e5f17d7c2ee30f329028c63eb
862	Postgraduate Medical Journal	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096819789&doi=10.1136%2fpostgradmedj-2020-139090&partnerID=40&md5=40b9c03510849d16ec1377a7a7d916bc
863	Vision	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab, India; All India Institute of Medical Sciences, New Delhi, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093963533&doi=10.1177%2f0972262920954596&partnerID=40&md5=dd435f5932d88c457edc699e45bdec35
864	Operational Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073811730&doi=10.1007%2f12351-019-00519-8&partnerID=40&md5=c1ba045204abb6950a304f7fc78d416d
865	Cognitive Behavior and Human Computer Interaction Based on Machine Learning Algorithms	University School of Financial Studies, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147944490&doi=10.1002%2f9781119792109.ch14&partnerID=40&md5=1398080f547eaa416a4c311ec5d44d1a
866	ChemistrySelect	Department of Mathematics, Indian Institute of Technology Roorkee, Roorkee, 247667, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India	7	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119967950&doi=10.1002%2fslct.202103730&partnerID=40&md5=72abb5a72837a38a9901fc6f39240fd2

867	Frontiers in Cell and Developmental Biology	Department of Computer Science, Guru Nanak Dev University, Gurdaspur Campus, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120691892&doi=10.3389%2fcell.2021.763166&partnerID=40&md5=8c86496952459340d27913d6b1e3a44a
868	International Journal of Communication Systems	Department of Chemistry, Punjab Agricultural University, Ludhiana, 141004, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143004, India; Department of Biochemistry, Punjab Agricultural University, Ludhiana, 141004, India	11	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112745793&doi=10.1002%2fdac.4951&partnerID=40&md5=472a8a5d1cb0b0f93d1640ac9280506c
869	Journal of Alloys and Compounds	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India	5	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107645482&doi=10.1016%2fj.jallcom.2021.160595&partnerID=40&md5=610ebcdd660a9fa1610e77ccbe72402
870	ChemistrySelect	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	7	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118545616&doi=10.1002%2fslct.202103182&partnerID=40&md5=7ae93e10de96a099643ce220fbc55000
871	Asian Association of Open Universities Journal	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127112047&doi=10.1108%2fAAOUJ-02-2021-0017&partnerID=40&md5=9ea28eb0c760cce2678e50a763692eab
872	Chemical Communications	Department of Industrial Chemistry, School of Physical Sciences, Mizoram University, Aizawl, Mizoram 796004, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	9	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118249301&doi=10.1039%2fd1cc04034k&partnerID=40&md5=2e58a968d786308c5fcf536a2dbfa489
873	Phytomedicine Plus	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; Department of Commerce, R.R. Bawa DAV College for Women, Batala, India	24	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125605323&doi=10.1016%2fj.phyplu.2021.100083&partnerID=40&md5=c820b8e755f5a9a86f3d9f6d19116936
874	Optoelectronics and Advanced Materials, Rapid Communications	Department of Chemical Sciences, IKG-Punjab Technical University, Punjab, Kapurthala, 144603, India; Department of Chemistry, UGC Center of Advanced Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, SRM University, Delhi-NCR, Haryana, Sonapat, 131029, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124485106&partnerID=40&md5=4155b674ff0e65377d6bd5b9f5313d2b

875	Current Drug Delivery	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Drug and Pollution testing Lab, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Drugs Control Wing, Sector 16, Chandigarh, 160015, India; School of Pharmacy, Desh Bhagat University, Punjab, Mandi Gobindgarh, 147301, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123645714&doi=10.2174%2f1567201818666210217155909&partnerID=40&md5=b77d7c0edf4905e60d9168e1bb4e01cd
876	Current Aging Science	Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, India; Department of Electronics and Communication Engineering, Vivekanandha College of Technology for Women, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Gurdaspur, India; Department of Electronics and Communication Engineering, SIET, IKG-PTU, Kapurthala, Amritsar, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122549331&doi=10.2174%2f1874609814666210716111022&partnerID=40&md5=38cf94491c05cbb6ceb1ead3e71c7cf
877	Healthcare (Switzerland)	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutics, ISF College of Pharmacy, Punjab, Moga, 142001, India; Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Punjab, Patiala, 147002, India; Department of Chemistry, UGC Centre of Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119831231&doi=10.3390%2fhealthcare9111551&partnerID=40&md5=4164d9d425adb46a9a037205f84b8b2f
878	PLoS ONE	Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	22	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119298877&doi=10.1371%2fjournal.pone.0259438&partnerID=40&md5=039cea2a6ae6c551bc12cb0e963fa8f8
879	Risks	Department of Computer Science, Faculty of Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Engineering and Technology, GNDU Regional Campus, Jalandhar, 144007, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119066310&doi=10.3390%2frisks9110191&partnerID=40&md5=d11ea5d26f20df5609d723fe02f0e078

880	Applied Sciences (Switzerland)	Department of Electrical Engineering, Wireless Communication Ecosystem Research Unit, Chulalongkorn University, Bangkok, Thailand; Department of Electrical Engineering, University of Central Punjab, Lahore, Pakistan; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Amritsar, India; Department of Electrical Engineering, College of Engineering, Taif University, Taif, Saudi Arabia; College of Computer Engineering and Sciences, Prince Sattam Bin Abdulaziz University, Alkharj, Saudi Arabia; Department of Computer Sciences, Federal University of Lavras, Lavras, Brazil; School of Physics Science and Information Technology, Liaocheng University, Liaocheng, China; Aston Institute of Photonics and Technologies, Aston University, Birmingham, United Kingdom; Department of Mechanical Engineering, Chulalongkorn University, Bangkok, Thailand	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118916727&doi=10.3390%2fapp112110478&partnerID=40&md5=7a92c76618c05cf59ad27469fa23d023
881	Journal of Molecular Modeling	Department of Economic Studies, Central University of Punjab, Ghudda, Bathinda, 151401, India; Department of Economics, Punjab School of Economics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Medicine, Temerty Faculty of Medicine, University of Toronto, Toronto, ON M5G 2C4, Canada; Department of Public Health, Saveetha Medical College and Hospitals, Saveetha Institute of Medical and Technical Sciences, Saveetha University, Chennai, 600077, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118311070&doi=10.1007%2fs00894-021-04936-5&partnerID=40&md5=b53ffd3ed8cd69f5c712692eea6e4736
882	Optical and Quantum Electronics	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Amritsar Punjab, 143005, India; Department of Chemical, Biological, Pharmaceutical and Environmental Sciences University of Messina, Messina, 98166, Italy	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117942103&doi=10.1007%2fs11082-021-03319-7&partnerID=40&md5=a23bd3fb12fd5d08c7ceb5bd0e29ca497
883	Optical and Quantum Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117615219&doi=10.1007%2fs11082-021-03167-5&partnerID=40&md5=d56e6d722032066644facb84d821fdf4
884	Monthly Notices of the Royal Astronomical Society	Department of ECE, Punjabi University, Patiala, India; Department of Electronics Technology, GNDU, Amritsar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117118254&doi=10.1093%2fmnras%2fstab2364&partnerID=40&md5=a9f02f0ca5fa3e2182fa8c7b5c6eed40

885	Solid State Sciences	Fujian (Quanzhou)-HIT Research Institute of Engineering and Technology, Quanzhou, China; College of Computer Engineering and Sciences, Prince Sattam Bin Abdulaziz University, PO. Box: 151, Alkharj, 11942, Saudi Arabia; Quanzhou Institute of Equipment Manufacturing, Chinese Academy of Sciences, Jinjiang, China; Guru Nanak Dev University, Amritsar, India; Sri Sai University, Palampur, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116912959&doi=10.1016%2fj.solidstatesciences.2021.106749&partnerID=40&md5=8d7c9b92a270c7cdef3f1ff16b6a1473
886	Plant Physiology and Biochemistry	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad 380009, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116841301&doi=10.1016%2fj.plaphy.2021.09.041&partnerID=40&md5=ec329db464bd07b5f89364514da43dec
887	Toxicon	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Vasavi College of Engineering, Ibrahimbagh, Hyderabad, 500031, India	9	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116580348&doi=10.1016%2fj.toxicon.2021.09.017&partnerID=40&md5=d0b24c0717a86b3627a815bddc7cca36
888	Journal of Polymer Research	Structural Bioinformatics Lab, CSIR-Institute of Himalayan Bioresource Technology (CSIR-IHBT), Palampur, HP 176061, India; Biotechnology Division, CSIR-IHBT, Palampur, HP 176061, India; Academy of Scientific & Innovative Research (AcSIR), Ghaziabad, 201002, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116504843&doi=10.1007%2fs10965-021-02759-9&partnerID=40&md5=68c601b2d2dc8c630bcc8bbd125fba66
889	Journal of Cereal Science	Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115071599&doi=10.1016%2fj.jcs.2021.103331&partnerID=40&md5=92f0c3ce915cd32701720a2e9cd37f04
890	Environmental Toxicology and Pharmacology	Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Lyallpur Khalsa College, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department cum National Centre for Human Genome Studies and Research, Punjab University, Chandigarh, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115013027&doi=10.1016%2fj.etap.2021.103748&partnerID=40&md5=185ef8e598712dc606c8345c61a9efc0
891	Journal of Biochemical and Molecular Toxicology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Food Science and Technology, Punjab Agricultural University, Ludhiana, Punjab 141001, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112755854&doi=10.1002%2fjbt.22892&partnerID=40&md5=1001320304aafb5268dfc51170361b05
892	Industrial Crops and Products	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemical, Biological, Pharmaceutical and Environmental Sciences, University of Messina, Italy	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111658377&doi=10.1016%2fj.indcrop.2021.113872&partnerID=40&md5=4b95df18b94c213dc7c28740f83e1b35

893	Journal of Pharmaceutical Investigation	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Pharmacology and Toxicology Laboratory, Dietetics and Nutrition Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Palampur, India; Department of Veterinary Anatomy, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111577510&doi=10.1007%2fs40005-021-00540-0&partnerID=40&md5=182abe405ce2eb8ea9314b22e5bb09a7
894	Applied Biochemistry and Biotechnology	Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143 005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111393773&doi=10.1007%2fs12010-021-03625-6&partnerID=40&md5=43caa2f5af152ec123fd5cd04bab923c
895	Bioresource Technology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmacy, Birla Institute of Technology and Science, Pilani Campus, Pilani, Rajasthan 333031, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110452720&doi=10.1016%2fj.biortech.2021.125603&partnerID=40&md5=ec3d9408ce1bfbf54593c31ca6616e17
896	Phytotherapy Research	Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109790498&doi=10.1002%2fptr.7206&partnerID=40&md5=764c8540050ba4923fcae38239ad6d66
897	Education and Information Technologies	Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Centre for Structural and Functional Genomics, Concordia University, 7141 Sherbrooke Street West, Montreal, QC H4B 1R6, Canada	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108625131&doi=10.1007%2fs10639-021-10585-1&partnerID=40&md5=1304213972b2521dbdccc4a0bfd7e3d5
898	Environmental Science and Pollution Research	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108596622&doi=10.1007%2fs11356-021-15019-6&partnerID=40&md5=ceea7160f65bff646ee23f39875ee8e5
899	Drug Development Research	Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107638842&doi=10.1002%2fddr.21842&partnerID=40&md5=c87c8cdd810f41197c5c649ba962e969

900	American Journal of Human Biology	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Khalsa College for Women, Amritsar, Punjab 143002, India; Cancer Biology Division, IIT Research Institute and Department of Biological Sciences, Illinois Institute of Technology, Chicago, IL 60616, United States; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096715171&doi=10.1002%2fajhb.23533&partnerID=40&md5=319ff89d0a4260f1635d8a106dc6be29
901	Thin Solid Films	Department of Chemistry, UGC Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, Uttarakhand, India; Department of Chemistry, Uttaranchal University, Dehradun, Uttarakhand, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113953401&doi=10.1016%2fj.tsf.2021.138908&partnerID=40&md5=dca3985bfde6e12c31c699115c8f69d
902	International Journal of Biological Macromolecules	Department of Physical Education, Apeejay College of Fine Arts, Jalandhar, Punjab, India; Department of Physical Education (T), Guru Nanak Dev University, Amritsar, Punjab, India; Department of Sport, Physical Education and Health, Hong Kong Baptist University, Kowloon Tong, Hong Kong	26	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113920494&doi=10.1016%2fj.ijbiomac.2021.08.170&partnerID=40&md5=ee995b94f0edecf1b3fd139d19822ac6
903	New Journal of Chemistry	Atmospheric Plasma Division, Institute for Plasma Research, Gandhinagar, Gujarat 382428, India; Beamline development and application section, Bhabha Atomic Research Center, Trombay, Mumbai, 400 085, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Homi Bhabha National Institute, Mumbai, Maharashtra 400094, India; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India	24	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117816682&doi=10.1039%2fd1nj03933d&partnerID=40&md5=1530ab717f3beb763124aa6576fbb46d

904	Frontiers in Plant Science	School of Pharmaceutical Sciences, Lovely Professional University, Phagwara, Punjab 144411, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutics, JSS College of Pharmacy, JSS Academy of Higher Education & Research, Ooty, Nilgiris, Tamil Nadu, India; Centre of Excellence in Nanoscience & Technology, JSS College of Pharmacy, JSS Academy of Higher Education & Research, Ooty, Nilgiris, Tamil Nadu, India; Departamento de Química Orgánica, Facultad de Química y de Farmacia, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Institute for Biological and Medical Engineering, Schools of Engineering, Medicine and Biological Sciences, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Department of Life Sciences, School of Pharmacy, International Medical University, Bukit Jalil, Kuala Lumpur, 57000, Malaysia; School of Pharmacy, Suresh Gyan Vihar University, Mahal Road, Jagatpura, Jaipur, India; Department of Biotechnology, School of Engineering & Technology (SET), Sharda University, Greater Noida, 201310, India; Department of Life Sciences, School of Basic Sciences and Research, Sharda University, Knowledge Park III, Greater Noida, Uttar Pradesh 201310, India; Discipline of Pharmacy, Graduate School of Health, University of Technology Sydney, Ultimo, NSW 2007, Australia; Faculty of Health, Australian Research Centre in Complementary and Integrative Medicine, University of Technology Sydney, Ultimo, NSW 2007	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118780679&doi=10.3389%2ffpls.2021.758202&partnerID=40&md5=e3997457365c8bb3db81a7a1befef8dc
905	Materials Advances	Department of Chemistry, Center for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; School of Chemistry and Biochemistry, Thapar Institute of Engineering and Technology, Patiala, 147004, India; Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, 143005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117686193&doi=10.1039%2fd1ma00478f&partnerID=40&md5=997647245777cf922da19c0e4027b6b5
906	Journal of Strategy and Management	Department of Biotechnology, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099908704&doi=10.1108%2fjsma-06-2020-0162&partnerID=40&md5=28dcb1e0327bcb7f1f06e25f820f545d
907	Economic and Political Weekly	Department of Chemistry, Center of Advanced Studies, Guru Nanak Dev University, Amritsar, 143 005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117937105&partnerID=40&md5=cbbd9ffc5dd5c2c5e8f7a0b5a631cf08
908	Journal of Molecular Liquids	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113279295&doi=10.1016%2fj.molliq.2021.117212&partnerID=40&md5=b60a630181ec92b8d75046a9a2d2a474

909	Ecotoxicology and Environmental Safety	Guru Nanak Dev University, Amritsar, India; Centre for Research in Rural and Industrial Development, Chandigarh., India; Agricultural Economics Research Unit, Institute of Economic Growth, Delhi, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111655906&doi=10.1016%2fj.ecoenv.2021.112578&partnerID=40&md5=22a2f4f0845cac98197eda836467b443
910	Frontiers in Microbiology	Department of Chemistry, UGC Centre for Advance Studies-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117810544&doi=10.3389%2ffmicb.2021.722719&partnerID=40&md5=d8953efcf3e4baf826e4bd8f221a86f6
911	Proceedings - 1st International Conference on Smart Technologies Communication and Robotics, STCR 2021	Department of Botany, GGSDS College, Sector-32C, Chandigarh, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Centre for Agricultural Research and Innovation, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119435569&doi=10.1109%2fSTCR51658.2021.9587929&partnerID=40&md5=a40700ba31c0adaa346bf5f4bb362b88
912	European Journal of Organic Chemistry	Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department Cum National Centre for Human Genome Studies and Research, Panjab University, Chandigarh, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117125043&doi=10.1002%2fjoc.202101047&partnerID=40&md5=3b9ed5121437c17e7ca0c6f482dcb1b3
913	Toxicology International	Manipal Institute of Technology, Maharashtra, India; Guru Nanak Dev University, Punjab, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130381493&doi=10.18311%2fti%2f2021%2fv28i4%2f27473&partnerID=40&md5=459d69d8438b65ffb8cb9cb09fe0371
914	Heliyon	Department of Chemistry Khalsa College, Amritsar, 143001, India; Department of Chemistry, U.G.C. Centre of Advance Studies in Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Govt. Degree College, Bandipora, 193502, India; Department of Chemistry, Indian Institute of Technology Jammu, Jagti PO Nagrota, NH-44, Jammu, 181 221, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120884689&doi=10.1016%2fj.heliyon.2021.e08122&partnerID=40&md5=4b6bbe217494614fd7b4e05c74120774
915	Coatings	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116154066&doi=10.3390%2fcoatings11101167&partnerID=40&md5=5ab095965e038bd4bcf0a846b668d31d

916	Sustainability (Switzerland)	Department of Applied Sciences, I.K.G. Punjab Technical University, Kapurthala, Punjab 144603, India; Department of Zoology, Government College for Girls, Ludhiana, Punjab 141001, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Soil Science, Punjab Agricultural University, Ludhiana, Punjab 141004, India; Department of Botany, Government Degree College, Ramban, Jammu & Kashmir 182144, India; Department of Botany, Doaba College, Jalandhar, Punjab 144004, India; Department of Zoology, Khalsa College, Amritsar, Punjab 143001, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115879327&doi=10.3390%2fsu131910705&partnerID=40&md5=6abd0f35b62718cd1377cae6a45c2e2c
917	Energies	Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC 29634, United States; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151001, India; Department of Food Science, Life Science Institute, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Cluj-Napoca, 400372, Romania; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Food Research Department, Centiv GmbH, Stuhr, 28816, Germany	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115707832&doi=10.3390%2fen14196016&partnerID=40&md5=f801df0b7a816cc7518be1adf438b89b
918	Optical and Quantum Electronics	Prince Sultan University, Riyadh, 11586, Saudi Arabia; School of Financial Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department of Marketing, College of Business Administration, Prince Sultan University, Riyadh, 12435, Saudi Arabia; Department of Finance, College of Business Administration, Prince Sattam Bin Abdulaziz University, Al-Kharj, 16278, Saudi Arabia; Chaitanya Bharathi Institute of Technology, Hyderabad, 500075, India; School of Economics and Management, Chang'an University, Xi'an, 710054, China; Department of Business Administration, ILMA University, Karachi, 75190, Pakistan	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115602922&doi=10.1007%2fs11082-021-03257-4&partnerID=40&md5=2f503f9f4343f57ca7ab69d0f1a253b1

919	Quantum Science and Technology	Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, 143005, India; Department of Computer Science and Engineering, Lovely Professional University, Phagwara, Punjab, 144402, India; Al-Nahrain Nano-Renewable Energy Research Center, Al-Nahrain University, Baghdad, 10072, Iraq; Department of Computer Science, College of Computer and Information Systems, Umm Al-Qura University, Makkah, 21955, Saudi Arabia; Department of Information Technology, College of Computers and Information Technology, Taif University, Taif, 21944, Saudi Arabia; Department of Computer Engineering, College of Computers and Information Technology, Taif University, Taif, 21944, Saudi Arabia	60	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115275650&doi=10.1088%2f2058-9565%2fac1b6a&partnerID=40&md5=520f48de52d940bb1b7e220a33a790c7
920	Wireless Personal Communications	Department of Engineering and Technology, GNDU, RC, Jalandhar, Punjab, India; Department of Management, IIM, Amritsar, Punjab, India; Department of Mathematics, College of Arts and Sciences, Wadi Aldawaser, Prince Sattam Bin Abdulaziz University, Riyadh, Saudi Arabia	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114849118&doi=10.1007%2fs11277-021-08697-5&partnerID=40&md5=c21a64b300e3bca83455d8af79945a8b
921	Zeitschrift fur Kristallographie - Crystalline Materials	Institute of Physics, Graduate School of Arts and Sciences, The University of Tokyo, Tokyo, 153-8902, Japan; PRESTO, Japan Science and Technology Agency (JST), Kawaguchi, 332-0012, Japan; RIKEN Nishina Center for Accelerator-Based Science, Saitama, Wako, 351-0198, Japan; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Ahmedabad, 380009, India; Department of Physics, Indian Institute of Technology, Gujarat, Gandhinagar, 382355, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Institute de Physique de Nice, Université Côte d'Azur, CNRS, Nice, 06108, France; Center for Nuclear Study, The University of Tokyo, Saitama, Wako, 351-0198, Japan; Cyclotron and Radioisotope Center, Tohoku University, Miyagi, Sendai, 980-8578, Japan; Department of Applied Physics, Tokyo University of Agriculture and Technology, Tokyo, 184-8588, Japan; Department of Physics, Kyushu University, Fukuoka, 819-0395, Japan	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114435955&doi=10.1515%2fzkri-2021-2025&partnerID=40&md5=9548433afaf6d11b5f4fd6e2bb740a29
922	3 Biotech	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, Punjab, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114421842&doi=10.1007%2fs13205-021-02929-y&partnerID=40&md5=034c258c385542fcae5d82d6d097a6fb

923	Journal of Molecular Modeling	Department of Physics, Career Point University, HP, Hamirpur, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, Career Point University, HP, Hamirpur, India; Department of Physics, University of the West Indies, Trinidad and Tobago; School of Physics and Materials Science, Shoolini University of Biotechnology and Management Sciences, Bajhol, HP, Solan, 173212, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114371372&doi=10.1007%2fs00894-021-04892-0&partnerID=40&md5=bb8501dbb4b3d47bcc40fff19dc2c12
924	Wireless Networks	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, Palampur, Himachal Pradesh 176 061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, Uttar Pradesh 201 002, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	11	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114317590&doi=10.1007%2fs11276-021-02774-0&partnerID=40&md5=525c140935c6e49cc1ad8536ce899e49
925	Journal of Materials Science: Materials in Electronics	School of Electronics and Electrical Engineering, Lovely Professional University, Phagwara, Punjab, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Computer Science and Engineering, UIET, Panjab University, Swami Sarvanand Giri Regional Centre, Hoshiarpur, Punjab, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114305026&doi=10.1007%2fs10854-021-06949-5&partnerID=40&md5=c3abebbb1337ef2e951454e6232014807
926	Asian Journal of Organic Chemistry	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, (IKG-PTU, Kapurthala), Amritsar, India; Center for Interdisciplinary Programs, Indian Institute of Technology, Hyderabad, Telangana, India; Department of Computer Science and Engineering, Punjab Engineering College (Deemed To Be University), Chandigarh, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, India; College of Engineering and Technology, Arab Academy of Science, Technology and Maritime Transport, Alexandria, Egypt	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113922781&doi=10.1002%2fajoc.202100411&partnerID=40&md5=3ef8ed84b2bdb2e75ec070111fe7d354

927	International Communications in Heat and Mass Transfer	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Condensed Matter Theory Group, Materials Theory Division, Department of Physics and Astronomy, Uppsala University, Box 516, Uppsala, 75120, Sweden; Atmospheric Plasma Division, Institute for Plasma Research, Gandhinagar, Gujarat 382 428, India; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; School of Molecular Sciences, Arizona State University, Tempe, AZ 85287, United States; Applied Materials Physics, Department of Materials Science and Engineering, Royal Institute of Technology (KTH), Stockholm, S-100 44, Sweden	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113607349&doi=10.1016%2fj.icheatmasstransfer.2021.105576&partnerID=40&md5=82f971d72f1af824c90e655de53bb698
928	Optical Materials	Department of Chemistry, UGC Sponsored Centre for Advanced Study-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112115314&doi=10.1016%2fj.optmat.2021.111435&partnerID=40&md5=b9fe04077fe3955aacc50678830aa650
929	Phytomedicine	Department of Mechanical Engineering, U.I.T., Guru Nanak Dev University, Amritsar, India; Department of Mechanical Engineering, Amrita Vishwa Vidyapeetham, Coimbatore, India; Department of Mechanical Engineering, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar, Punjab, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111285457&doi=10.1016%2fj.phymed.2021.153659&partnerID=40&md5=d7840b5e98929513bbb9c937f0802e3f
930	Human Immunology	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111001772&doi=10.1016%2fj.humimm.2021.06.009&partnerID=40&md5=1b6649f9917f4c46a25eab2b0cf51f7d
931	Journal of Computational Electronics	Natural Products & Medicinal Chemistry Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Academy of Scientific & Innovative Research (AcSIR), Ghaziabad, 201002, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Biodiversity and Applied Botany Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Botanical Garden Division, CSIR- National Botanical Research Institute, Lucknow, UP 226001, India; PK-PD Toxicology & Formulation Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management, SVKM's NMIMS, V.L. Mehta Road Vile Parle (W), Mumbai, 400056, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109404000&doi=10.1007%2fs10825-021-01731-6&partnerID=40&md5=b663f74d3e0cdd3515482269fdafb57e

932	Reproductive Sciences	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab, India; Thermo Fisher Scientific, Bengaluru, Karnataka, India; Sardar Bahadur Sohan Singh Eye Hospital, Amritsar, Punjab, India; All India Institute of Medical Sciences, New Delhi, India; Baba Deep Singh Ji Charitable Hospital, Amritsar, Punjab, India; VisiCare Eye Centre, Amritsar, Punjab, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109285671&doi=10.1007%2fs43032-021-00676-2&partnerID=40&md5=cb2843c81b11ad8da1dccb53f314f744
933	BioMetals	Guru Nanak Dev University, Amritsar, Punjab 143005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109262014&doi=10.1007%2fs10534-021-00326-9&partnerID=40&md5=02bb34ee5a7186f322766c1c799a74c5
934	Ecotoxicology and Environmental Safety	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Hartej Hospital, Ranjit Avenue, Amritsar, Punjab 143001, India	18	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109198728&doi=10.1016%2fj.ecoenv.2021.11.2459&partnerID=40&md5=870e6ec2b841eb4318227c4751f2dc70
935	Journal of Food Measurement and Characterization	Department of Biotechnology and Bioinformatics, Jaypee University of Information Technology, Himachal Pradesh, Wahnaghat, Solan, 173234, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Environmental Engineering, Middle East Technical University, Dumlupınar Bulvarı No: 1, Ankara, 06800, Turkey; Department of Chemical and Biological Engineering, South Dakota School of Mines and Technology, Rapid City, SD 57701, United States	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109150892&doi=10.1007%2fs11694-021-01036-z&partnerID=40&md5=ff5da047dc074666c60164f2c562e5e2

936	Journal of Food Measurement and Characterization	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Plant Protection Division, PG Department of Agriculture, Khalsa College, Amritsar, Punjab 143005, India; Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Environmental Engineering, Middle East Technical University, Ankara, 06800, Turkey; CAS-Key Laboratory of Crust-Mantle Materials and the Environments, School of Earth and Space Sciences, University of Science and Technology of China, Hefei, 230026, China; University of Wuppertal, School of Architecture and Civil Engineering, Institute of Foundation Engineering, Water and Waste Management, Laboratory of Soil and Groundwater Management, Pauluskirchstraße 7, Wuppertal, 42285, Germany; Department of Environment, Energy and Geoinformatics, Sejong University, 98 Gunja-Dong, Guangjin-Gu, Seoul, South Korea; Botany and Microbiology Department, King Saud University, Riyadh, Saudi Arabia	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108205886&doi=10.1007%2fs11694-021-01020-7&partnerID=40&md5=24adb6ecc6b4fc9ad9bb213261523d6f
937	Wireless Personal Communications	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108175047&doi=10.1007%2fs11277-021-08616-8&partnerID=40&md5=e9eb52dba8fba8baeb13e8d7040ce49d
938	Alexandria Engineering Journal	Department of Food Technology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Food Technology, Islamic University of Science and Technology, 01-University Avenue, Awantipora, Kashmir 192122, India; Department of Food Science and Technology, University of Kashmir, Srinagar, Kashmir 190006, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104965369&doi=10.1016%2fj.aj.2021.03.029&partnerID=40&md5=967e189529e0e95e052f28f354966cf5
939	Pharmacological Reports	Department of Engineering and Technology, GNDU, RC, Jalandhar, Punjab, India; Department of ECE, BCET, Gurdaspur, Punjab, India; Department of PGP, IIM Amritsar, Amritsar, Punjab, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104761791&doi=10.1007%2fs43440-021-00261-z&partnerID=40&md5=0f7847571339cb9701c26cbc29764cfb

940	Indian Journal of Physics	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, Amritsar (IKG-PTU, Kapurthala), India; Department of Electronics and Communication Engineering, IKG-PTU, Kapurthala, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State Technical Campus, Ferozepur, India; College of Engineering and Technology, Arab Academy of Science, Technology and Maritime Transport, Alexandria, Egypt	9	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092705325&doi=10.1007%2fs12648-020-01870-9&partnerID=40&md5=fed5e25de1bdf65a74c4b6f82ef97461
941	New Journal of Chemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115319594&doi=10.1039%2fd1nj02352g&partnerID=40&md5=ef03bd006dae7e95c3c21b54c3699013
942	International Journal of Communication Systems	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Center for Energy Research, Konkoly Thege St 29-33, Budapest, 1121, Hungary	9	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109364523&doi=10.1002%2fdac.4916&partnerID=40&md5=4f55f445debd147cee1e9cd0fd8246e1
943	Journal of Materials Chemistry C	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143 005, India	22	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111585679&doi=10.1039%2fd1tc00287b&partnerID=40&md5=8cc70e2de460f96736b566f0674a1afd
944	Frontiers in Physics	Department of Electronics Technology, GNDU, Amritsar, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116454249&doi=10.3389%2ffphy.2021.746779&partnerID=40&md5=32f375dd173ca03ee55b7dc386cf4150
945	Frontiers in Physics	Department of Chemistry and Biochemistry, Graduate School of Engineering, Center for Molecular Systems (CMS), Kyushu University, 744 Moto-oka, Nishi-ku, Fukuoka, 819-0395, Japan; Department of Chemistry and Chemical Engineering, Chalmers University of Technology, Kemivägen 4, Gothenburg, 412 96, Sweden; Department of Chemistry, UGC centre for Advance Studies - II, Guru Nanak Dev University, Amritsar, 143005, India; Functional Materials, Design, Discovery & Development (FMD3), Advanced Membrane & Porous Materials Center, King Abdullah University of Science and Technology, Thuwal, 23955-6900, Saudi Arabia; JST-PRESTO, Honcho 4-1-8, Saitama, Kawaguchi, 332-0012, Japan	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116411740&doi=10.3389%2ffphy.2021.747598&partnerID=40&md5=cc288992371fd5114fa1402f549e198e

946	Frontiers in Nutrition	Department of Electronics and Communication Engineering, SIET Amritsar (IKG-PTU, Kapurthala, Amritsar, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Physics, College of Science, University of Ha'il, Ha'il, Saudi Arabia; Laboratoire d'électronique et micro-électronique (LAB-IT06, Faculté des Sciences de Monastir, Monastir, Tunisia; Department of Physics, College of Science and Arts, Qassim University, Ar Rass, Saudi Arabia; Laboratory of Energy and Materials (LabEM), ESSTHS, University of Sousse, H. Sousse, Tunisia; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, India; Department of Computer Science and Engineering, Chitkara University, Rajpura, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116247428&doi=10.3389%2ffnut.2021.694679&partnerID=40&md5=cb8a70bbdb1d84b62722903a412521e
947	Solar Energy	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Wireless Communication Ecosystem Research Unit, Department of Electrical Engineering, Chulalongkorn University, Bangkok, Thailand; Department of Electronics and Communication Engineering, Regional Campus-Guru Nanak Dev University, Jalandhar, India; Department of Electrical Engineering, University of Central Punjab, Lahore, Pakistan; Department of Electrical Engineering, College of Engineering, Taif University, Taif, Saudi Arabia; Prince Sattam bin Abdulaziz University, College of Computer Engineering and Sciences, Alkharj, Saudi Arabia	7	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112517935&doi=10.1016%2fj.solener.2021.08.028&partnerID=40&md5=5ac59c3c3e0ce1a4211922c5663d983c
948	Polyhedron	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Dean McGee Eye Institute Oklahoma, University of Health Sciences Center, Oklahoma City, OK, United States	16	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109444626&doi=10.1016%2fj.poly.2021.115338&partnerID=40&md5=e41090393b5838ab5b6edcc495e6b1c8
949	Analytica Chimica Acta	Material Science Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109110239&doi=10.1016%2fj.aca.2021.338807&partnerID=40&md5=e62a8e4821ffb91aae6d0eb154a5e3a2

950	Sensors and Actuators, B: Chemical	Department of Chemistry, UGC Centre for Advance Studies-I, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Panjab University, Chandigarh, 160014, India; Department of Chemistry, Maharishi Markandeshwar University, Sadopur-Ambala, Haryana 134007, India; Department of Chemistry, Ludwig-Maximilians University Munich, Butenandtstr. 5-13 (Haus D), Munich, 81377, Germany	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106957797&doi=10.1016%2fj.snb.2021.130153&partnerID=40&md5=80cff76d63d1e28cd9c8bddcd113fd1ae
951	AIP Conference Proceedings	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115325633&doi=10.1063%2f5.0062554&partnerID=40&md5=63dc644cd61ddf3c09b09bacaaa2ee8a
952	AIP Conference Proceedings	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115306343&doi=10.1063%2f5.0060873&partnerID=40&md5=e476bea13ff77bd0f0ca2663c2f86344
953	Economic and Political Weekly	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Nanoscience and Nanotechnology, Panjab University, Chandigarh, 160014, India; Materials Science Division, Inter University Accelerator Centre, New Delhi, 110067, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114784844&partnerID=40&md5=9fb1610743e76271c51c9d0c956c2c70
954	Frontiers in Physics	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	18	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115859842&doi=10.3389%2ffphy.2021.756232&partnerID=40&md5=85c7da8ea783cf576d1267b553d72bf5
955	Journal of Molecular Structure	The Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104938623&doi=10.1016%2fj.molstruc.2021.130513&partnerID=40&md5=ed1ee696257098986849d8763efd7a46
956	Optoelectronics and Advanced Materials, Rapid Communications	Wireless Communication Ecosystem Research Unit, Department of Electrical Engineering, Chulalongkorn University, Bangkok, Thailand; College of Computer Engineering and Sciences, Prince Sattam Bin Abdulaziz University, Alkharj, Saudi Arabia; Quanzhou Institute of Equipment Manufacturing, Chinese Academy of Sciences, Quanzhou, China; Department of Electrical Engineering, University of Central Punjab, Lahore, Pakistan; Department of Electrical Engineering, College of Engineering, Taif University, Taif, Saudi Arabia; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Amritsar, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120717723&partnerID=40&md5=d2db5c5a97bc9f5d9cdbc5bded0ed3f

957	Applied Surface Science Advances	Department of Chemistry, School of Physical Sciences, Mizoram University, Aizawl, Mizoram -796004, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, -143 005, India; Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi, -221 005, India; Department of Industrial Chemistry, School of Physical Sciences, Mizoram University, Aizawl, 796004, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116036396&doi=10.1016%2fj.apsadv.2021.100100&partnerID=40&md5=0e0e6a87c64725d67455c510ff4ed1ef
958	Assay and Drug Development Technologies	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of ECE, Satyam Institute of Engineering and Technology, Amritsar (IKG-PTU, Kapurthala), India; Department of ECE, Shaheed Bhagat Singh State University, Ferozepur, Punjab, India; Department of ECE, Punjabi University, Patiala, Punjab, India; Department of ECE, Chandigarh University, Punjab, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Gurdaspur, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115209665&doi=10.1089%2fadt.2021.008&partnerID=40&md5=b34ac87c2572c191d9771be83a7c62a8
959	Galaxies	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143001, India; Centre for Nanoscience and Nanotechnology, Sector 25, Panjab University, Chandigarh, 160014, India; Inter-University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114894265&doi=10.3390%2fgalaxies9030064&partnerID=40&md5=a2032229095139db44d184f799f79b6e
960	Journal of Molecular Modeling	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacy, Birla Institute of Technology and Science (BITS) Pilani, Pilani, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113824017&doi=10.1007%2fs00894-021-04889-9&partnerID=40&md5=7ff8327d7735a08274a7bb736f81e100
961	Future Medicinal Chemistry	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113137136&doi=10.4155%2ffmc-2021-0160&partnerID=40&md5=36877936115b9b7425bc9f0d6629e3ca
962	Pramana - Journal of Physics	Electrical and Computer Engineering Department, Concordia University, Montreal, H3G 1M8, Canada; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, Punjab, India; School of Electronics and Electrical Engineering, Lovely Professional University, Phagwara, Punjab, India; Applied Science Department, National Institute of Technical 'Teachers' Training and Research (NITTTR), Chandigarh, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112741827&doi=10.1007%2fs12043-021-02178-x&partnerID=40&md5=6e46dca666600b0c010399e4a703ba8c

963	Physica Status Solidi (A) Applications and Materials Science	Department of Chemistry, University of Petroleum and Energy Studies, Energy Acres, Dehradun, 248007, India; Department of Chemistry, Uttarakhand University, Arcadia Grant, Dehradun, 248007, India; UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111535235&doi=10.1002%2fjpsa.202100161&partnerID=40&md5=6a4a9b1e07795e1e8e2d85bbad0543c
964	Current Nutrition Reports	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110599939&doi=10.1007%2fs13668-021-00363-3&partnerID=40&md5=f24dd173abd6a9ed458e1caec63a2451
965	Journal of Biosciences	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Mechanical Engineering, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109975522&doi=10.1007%2fs12038-021-00188-w&partnerID=40&md5=d59fad20967cea37c1036b04238f4941
966	Contributions to Plasma Physics	Department of Hotel Management and Tourism, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab 144411, India; Department of Molecular Biology & Genetic Engineering, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab 144411, India; Department of Zoology, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab 144411, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109592967&doi=10.1002%2fctpp.202100031&partnerID=40&md5=ec8a1ea672831c31de7c727e1a192fe5
967	Journal of Electronic Materials	Department of Plant Sciences, School of Life Sciences, University of Hyderabad, Hyderabad, Telangana, India; Department of Biological Sciences, Birla Institute of Technology and Science, Pilani Campus, Pilani, Rajasthan, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Biological Sciences, Birla Institute of Technology and Science, Goa Campus, Pilani, Goa, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108832346&doi=10.1007%2fs11664-021-09052-x&partnerID=40&md5=7aff2eb011ef38087986f1f8e36708ce
968	Ceramics International	Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Physics, Regional Institute of Education, Bhubaneswar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108210838&doi=10.1016%2fj.ceramint.2021.05.204&partnerID=40&md5=1ac092f5de47c4d373d7fb6188b5bf84

969	Vegetos	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108105908&doi=10.1007%2fs42535-021-00223-z&partnerID=40&md5=498d0c5322b7a73098ea66ce3d10cf2b
970	Indian Journal of Microbiology	Materials and Nano Engineering Research Laboratory, Department of Physics, DIT University, Dehradun, 248009, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; International Research Centre for Functional Materials, Maharaja Agrasen University, Baddi, Solan, 174103, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108056941&doi=10.1007%2fs12088-021-00955-1&partnerID=40&md5=0c06e76fa41afdd415781bb079b6402f
971	Bioorganic Chemistry	Systematics and Biodiversity Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Botany, Central University of Jammu, Jammu, India; Islamia College Srinagar, Srinagar, Jammu and Kashmir, India; Department of Botany, Satellite Campus Kargil, University of Kashmir, Srinagar, India	19	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107685846&doi=10.1016%2fj.bioorg.2021.105053&partnerID=40&md5=e818024e421a1ee6044e3d3c753a3fbc
972	Journal of Photochemistry and Photobiology A: Chemistry	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Post Box No. 6, Palampur, 176 061, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107115860&doi=10.1016%2fj.jphotochem.2021.113385&partnerID=40&md5=2a7e7e478d10d36b4be711c488bcc7eb
973	Renewable and Sustainable Energy Reviews	Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Mangosuthu University of Technology, P.O. Box 12363, Jacobs, 4026, South Africa; School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Westville, Durban, South Africa	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106956681&doi=10.1016%2fj.rser.2021.111173&partnerID=40&md5=483eeadc20a66fd881f921175b511957
974	Contributions to Plasma Physics	Material Science Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; S.I.E.T, Ramtirath Road, Amritsar, 143107, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106665198&doi=10.1002%2fctpp.202100018&partnerID=40&md5=c64acd878ade8e34ed1eee0dce6e6d9c
975	Optik	Future Environment and Energy Research Institute, Sangmyung University, Cheonan, 31066, South Korea; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Dr. S S Bhatnagar University Institute of Chemical Engineering and Technology, Panjab University, Chandigarh, 160014, India; Department of Green Chemical Engineering, College of Engineering, Sangmyung University, Cheonan, 31066, South Korea	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106219774&doi=10.1016%2fj.ijleo.2021.166978&partnerID=40&md5=3e1befa32f0e4971f1fe0ef92687a46

976	Vision	Sikh National College, Banga, India; Department of Physics, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105541649&doi=10.1177%2f09722629211007581&partnerID=40&md5=380b5edf3be1d669a7d20b80aad4b870
977	Journal of Soil Science and Plant Nutrition	Department of Electronics and Communication Engineering, Punjabi University, Patiala, Punjab, India; Department of Electronics and Communication Engineering Guru Nanak Dev University Regional Campus, Gurdaspur, Punjab, India; Chandigarh University, Punjab, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105503966&doi=10.1007%2fs42729-021-00488-y&partnerID=40&md5=345f28cb423406aa635088fc8e938032
978	Environmental Science and Pollution Research	University School of Financial Studies, Guru Nanak Dev University, Amritsar, Punjab, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105291272&doi=10.1007%2fs11356-021-13726-8&partnerID=40&md5=1cda1307800a7a58779af230556e05aa
979	Future Generation Computer Systems	Henan Key Laboratory of Earth System Observation and Modelling, Henan University, Kaifeng, Henan 475004, China; College of Environment and Planning, Jinming campus, Henan University, Kaifeng, Henan 475004, China; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104305573&doi=10.1016%2fj.future.2021.04.005&partnerID=40&md5=2269a809702da1bac1793ffb3c4acb58
980	Chemosphere	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; River Basin Research Center, Gifu University, Yanagida, Gifu, Japan; Department of Zoology, Khalsa College, Amritsar, Punjab, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103713766&doi=10.1016%2fj.chemosphere.2021.130476&partnerID=40&md5=a6020d79dcb1d0bdb4f313eb10ffd98
981	Journal of Applied Microbiology	Dept of CSE, India; GNDU, RC, Jalandhar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101886930&doi=10.1111%2fjam.15045&partnerID=40&md5=46389558745ccaf50be803559ec875c3
982	Drug Development Research	Department of Zoology, Doaba College, Jalandhar, Punjab 144001, India; Department of Zoology, Khalsa College Amritsar Punjab 143002, India; School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab 144402, India; Interdisciplinary Centre for Water Research (ICwaR), Indian Institute of Science, Bangalore, Karnataka 560012, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101441312&doi=10.1002%2fddr.21804&partnerID=40&md5=00b10bf4a01ad212c1b487703d5dd798

983	Phytoparasitica	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab, India	7	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101231292&doi=10.1007%2fs12600-021-00901-3&partnerID=40&md5=63c6d22550469c0b3d07c8613d51951e
984	Physica Status Solidi (A) Applications and Materials Science	Department of Chemistry, University of Petroleum & Energy Studies, Energy Acres, Dehradun, India; UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Uttarakhand University, Arcadia Grant, Dehradun, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100889027&doi=10.1002%2fjpsa.202000682&partnerID=40&md5=f05ce9c65b3ae2b485432a1c68f3ce0f
985	Advances in Traditional Medicine	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092687298&doi=10.1007%2fs13596-020-00520-z&partnerID=40&md5=97b5fe91d0e5e3b43b43830d08bafaf2
986	Journal of King Saud University - Computer and Information Sciences	Environmental Physics Department, Centre for Energy Research, 29-33 Konkoly Thege Street, Budapest, 1121, Hungary; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Materials Physics, Eötvös Loránd University, Pázmány Péter sétány 1/a, Budapest, H-1117, Hungary	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85048803477&doi=10.1016%2fj.jksuci.2018.06.007&partnerID=40&md5=4a9a3f33b33e0a1fb75297260551c05e
987	Frontiers in Physics	Department of Chemistry, M.M. University, Sadopur-Ambala, Haryana 134007, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; M.M. College of Pharmacy, M.M. University, Mullana, Haryana 133203, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115142356&doi=10.3389%2ffphy.2021.743545&partnerID=40&md5=2c9a547084a3762ccfefe07ac0730b3d
988	Langmuir	Department of Computer Science and Applications, DAV University, Jalandhar, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114162922&doi=10.1021%2facs.langmuir.1c01350&partnerID=40&md5=aed7c2ac86517043bd07288a4b6bf382

989	ChemistrySelect	Department of Engineering and Technology, Guru Nanak Dev University, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, Amritsar, India; Center for Interdisciplinary Programs, Indian Institute of Technology, Hyderabad, Telangana, India; Department of Computer Science and Engineering, Punjab Engineering College (Deemed to be University), Chandigarh, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, India; Department of Computer Application, ABES Engineering College, Ghaziabad, India; Department of Electronics and Communication Engineering, Vivekanandha College of Technology for Women, Tiruchengode, India; Department of Engineering and Technology, Guru Nanak Dev University, Gurdaspur, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113723024&doi=10.1002%2fslct.202102095&partnerID=40&md5=6b016662ae014963e6f1de36ebbc9df7
990	Transitions in Post-Soviet Eurasia: Identity, Polity and Strategic Choices	Department of Chemistry, UGC-Centre for Advance Studies-II, Guru Nanak Dev University, Amritsar, 143005, India	2	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118328374&doi=10.4324%2f9781003193418-25&partnerID=40&md5=3bd583b4cd91c5754fbf7479a21d1afb
991	Journal of Materials Chemistry C	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143001, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113144805&doi=10.1039%2fd1tc01990b&partnerID=40&md5=5c1d57593bd48858b34fb8b5d0ba70cb
992	Colloids and Surfaces A: Physicochemical and Engineering Aspects	Department of Political Science, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105441178&doi=10.1016%2fj.colsurfa.2021.126672&partnerID=40&md5=1e80d68db377c43b5cfd3d3aeae97f6
993	Journal of Neuroimmunology	Department of Chemistry, Government College Tokapal, Chhattisgarh, Bastar, 494442, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109764265&doi=10.1016%2fj.jneuroim.2021.577625&partnerID=40&md5=29d83bd49451157e3079cc838fb722c3
994	Coordination Chemistry Reviews	Department of Chemistry, Lovely Professional University, Phagwara, 144411, India; Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Atma Ram Sanatan Dhamra College, University of Delhi, New Delhi, India; Department of Chemistry Faculty of Natural and Agricultural Sciences, North-West University (Mafikeng Campus), Private Bag X2046, Mmabatho, 2735, South Africa	2	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105791454&doi=10.1016%2fj.ccr.2021.213884&partnerID=40&md5=db6539e03d8aab588d33a2cddab4096b

995	Frontiers in Plant Science	Defence Institute of Physiology and Allied Sciences, Delhi, 110054, India; Defence Research and Development Organisation (DRDO), New Delhi, 110011, India; MYAS-GNDU Department of Sports Sciences and Medicine, Amritsar, Punjab 143005, India; National Institute of Pharmaceutical Education and Research (NIPER), Hyderabad, 500037, India	31	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114289166&doi=10.3389%2ffpls.2021.670369&partnerID=40&md5=c27e803859e39cb898e5ab2de1efd564
996	Journal of Chemical and Engineering Data	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111104401&doi=10.1021%2facsc.jced.1c00118&partnerID=40&md5=a2be790a8620040ef720c5b61850e355
997	Frontiers in Pharmacology	ICAR-Indian Grassland and Fodder Research Institute, Jhansi, India; Department of Biotechnology, Centurion University of Technology and Management Bhubaneswar, India; Department of Botany and Plant Physiology, Faculty of Agrobiological Sciences, Czech University of Life Sciences Prague, Prague, Czech Republic; Faculty of Agriculture, Sri Sri University, Cuttack, India; Narayan Institute of Agricultural Sciences, Gopal Narayan Singh University, Jamuhar, India; Department of Agriculture Biotechnology, Orissa University of Agriculture and Technology Bhubaneswar, India; Department of Plant Breeding and Genetics, Orissa University of Agriculture and Technology Bhubaneswar, India; Institute of Agriculture Sciences, Banaras Hindu University, Varanasi, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, India; Department of Plant Physiology, Slovak University of Agriculture in Nitra, Nitra, Slovakia; Department of Agronomy, Faculty of Agriculture, University of Kafrelsheikh, Kafr El Sheikh, Egypt; Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113395597&doi=10.3389%2ffphar.2021.728296&partnerID=40&md5=b97657a3d453e0d2e2150e83727b168
998	Journal of Physics: Conference Series	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112456506&doi=10.1088%2f1742-6596%2f1950%2f1%2f012018&partnerID=40&md5=cbabafc80ac1afae6ad4a034c7b3f9e4
999	AIP Conference Proceedings	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India; Department of Pathology and Laboratory Medicine, Faculty of Medicine, University of Ottawa, Ottawa, ON, Canada; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112721117&doi=10.1063%2f5.0052745&partnerID=40&md5=6d746bb8b8737fedf50ae25fe5421648

1000	AIP Conference Proceedings	Department of Computer Science and Engineering, Guru Nanak Dev University, Gurdaspur Campus, Punjab143521, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112703816&doi=10.1063%2F5.0052418&partnerID=40&md5=a3bb9561598819092fca1226c7e93664
1001	AIP Conference Proceedings	Department of Physics, Khalsa College, Amritsar, India; Department of Physics, Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112702858&doi=10.1063%2F5.0052987&partnerID=40&md5=06861a8411938da3788d71182811d8db
1002	AIP Conference Proceedings	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112695816&doi=10.1063%2F5.0053268&partnerID=40&md5=c9f4ed91b9f993ffe22770d03b427917
1003	Proceedings of the 2nd International Conference on Electronics and Sustainable Communication Systems, ICESC 2021	Department of Physics, Guru Nanak Dev University College, Narot Jaimal Singh, 145026, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University College, Patti, 143416, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116655786&doi=10.1109%2FICESC51422.2021.9532922&partnerID=40&md5=d96fbd1b4368305e4524d232f2d9faa
1004	Salt Stress Responses in Plants: Perception, Signaling, Omics and Tolerance Mechanisms	Department of Physics, Guru Nanak Dev University College, Patti, 143416, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University College, Narot Jaimal Singh, 145026, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8513290637&partnerID=40&md5=13d1c433140abd87c2783abd9b101541
1005	Pharmaceutical Nanotechnology	Guru Nanak Dev University, Department of Electronics Technology, Amritsar, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130991918&doi=10.2174%2F2211738509666210910142027&partnerID=40&md5=edd1be20f06e6f064a2bc9ad5c5d2275
1006	Optical and Quantum Electronics	School of Bioengineering and Biosciences, Lovely Professional University, Punjab, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, India; Department of Botany, S. P. College, Srinagar, Jammu and Kashmir, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112620924&doi=10.1007%2Fs11082-021-03108-2&partnerID=40&md5=4f4ad7a5a452e0644cec43d8a75a565a
1007	Molecular Biology Reports	Department of Chemistry, M.M. University, Sadopur, Haryana, Ambala, 134007, India; M.M. College of Pharmacy, M.M. University, Haryana, Mullana, 133203, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112136757&doi=10.1007%2Fs11033-021-06586-5&partnerID=40&md5=1202c94afc3e0f637380c860a4da8f1f

1008	Archives of Environmental Contamination and Toxicology	Department of Electronics and Communication Engineering, Punjabi University, Patiala, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, India; Department of Electronics and Communication Engineering, Chandigarh University, Punjab, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111815582&doi=10.1007%2fs00244-021-00874-8&partnerID=40&md5=98906277a094cf1147e65d4f3a7a51c6
1009	Journal of Materials Science: Materials in Electronics	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Thermo Fisher Scientific, Bangalore, Karnataka 560066, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111536967&doi=10.1007%2fs10854-021-06710-y&partnerID=40&md5=5640f1bfc5db567950e7ff9bcc899f2d
1010	Therapeutic Delivery	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botany, S.L. Bawa DAV College, Batala, 143505, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111420240&doi=10.4155%2ftde-2021-0020&partnerID=40&md5=bb36db7a181b7947ca0b1c88a00890fe
1011	Plants	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111317088&doi=10.3390%2fplants10081544&partnerID=40&md5=d72247743d93bebcabc1e0db5b1934db
1012	Antioxidants	Department of Chemistry, University of Petroleum and Energy Studies, Energy Acres, Dehradun, 248007, India; Department of Chemistry, Uttarakhand University, Arcadia Grant, Dehradun, 248007, India; Department of Chemistry, UGC Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India	16	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111266435&doi=10.3390%2fantiox10081214&partnerID=40&md5=446d6e4c05cc640efeeeb085a1caa531
1013	Antimicrobial Agents and Chemotherapy	Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Université de Montpellier, UMR DIADE, Centre de Recherche de l'IRD, Avenue Agropolis, BP 64501, CEDEX 5, Montpellier, 34394, France; Centre of the Region Haná for Biotechnological and Agricultural Research, Department of Molecular Biology, Palacký University Olomouc, Šlechtitelů 27, Olomouc, 783 71, Czech Republic	17	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110349825&doi=10.1128%2fAAC.00011-21&partnerID=40&md5=6e8d23e2f7907d6188224640bb829d6c

1014	Applied Physics A: Materials Science and Processing	Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151001, India; Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC 29634, United States; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; School of Chemical and Energy Engineering, Faculty of Engineering, Universiti Teknologi Malaysia (UTM), Johor Bahru, 81310, Malaysia; Centre for Advanced Composite Materials (CACM), Universiti Teknologi Malaysia (UTM), Johor Bahru, 81310, Malaysia; Department of Aerospace Engineering, Faculty of Engineering, Universiti Putra Malaysia (UPM), Serdang, 43400, Malaysia; Research Centre for Sustainability Science and Governance (SGK), Institute for Environment and Development (LESTARI), Universiti Kebangsaan Malaysia (UKM), Bangi, 43600, Malaysia	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109620011&doi=10.1007%2fs00339-021-04740-1&partnerID=40&md5=92d69e77f87119ab3625dc217f1b98b7
1015	Environmental Science and Pollution Research	Centre National de la Recherche Scientifique UMR 9004, Institut de Recherche en Infectiologie de Montpellier (IRIM), Université de Montpellier, Montpellier, France; Centre for Inflammation, Centenary Institute and University of Technology Sydney, Faculty of Science, Sydney, NSW, Australia; Department of Chemistry, Guru Nanak Dev University, Punjab, India; Tuberculosis Research Program, Centenary Institute, The University of Sydney, Camperdown, NSW, Australia; Centenary Institute, The University of Sydney, Camperdown, NSW, Australia; Department of Clinical Immunology, Royal Prince Alfred Hospital, Sydney, NSW, Australia; INSERM, IRIM, Montpellier, France	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108590566&doi=10.1007%2fs11356-021-14631-w&partnerID=40&md5=b70645511b76ad5e3ff517b5c2ff79ed
1016	Molecular Diversity	Material Science and Characterization Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; UGC-DAE Consortium for Scientific Research, BARC, R-5 shed, Mumbai, 400085, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107566831&doi=10.1007%2fs11030-021-10237-z&partnerID=40&md5=82706eb7ea03481ff7d394ad47b43824

1017	Journal of Biomechanical Engineering	Student research committee, Qazvin University of Medical Sciences, Qazvin, Iran; Department of Environmental Health Engineering, School of Health, Qazvin University of Medical Sciences, Qazvin, Iran; Civil and Environmental Engineering Department, Amirkabir University of Technology (Tehran Polytechnic), Tehran, Iran; Institute for Water Resources and Water Supply, Hamburg University of Technology, Am Schwarzenberg-Campus 3, Hamburg, 20173, Germany; Department of Civil Engineering, Zakir Husain College of Engineering & Technology, Aligarh Muslim University, Aligarh, U.P. 202001, India; Departamento de Química de los Materiales, Laboratorio de Electroquímica Medio Ambiental, LEQMA, Universidad de Santiago de Chile USACH, Casilla 40, Correo 33, Santiago, Chile; División de Ciencias Naturales y Exactas, Departamento de Ingeniería Química, Universidad de Guanajuato, Noria Alta S/N, Guanajuato, Guanajuato 36050, Mexico; Department of Chemical Engineering, Al-Balqa Applied University, Amman, Jordan; Universiti Malaysia Pahang (UMP), 26300 Gambang, Kuantan, Pahang, Malaysia; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Social Determinants of Health Research Center, Research Institute for Prevention of Non-Communicable Diseases, Qazvin University of Medical Sciences, Qazvin, Iran	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107163355&doi=10.1115%2f1.4050818&partnerID=40&md5=1a067cea8204e5edcac02502774f0fc4
1018	Chinese Journal of Physics	Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Government College Tokapal, Bastar, Chhattisgarh 494442, India; Department of Computer Science, Govt. Kaktiya P.G. College, Jagdalpur, Chhattisgarh 494001, India; Department of Chemistry, Guru Ghasidas University, Bilaspur, Chhattisgarh 495009, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107158034&doi=10.1016%2fj.cjph.2021.05.008&partnerID=40&md5=a162bcb329abc766be9bbf71d1d34e7b
1019	Journal of Computational Electronics	Department of Mechanical Engineering, Manipal University Jaipur, Jaipur, Rajasthan 303007, India; Department of Mechatronics Engineering, Manipal University Jaipur, Jaipur, Rajasthan 303007, India; Department of Applied Mechanics, Motilal Nehru National Institute of Technology Allahabad, Prayagraj, Uttar Pradesh 211004, India; Department of Mathematics, National Institute of Technology Uttarakhand, Srinagar, Uttarakhand 246174, India; Sports Authority of India, Jawahar Lal Nehru Stadium, Lodhi Road, New Delhi, 110003, India; MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106690703&doi=10.1007%2fs10825-021-01721-8&partnerID=40&md5=1f004eb401a61f9f006b8e5d6937b8c6

1020	Entomologia Experimentalis et Applicata	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106641700&doi=10.1111%2f2feea.13070&partnerID=40&md5=bde59772adce1df614b288f03d0a15cd
1021	Plant Physiology and Biochemistry	Department of Physics, University College of Engineering, Anna University, Ramanathapuram Campus, Pullangudi, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106393510&doi=10.1016%2fj.plaphy.2021.05.027&partnerID=40&md5=e8b396d5ce3df07aa47e1ac37a8a58a9
1022	South African Journal of Botany	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Zoology, Kanya Maha Vidyalaya, Jalandhar, Punjab 144004, India; Department of Natural Products, National Institute of Pharmaceutical Education and Research (NIPER), S.A.S. Nagar, Punjab, 160062, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106337420&doi=10.1016%2fj.sajb.2021.03.038&partnerID=40&md5=ff6ac3bc4eb6a95b07da7c5b7977e7f2
1023	Saudi Journal of Biological Sciences	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106307274&doi=10.1016%2fj.sjbs.2021.04.088&partnerID=40&md5=78e12c29658e6b185e23b1c8a35fb12
1024	Journal of Chemical Thermodynamics	Division of Biotechnology, Council of Scientific and Industrial Research (CSIR) -Institute of Himalayan Bioresource Technology, P.O. Box 6, Palampur, Himachal Pradesh 176061, India; Department of Biotechnology, Guru Nanak Dev University (GNDU), Amritsar, Punjab 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104127522&doi=10.1016%2fj.jct.2021.106477&partnerID=40&md5=acc30e90bf18a7bfb1ef7b84438602c
1025	Industrial Crops and Products	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103319418&doi=10.1016%2fj.indcrop.2021.113428&partnerID=40&md5=1d48c8ce663f99148109080a9d98edfa
1026	Food Hydrocolloids	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, DAV College, Jalandhar, 144008, India; Institute of Condensed Matter and Nanosciences, Université Catholique de Louvain, Belgium	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102428282&doi=10.1016%2fj.foodhyd.2021.106734&partnerID=40&md5=755ee61ac3616a885661db90d3854163
1027	Wireless Personal Communications	Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143 005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102075211&doi=10.1007%2fs11277-021-08343-0&partnerID=40&md5=0d648bb6056ec17d33edbf5fcb74383

1028	Management and Labour Studies	Eastern Regional Research Center, Agricultural Research Service, United States Department of Agriculture, 600 East Mermaid Lane, Wyndmoor, PA 19038, United States; Dept. of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab 143002, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101923828&doi=10.1177%2f0258042X21991015&partnerID=40&md5=973ce076729c81db2df902cdd31b168b
1029	Biochemical Genetics	Department of Electronics and Communication Engineering, Punjabi University, Patiala, Punjab, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, Punjab, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101169421&doi=10.1007%2fs10528-021-10041-2&partnerID=40&md5=b15e7081a4c63410ec8624751d4187ec
1030	Journal of Food Science and Technology	University School of Financial Studies, Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091382455&doi=10.1007%2fs13197-020-04805-8&partnerID=40&md5=d38589a0ebe4c54bbfc80469f8aa7b30
1031	Information Systems Frontiers	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Infection Biology, Faculty of Infectious and Tropical Diseases, London School of Hygiene and Tropical Medicine, London, United Kingdom; Department of General Medicine, Government Medical College, Jammu, India; Dr Virinder Singh Kidney Clinic and Dialysis Centre, Amritsar, Punjab, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085985140&doi=10.1007%2fs10796-020-10016-5&partnerID=40&md5=5abd030b466311347f104231e0eba2c9
1032	Global Business Review	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85062680617&doi=10.1177%2f0972150918817394&partnerID=40&md5=66a5803a1db075a450548882f0819825
1033	Journal of Medicinal Chemistry	Department of Electronics and Communication Engineering, National Institute of Technology Silchar, Silchar, Assam, India; Department of Mechanical Engineering, National Institute of Technology Silchar, Silchar, Assam, India; Department of Computer Science and Engineering, Gurunanak Dev University, Regional Campus, Gurdaspur, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111157737&doi=10.1021%2fac.jmedchem.1c00498&partnerID=40&md5=660a2865fd50dc1a4e70c0e17fd1e092
1034	Journal of Molecular Liquids	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104571388&doi=10.1016%2fj.molliq.2021.116077&partnerID=40&md5=d048c65428aee4a82e21721b15a612d7

1040	IET Signal Processing	Department of Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl 796004, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127717910&doi=10.1049%2fscil2.12031&partnerID=40&md5=c377eeec373a90b8ed2a4f69355133e9
1041	Optoelectronics and Advanced Materials, Rapid Communications	Department of Computer Science and Engineering, DAV University, Jalandhar, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119516337&partnerID=40&md5=147b088e87637c656ea01ffb14461db8
1042	Toxicology International	Department of Electronics and Communication Engineering, Dr B R Ambedkar National Institute of Technology, Jalandhar, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116621916&doi=10.18311%2fti%2f2021%2fv28i3%2f26733&partnerID=40&md5=44a57517677fc7660a0b35ebb5993033
1043	International Journal of Open Source Software and Processes	Department of Electronics and Communication Engineering, IKG-PTU, Kapurthala, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, Amritsar IKG-PTU, Kapurthala, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113137053&doi=10.4018%2fijOSSP.2021070102&partnerID=40&md5=c058e1be70b0f71f3b09a13c316ec9
1044	Heliyon	Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110755619&doi=10.1016%2fj.heliyon.2021.e07612&partnerID=40&md5=6d88d231fdb6f061927af3853705b1a7
1045	Journal of Materials Science: Materials in Electronics	Guru Nanak Dev University, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110739049&doi=10.1007%2fs10854-021-06491-4&partnerID=40&md5=b70acb2946ac75683a83e5c68e8c55b8
1046	Physical Review A	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Plant Sciences (Botany), Central University of Himachal Pradesh, Dharamshala, Himachal Pradesh, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110318426&doi=10.1103%2fPhysRevA.104.012806&partnerID=40&md5=2da37913b45a54c9224368a9379c36ed
1047	Future Medicinal Chemistry	Department of Physics, ACBS, Eternal University, Baru Sahib, Himachal Pradesh 173101, India; Department of Physics, School of Basic and Applied Sciences, Lingaya's Vidyapeeth, Faridabad, India; Department of Physics, Multifunctional Materials Laboratory, Guru Nanak Dev University, Amritsar, Punjab 143005, India	20	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108084275&doi=10.4155%2ffmc-2021-0013&partnerID=40&md5=f4aebdaa917c08e0d0bb052bd0877c9c

1048	Journal of Physics G: Nuclear and Particle Physics	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Indian Institute of Technology Roorkee, Roorkee, Uttarakhand 247667, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107610588&doi=10.1088%2f1361-6471%2fabe281&partnerID=40&md5=2c9117151dd7bb4cbb8f6ce1c0171a6e
1049	Journal of Materials Science: Materials in Electronics	Department of Chemistry, Ugc Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Petroleum and Energy Studies, Energy Acres, Dehradun, 248007, India; Department of Chemistry, Uttaranchal University, Arcadia Grant, Dehradun, 248007, India; Department of Life Sciences, School of Pharmacy, International Medical University, Bukit Jalil, Kuala Lumpur, 57000, Malaysia; School of Pharmacy, Suresh Gyan Vihar University, Jagatpura, Jaipur, 302017, India; Department of Biotechnology, School of Engineering and Technology, Sharda University, Greater Noida, Uttar Pradesh, 201310, India; School of Pharmaceutical Sciences, Lovely Professional University, Phagwara, Punjab, 144411, India; Aerogen, Ida Business Park, Dangan, Galway, H91 HE94, Ireland; School of Pharmacy and Biomolecular Sciences, Royal College of Surgeons in Ireland, Dublin, D02 YN77, Ireland; School of Pharmacy and Pharmaceutical Sciences, Trinity College, Dublin, D02 PN40, Ireland; Departamento de Farmácia, Faculdade de Ciências Farmacêuticas, Universidade de São Paulo, Butantã, São Paulo, Brazil; Faculty of Pharmacy and Pharmaceutical Sciences, University of Alberta, Edmonton, T6G 2N8, Canada; Discipline of Pharmacy, Graduate School of Health, University of Technology Sydney, Sydney, NSW 2007, Australia	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107512491&doi=10.1007%2fs10854-021-06228-3&partnerID=40&md5=5a8e7101a2a98189b2d4f2f07ceb4bc3
1050	Journal of Materials Science: Materials in Electronics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Nuclear Physics Division, Bhabha Atomic Research Centre, Mumbai, 400 085, India; Training School Complex, Homi Bhabha National Institute, Mumbai, 400 094, India; UM-DAE Centre for Excellence in Basic Sciences, Mumbai, 400 098, India	9	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107502978&doi=10.1007%2fs10854-021-06295-6&partnerID=40&md5=500526381e52959539128c6c3fda921f
1051	AAPS PharmSciTech	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry and Process & Resource Engineering, University of Cantabria, Santander, 39005, Spain	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106990088&doi=10.1208%2fs12249-021-02033-7&partnerID=40&md5=5a968d1a12c18f9392b65d7d9b0780a3

1052	Physica Scripta	Materials and Nano Engineering Research Laboratory, Department of Physics, DIT University, Dehradun, 248009, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; International Research Centre for Functional Materials, Maharaja Agrasen University, Baddi, Solan, 174103, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105944389&doi=10.1088%2f1402-4896%2fabfa40&partnerID=40&md5=a5c2b81cd a70f145de01c8c3ff6e1ad7
1053	Trends in Food Science and Technology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Open and Distance Learning, Guru Nanak Dev University, Amritsar, 143005, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105811249&doi=10.1016%2fj.tifs.2021.04.048 &partnerID=40&md5=2ae08d8c55e0c9a78733f0 2b48cbce39
1054	Computers in Biology and Medicine	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India; Sikh National College, Banga, 144505, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105598718&doi=10.1016%2fj.compbimed.20 21.104450&partnerID=40&md5=96b3c688e2889 60906743c7dcd83c9c2
1055	Starch/Staerke	School of Food Science and Engineering, South China University of Technology, Guangzhou, China; Overseas Expertise Introduction Center for Discipline Innovation of Food Nutrition and Human Health (111 Center), Guangzhou, China; School of Medicine, South China University of Technology, Guangzhou, China; Food Technology Department, Faculty of Agriculture, Benha University, Moshtohor13736, Egypt; Department of Food Science and Technology, Khwaja Fareed University of Engineering and Information Technology, Rahimyar khan, Pakistan; National Institute of Food Science and Technology, University of Agriculture, Faisalabad, 38000, Pakistan; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105487586&doi=10.1002%2fstar.202100049& partnerID=40&md5=df7ee9098d3b20cbb2f1308a 971de5f4
1056	Microbiological Research	Department of Comp. Sc., GNDU, India; Department of CSA, DAVU, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104068999&doi=10.1016%2fj.micres.2021.126 755&partnerID=40&md5=0a234476b1b7ff7f4aed 90592e3a78a4
1057	Journal of Molecular Liquids	Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, 125055, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151001, India; Indian Institute of Food Processing Technology, Guwahati, Assam 781032, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103936058&doi=10.1016%2fj.molliq.2021.115 954&partnerID=40&md5=5b42e2f6850ed327d99 2b7d762c78329

1058	Applied Surface Science	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103130591&doi=10.1016%2fj.apsusc.2021.149555&partnerID=40&md5=c3048e783e3d821411a7f61103a099f6
1059	IEEE Transactions on Magnetics	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	24	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102283739&doi=10.1109%2fTMAG.2021.3063175&partnerID=40&md5=93a16812d5ae92b2569d4c478848c166
1060	Atomic Data and Nuclear Data Tables	Department of Chemistry, University Grants Commission (UGC) Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar 143 005, Punjab, India; Department of Earth Resources Engineering, Faculty of Engineering, Kyushu University, 744 Motoooka, Nishiku, Fukuoka 819-0395, Japan	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102086460&doi=10.1016%2fj.adt.2021.101422&partnerID=40&md5=2051eada6b60f9e70f8dd0628fdcc31c
1061	Materials Research Bulletin	Department of Electronics and Communication Engineering, Yadavindra College of Engineering, Punjabi University Guru Kashi Campus, Talwandi Sabo, India; School of Electronics and Electrical Engineering, Lovely Professional University, Phagwara, India; I.K. Gujral Punjab Technical University, Main Campus, Kapurthla, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Physics, University School of Sciences, Gujarat University, Ahmedabad, India; Adesh Institute of Technology, Mohali, India, India; Department of Physics, Telecommunications and Materials, Science and Engineering Laboratory (LOCEM), Federal University of Ceara-UFC, Fortaleza, Brazil; School of Electronic Science and Engineering, Xi'an Jiaotong University, Xi'an, China; Department of Technology of Electronics Materials, National University of Science and Technology (MISIS), Moscow, Russian Federation; Laboratory of Single Crystal Growth, South Ural State University, Chelyabinsk, 454080, Russian Federation; Scientific and Practical Materials Research Centre of NAS of Belarus, Minsk, 220072, Belarus; Institute of Novel Materials and Nanotechnology, National University of Science and Technology (MISIS), Moscow, Russian Federation	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100770137&doi=10.1016%2fj.materresbull.2021.111245&partnerID=40&md5=7256a749ac68c81c9e4d87c5f6f59f71
1062	Neural Computing and Applications	Guru Nanak Dev University, Amritsar Punjab 143005, India; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098760795&doi=10.1007%2fs00521-020-05506-1&partnerID=40&md5=e610b607e62b50bf0e4df543d2a9fe9b

1063	Environmental Geochemistry and Health	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091160247&doi=10.1007%2fs10653-020-00719-8&partnerID=40&md5=ef6826bb832d8d2f0d2f41b4b552d7e6
1064	IOP Conference Series: Earth and Environmental Science	Department of Mathematics, Guru Nanak Dev University College, Narot Jaimal Singh, Pathankot, Punjab, India; Department of Mathematics, I.K. Gujral Punjab Technical University, Kapurthala, Punjab, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109982494&doi=10.1088%2f1755-1315%2f795%2f1%2f012004&partnerID=40&md5=6cdd4fd486a112c3c2535493006b0a62
1065	Journal of Applied Physics	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry- Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Cleaner Technology Centre, CSIR- National Environmental Engineering Research Institute, Nagpur, Maharashtra, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108887109&doi=10.1063%2f5.0043914&partnerID=40&md5=a33b5f781a7559998eb631cbc48320d2
1066	Bioentrepreneurship and Transferring Technology Into Product Development	University Business School, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139806745&doi=10.4018%2f978-1-7998-7411-9.ch010&partnerID=40&md5=3a10f79cf5b609422f670b9b213b927b
1067	Strategies to Overcome Superbug Invasions: Emerging Research and Opportunities	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143001, India; Centre for Nanoscience and Nanotechnology, Panjab University, Block II, Sector 25, Chandigarh, 160014, India; CSIR-National Physical Laboratory, New Delhi, 110012, India; Department of Physics, Tamkang University, Tamsui, 25137, Taiwan; National Synchrotron Radiation Research Center, Hsinchu, 30076, Taiwan; Inter-University Accelerator Centre, New Delhi, 110067, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125023249&doi=10.4018%2f978-1-7998-0307-2.ch003&partnerID=40&md5=0a708f5d902d4d9357c78f99a305d967
1068	Handbook of Assisted and Amendment-Enhanced Sustainable Remediation Technology	Guru Nanak Dev University, India; Panjab University, India	20	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142470122&doi=10.1002%2f9781119670391.ch24&partnerID=40&md5=7a7991335b5b5227f4ce6735395a726b
1069	Handbook of Assisted and Amendment-Enhanced Sustainable Remediation Technology	Department of Biophysics, Panjab University, Chandigarh, India; Panjab University, India; Guru Nanak Dev University, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135205483&doi=10.1002%2f9781119670391.ch19&partnerID=40&md5=7c3a946271870f2c8aaeb1509f071911

1070	Handbook of Assisted and Amendment-Enhanced Sustainable Remediation Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Microbiology, DAV University, Jalandhar, Punjab, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab, India; Department of Biotechnology, DAV College, Amritsar, Punjab, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, Punjab, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126964800&doi=10.1002%2f9781119670391.ch17&partnerID=40&md5=5c2c1183a0f39331f45d8ad9c8a87745
1071	Handbook of Assisted and Amendment-Enhanced Sustainable Remediation Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Microbiology, DAV University, Jalandhar, Punjab, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab, India; Department of Biotechnology, DAV College, Amritsar, Punjab, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, Punjab, India; Department of Botany, School of Life Sciences, Satellite Campus Kargil, University of Kashmir, Ladakh, India	22	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123090407&doi=10.1002%2f9781119670391.ch7&partnerID=40&md5=74d3eca5e7bb686d54a1f22fab0f9267
1072	Journal of Alloys and Compounds	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Biotechnology, Lovely Professional University, Jalandhar, India; Department of Botany, School of Life Sciences, Satellite Campus Kargil, University of Kashmir, Ladakh, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100385572&doi=10.1016%2fj.jallcom.2020.157461&partnerID=40&md5=b78b1642f2b383627cca9e4335681936
1073	Stakeholder Strategies for Reducing the Impact of Global Health Crises	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India; PG Department of Botany, Hans Raj Mahila Maha Vidyalaya, Jalandhar, Punjab, India; School of Life Science, Department of Botany, Satellite Campus Kargil, Kashmir University, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137689106&doi=10.4018%2f978-1-7998-7495-9.ch004&partnerID=40&md5=990a93d49e1359200b819fb3fbe1a0a0
1074	Indian Journal of Nematology	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119966047&doi=10.5958%2f0974-4444.2021.00009.3&partnerID=40&md5=e746b50f585a537e73251ef4d00fecbf
1075	Internet of Things (Netherlands)	Guru Nanak Dev University, India	3	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117078796&doi=10.1016%2fj.riot.2019.100140&partnerID=40&md5=fbf28a83dee0a79dcffa63aefd761d35
1076	Cleaner Engineering and Technology	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Zoology, Khalsa College, Amritsar, Punjab, 143002, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116069307&doi=10.1016%2fj.clet.2021.100093&partnerID=40&md5=b78d63ebc2791d3a4d924b2874a92c34

1077	IIMB Management Review	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, India; Department of Computer Science and Informatics, Central University of Himachal Pradesh, Dharamshala, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111514157&doi=10.1016%2fj.iimb.2021.03.012&partnerID=40&md5=80c13c9f5b4366d7ade829b9df9242aa
1078	Indian Journal of Economics and Development	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Molecular Biology & Biochemistry, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111133733&doi=10.35716%2fijed%2f21063&partnerID=40&md5=768eb36003e64227ce1e8a31f94566a5
1079	Indian Journal of Ecology	College of Business, Government and Law, Flinders University, Adelaide, South Australia, Australia; University Business School, Guru Nanak Dev University, Amritsar, Punjab, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109747529&partnerID=40&md5=77d97bba4ff89fd7802ef144b7520d7c
1080	Plants	Department of Agriculture, Guru Nanak Dev University, Amritsar, 143005, India; PAU-Krishi Vigyan Kender, Samrala, 141114, India	19	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107889802&doi=10.3390%2fplants10061221&partnerID=40&md5=864dfc99365a56cf007bf77639a11d0
1081	Business and Society Review	Department of Zoology, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Agriculture, Khalsa College Garhdiwala, Hoshiarpur, 144 207, India; Department of Agriculture, Khalsa College, Amritsar, 143 002, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107749421&doi=10.1111%2fbsr.12232&partnerID=40&md5=fe5b9a2194bb3c9136cf3a612143302
1082	Optical and Quantum Electronics	Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, 344090, Russian Federation; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Plant Biotechnology Laboratory, Department of Botany, Mohan Lal Sukhadia University, Udaipur, 313001, India; Centre of Advanced Studies in Botany, Institute of Science, Banaras Hindu University, Varanasi, 221005, India; Key Laboratory of Sugarcane Biotechnology and Genetic Improvement, Guangxi Academy of Agricultural Sciences/Sugarcane Research Center, Chinese Academy of Agricultural Sciences, Nanning, 530007, China; Plant Stress Biology Laboratory, Institute of Environment and Sustainable Development, Banaras Hindu University, Varanasi, 221005, India; Department of Biochemistry, Institute of Science, Hindu University, Varanasi, 221005, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107728133&doi=10.1007%2fs11082-021-02932-w&partnerID=40&md5=f39982f86ff7667266da5de103db8cbd
1083	Biomolecules	Indian Institute of Management Jammu, Panjab University, Chandigarh, India; University Business School, Guru Nanak Dev University, Amritsar, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107654928&doi=10.3390%2fbiom11060877&partnerID=40&md5=e5a0ab5d4528d7038ad0e9d5ad0bcb8e

1084	Nanomedicine	Department of Mathematics, College of Arts and Sciences, Prince Sattam bin Abdulaziz University, Wadi Aldawaser, Saudi Arabia; Electrical Engineering Department, College of Engineering at Wadi Aldawaser, Prince Sattam bin Abdulaziz University, Wadi Aldawaser, Saudi Arabia; Electronics and Micro-Electronics Laboratory (E. μ. E. L), Faculty of Sciences, University of Monastir, Monastir, Tunisia; Department of Electrical Engineering, Jalozaï Campus, University of Engineering and Technology, Peshawar, Pakistan; Department of Engineering and Technology, GNDU, RC, Jalandhar, Jalandhar, Punjab, India; Department of Management, IIM, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107002197&doi=10.2217%2fnnm-2021-0079&partnerID=40&md5=736c25bc79ae6476327cfc5f66d095a
1085	Journal of Materials Science: Materials in Electronics	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Indian Institute of Integrative Medicine (CSIR-IIIM), Council of Scientific and Industrial Research, Jammu, 180001, India; Department of Botany, School of Life Science, Satellite Campus, University of Kashmir, Kargil, Jammu and Kashmir, 190006, India; Department of Botany, University of Ladakh, Kargil Campus, Khumbathang-Kargil, Ladakh, 194105, India; Department of Agriculture, Food and Environment, University of Pisa, Pisa, I-56124, Italy; CIRSEC—Centre for Climatic Change Impact, University of Pisa, Pisa, I-56124, Italy; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, 311300, China	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106703912&doi=10.1007%2fs10854-021-06154-4&partnerID=40&md5=f54ba8e2cc066ddce49295dfb89cae1a
1086	Journal of Agriculture and Food Research	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Petroleum and Energy Studies, Energy Acres, Dehradun, 248007, India; Department of Chemistry, Uttaranchal University, Arcadia Grant, Dehradun, 248007, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106634132&doi=10.1016%2fj.jafr.2021.100137&partnerID=40&md5=ae87700858470bdba246474ca53e5680
1087	Bulletin of Environmental Contamination and Toxicology	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105942913&doi=10.1007%2fs00128-021-03260-1&partnerID=40&md5=f2ab7006433cfaf837510075e48eccd8
1088	Research on Biomedical Engineering	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Technology, Eternal University, Baru Sahib, Himachal Pradesh, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105354215&doi=10.1007%2fs42600-021-00146-3&partnerID=40&md5=032c4d9e494bb31dfe96f3d368df6791

1089	Bioorganic and Medicinal Chemistry Letters	Department of Soil Science, Punjab Agricultural University, Ludhiana, India; Punjab Remote Sensing Center, Ludhiana, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Zoology, Khalsa College, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105257187&doi=10.1016%2fj.bmcl.2021.127982&partnerID=40&md5=dda87bce92668810cb86983aa3681e86
1090	Chaos, Solitons and Fractals	Department of Electronics and Communication Engineering, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar, 144011, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105061039&doi=10.1016%2fj.chaos.2021.110953&partnerID=40&md5=57b3129b1a8511b5849c8bbbf4d3bbe7
1091	Materials Science and Engineering B: Solid-State Materials for Advanced Technology	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105018860&doi=10.1016%2fj.mseb.2021.115141&partnerID=40&md5=5e6bd982a2dfd5989281547aa0b346fb
1092	Bioorganic and Medicinal Chemistry	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India; Sikh National College, Banga, 144505, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104701333&doi=10.1016%2fj.bmc.2021.116159&partnerID=40&md5=89cef01f9b2af1508729c1d160a52b34
1093	International Journal of Applied and Computational Mathematics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104245161&doi=10.1007%2fs40819-021-00987-7&partnerID=40&md5=691498d70ba7f47a100403218c938f28
1094	Pramana - Journal of Physics	Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Medicine, University of California, San Francisco, CA, United States; School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Westville, Durban, South Africa	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104096339&doi=10.1007%2fs12043-021-02080-6&partnerID=40&md5=7fee76da938fa3a4df36400ad200e7a6
1095	Journal of Food Processing and Preservation	Department of Mechanical Engineering, University of West Attica, Athens, Greece; Department of Mathematics, Davangere University, Davangere-577 007, Shivangotri, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104035937&doi=10.1111%2fjfp.15485&partnerID=40&md5=92214a43614604851501504e447f3f66
1096	Physiologia Plantarum	Department of Mathematics, Statistics and Physics, Punjab Agricultural University, Ludhiana, 141 004, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103986566&doi=10.1111%2fjpl.13389&partnerID=40&md5=5d6ca4428d6bc96c2830a78e17eed61c

1097	Materials Today Communications	Department of Applied Agriculture, Central University of Punjab, Bathinda, 151401, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103780219&doi=10.1016%2fj.mtcomm.2021.102291&partnerID=40&md5=26d7f26472a186b2d073a1c5858b8791
1098	Inorganica Chimica Acta	PG Department of Agriculture, Plant Protection Division, Khalsa College, Amritsar, Punjab, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102900778&doi=10.1016%2fj.ica.2021.120334&partnerID=40&md5=580e6a93cde2cb92496e117606b56a49
1099	Journal of Materials Science	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Indian Institute of Technology Indore, Simrol, Indore, 453552, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102881332&doi=10.1007%2f10853-021-05996-x&partnerID=40&md5=1a7b3230263c76c4587ced67a4af2431
1100	Applied Surface Science	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Kanya Maha Vidyalaya, Jalandhar, 144004, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101656670&doi=10.1016%2fj.apsusc.2021.149356&partnerID=40&md5=973981640e667212585c25e4433dac1d
1101	Journal of Food Measurement and Characterization	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100348145&doi=10.1007%2f11694-020-00792-8&partnerID=40&md5=860301f5fe037d6d17c11c622db858e4
1102	Drug Development Research	Semiconductors Laboratory, Department of Physics, DAV University, Jalandhar, 144012, India; Department of Physics, Lovely Professional University, Phagwara, 144411, India; Department of Physics, Himachal Pradesh Technical University, Hamirpur, 177001, India; Department of Physics, SASTRA (Deemed to be University), Thirumalisumudram, Thanjavur, 613401, India; Department of Physics, GND University, Amritsar, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099909989&doi=10.1002%2fddr.21794&partnerID=40&md5=29bd3556a955d621474c00d6581a6bb1
1103	Food Chemistry	Department of Chemical Engineering, Motilal Nehru National Institute of Technology Allahabad, Prayagraj, 211004, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Food and Nutrition, Providence University, 200 Chung-Chi Road, Shalu, 43301, Taiwan; Department of Hospitality Management, MingDao University, 369 Wen-Hua Road, Peetow, 52345, Taiwan	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098934516&doi=10.1016%2fj.foodchem.2020.128915&partnerID=40&md5=c32a4c71bd0af92494763eccb6218496

1104	Sustainable Computing: Informatics and Systems	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Uttarakhand University, Dehradun, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097766301&doi=10.1016%2Fj.suscom.2020.100496&partnerID=40&md5=88c1829b0cf3a971c8f1a6a4927fcb4a
1105	South Asian Journal of Human Resources Management	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab 143002, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095841831&doi=10.1177%2F2322093720967803&partnerID=40&md5=77be6ea11cb14f6e46bf1ec6b1ea4f04
1106	Energy, Ecology and Environment	Department of Computer Science and Engineering, GNDU, Regional Campus, Gurdaspur, Punjab, India; Department of Computer Science & Informatics, Central University of Himachal Pradesh, Dharamshala, Himachal Pradesh, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090433200&doi=10.1007%2Fs40974-020-00186-y&partnerID=40&md5=8c1a836ded2415e18decc293adff774
1107	Journal of Food Science and Technology	University School of Financial Studies, Guru Nanak Dev University, Amritsar, Punjab, India; Bebe Nanaki University College, Mithra, Kapurthala, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089973601&doi=10.1007%2Fs13197-020-04742-6&partnerID=40&md5=698732ee9a83ff733c8e1d3308a8134a
1108	Journal of Food Science and Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India	16	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089675696&doi=10.1007%2Fs13197-020-04728-4&partnerID=40&md5=2b60d79647f99e320de4b129615f4cda
1109	Cluster Computing	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089143513&doi=10.1007%2Fs10586-020-03168-1&partnerID=40&md5=9d8482738e926ee926903bf47e17f1b3
1110	Journal of Plant Growth Regulation	School of Bioengineering and Food Technology, Shoolini University of Biotechnology and Management Sciences, Bajhol, PO Sultanpur, Distt. Solan, HP 173229, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, PB 151001, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, PB 143005, India; Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, HR, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086410926&doi=10.1007%2Fs00344-020-10172-7&partnerID=40&md5=24f3434e815212183dea75ee2b93b34a

1111	Journal of Pharmaceutical Innovation	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085547807&doi=10.1007%2fs12247-020-09445-1&partnerID=40&md5=e4d1bd9f14680800d99cd79b47126b9
1112	Global Business Review	Laboratory of Plant Physiology, Department of Biology, Faculty of Science, Razi University, Kermanshah, Iran; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Botany and Microbiology Department, College of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, S.P. College, Srinagar, Jammu and Kashmir 190001, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060573139&doi=10.1177%2f0972150918818604&partnerID=40&md5=f76a819481820a8ab70a70c2cbcf8cb
1113	Journal of King Saud University - Computer and Information Sciences	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Molecular Microbiology Lab, Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala, 147002, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85045829835&doi=10.1016%2fj.jksuci.2018.04.003&partnerID=40&md5=0a14c05af6c285c905ec9cb3eeddac3
1114	ACS Sustainable Chemistry and Engineering	University Business School, Guru Nanak Dev University, Amritsar, Punjab, India; Research Scholar, University Business School, Guru Nanak Dev University, Amritsar, Punjab, India; University Business School, Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108414277&doi=10.1021%2facssuschemeng.1c01527&partnerID=40&md5=94cbf566b6760aa7674d1ea973b2efb6
1115	Food Chemistry	Department of Computer Science, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Computer Science, Faculty of Engineering and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097775930&doi=10.1016%2fj.foodchem.2020.128861&partnerID=40&md5=4c5c67d4bc81f1e9a5ca186262f5041f
1116	Dalton Transactions	Department of Physics, Guru Nanak Dev University Amritsar, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106630286&doi=10.1039%2fd1dt00657f&partnerID=40&md5=c2056f54dd17a33f98801dfad3474bed
1117	Environmental Contamination and Climate Change: Effect on Plants and Remedial Strategies	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115912851&partnerID=40&md5=c50d8a5f57fbaf243739acf95a75f29d
1118	International Journal of Biological Macromolecules	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States; Department of Chemistry, Kanya Maha Vidyalaya, Jalandhar, 144004, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102380627&doi=10.1016%2fj.ijbiomac.2021.03.019&partnerID=40&md5=60416a3f3de1e6735e03a61d188eda00

1119	Ceramics International	College of Horticulture and Forestry Neri, Hamirpur, Dr. Y. S. Parmar University of Horticulture and Forestry, Nauni, Solan, Himachal Pradesh, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101405894&doi=10.1016%2fj.ceramint.2021.02.054&partnerID=40&md5=9c39d2eb0f24a8fe98e6b7b32a06c797
1120	Journal of Molecular Liquids	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Palampur, Himachal Pradesh 176061, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101307573&doi=10.1016%2fj.molliq.2021.115641&partnerID=40&md5=17a06f07859ad05c9842e33576100c79
1121	Food Chemistry	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097080802&doi=10.1016%2fj.foodchem.2020.128725&partnerID=40&md5=32ad3aef2610e1cfb1ee87b1e8313dfd
1122	New Journal of Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105495129&doi=10.1039%2fd1nj00678a&partnerID=40&md5=cbfb01ce01c7030e1f4b33a734d687b3
1123	ACS Omega	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Division of Genetics, Indian Agricultural Research Institute, New Delhi, 110012, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106760094&doi=10.1021%2facsomega.1c00984&partnerID=40&md5=e80e4b9d63d4e8e64ba4f160fd9be657
1124	ACS Omega	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; School of Chemistry and Biochemistry, Thapar Institute of Engineering and Technology, Patiala, 147004, India; Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar, 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106709101&doi=10.1021%2facsomega.1c00805&partnerID=40&md5=0b1d705b6bdf3f41d0c6d47d8bd3a9e3
1125	Current Protein and Peptide Science	Department of Physics, HNB Garhwal University, Badshahi Thaul Campus, Tehri Garhwal, 249 199, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122166288&doi=10.2174%2f1389203722666210125122827&partnerID=40&md5=fae0d92ed8b33323a0981ae456ee1769
1126	Proceedings - 2021 IEEE/ACM 18th International Conference on Mining Software Repositories, MSR 2021	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Physics, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, 390002, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113685776&doi=10.1109%2fMSR52588.2021.00088&partnerID=40&md5=c686f1137e4f45fcbccc78c0751537
1127	Optoelectronics and Advanced Materials, Rapid Communications	I. K. G. Punjab Technical University, CSE, GIMET, Amritsar, India; Dept. of CS, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112682180&partnerID=40&md5=279ae7e11aa044c0056c11d2800ceb21

1128	EPL	School of Bioengineering and Biosciences, Lovely Professional University, Delhi-Jalandhar Highway, Punjab, Phagwara, 144411, India; School of Agriculture, Lovely Professional University, Delhi-Jalandhar Highway, Punjab, Phagwara, 144411, India; Department of Biological Sciences, The George Washington UniversityWA, United States; Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab143005, India; Centre of Applied Biology in Environmental Science, Kurukshetra University, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A and F University, Hangzhou, 311300, China	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111520620&doi=10.1209%2f0295-5075%2f134%2f38002&partnerID=40&md5=c9a93c6a76cdfd3da15c6cb758511a04
1129	Indian Journal of Computer Science and Engineering	Northern Kentucky University, Department of Computer Science, Highland Heights, KY, United States; University of Tennessee, Department of EE and Computer Science, Knoxville, TN, United States; Guru Nanak Dev University, Department of Computer Science, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109893998&doi=10.21817%2ffindjce%2f2021%2fv12i3%2f211203126&partnerID=40&md5=8094c45e2d2b325e995aad84d7964784
1130	Journal of Vacuum Science and Technology B	Department of Electronics and Communication Engineering, IKG-PTU, Kapurthala, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, Amritsar (IKG-PTU, Kapurthala), India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105844423&doi=10.1116%2f6.0001026&partnerID=40&md5=f7559ec9ae185e3d78f1220a93eafe0f
1131	Optical and Quantum Electronics	Guru Nanak Dev University, Punjab, Amritsar, 143008, India; S. L. Bawa DAV College, Gurdaspur, Punjab, Batala, 143505, India; Department of Physics, Assam Royal Global University, Assam, Guwahati, 781035, India; Regional Institute of Education, Bhubaneswar, 751022, India; Department of Physics, Indian Institute of Technology Guwahati, Assam, Guwahati, 781039, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105761585&doi=10.1007%2fs11082-021-02931-x&partnerID=40&md5=2f148692dddb26a599dcb88a65d3602a
1132	Optical and Quantum Electronics	I.K.Gujral Punjab Technical University, Kapurthala, 144 603, India; Centre for I.T. Solutions, Guru Nanak Dev University, Amritsar, 143005, India; Electronics and Communication Engineering Department, Beant College of Engineering and Technology, Gurdaspur, 143521, India; Department of Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Jalandhar, 144008, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105241934&doi=10.1007%2fs11082-021-02950-8&partnerID=40&md5=742dbcd34a6132035b78f30e255eb6b4

1133	Environmental Earth Sciences	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Physics, University of Petroleum and Energy Studies, Dehradun, Uttarakhand, 248007, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105147169&doi=10.1007%2fs12665-021-09657-9&partnerID=40&md5=cda2bd176bf720b07b2eb60565d3b427
1134	Arabian Journal of Geosciences	Department of Electronics and Communication Engineering, Saveetha Engineering College, Chennai, India; Department of Electronics and Communication Engineering, Satyam Institute of Engineering and Technology (IKG-PTU, Kapurthala), Amritsar, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State Technical Campus, Ferozepur, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105130806&doi=10.1007%2fs12517-021-07103-5&partnerID=40&md5=66cac20b37a0edd7daa10f8bad84c081
1135	IEEE Transactions on Plasma Science	Department of Electrical and Electronics Engineering, University College of Engineering, Anna University, Ramanathapuram, India; Department of Bio Medical Engineering, KPR Institute of Engineering and Technology, Coimbatore, India; Department of Electronics and Communication Engineering, Annamacharya Institute of Technology and Science, Rajampet, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, Satyam Institute of Engineering and Technology, (IKG-PTU, Kapurthala), Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104190866&doi=10.1109%2fTPS.2021.3069892&partnerID=40&md5=c8d5dcc724e2c3678f82076617c655f3
1136	Advanced Powder Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Agriculture, Sri Guru Granth Sahib World University, Fatehgarh Sahib, Punjab 140407, India	16	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103982337&doi=10.1016%2fj.appt.2021.02.037&partnerID=40&md5=5d7900449d0f2c0728d99710c5564bbf
1137	Genomics	Department of Physics, DAV College, Amritsar, Punjab 143001, India; Department of Physics, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, Punjab 144001, India; Radiological Physics & Advisory Division, Bhabha Atomic Research Centre, Mumbai, Maharashtra 400085, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103337133&doi=10.1016%2fj.ygeno.2021.03.019&partnerID=40&md5=558b08b10aef750b82eb195daaf9c0fb
1138	Superlattices and Microstructures	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103336391&doi=10.1016%2fj.spmi.2021.106866&partnerID=40&md5=e8ceac61adb7d6dabb1998c98104a0f6

1139	International Journal of Industrial Ergonomics	Dr. S.S, Bhatnagar University, Institute of Chemical Engineering and Technology, Panjab University, Chandigarh, 160014, India; Department of Microbial Biotechnology, Panjab University, Chandigarh, 160014, India; Centre of Experimental Medicine and Surgery, Institute of Medical Sciences, Banaras Hindu University, Varanasi, 221005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Faculty of Science and Arts and Promising Centre for Sensors and Electronic Devices (PCSED), Najran University, Najran, 11001, Saudi Arabia; Department of Materials Science, University of Patras, Patras, GR-26504, Greece	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102835809&doi=10.1016%2fj.ergon.2021.103126&partnerID=40&md5=920ea7892f8e40037816646e77b22268
1140	Natural Hazards Review	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Palampur, Himachal Pradesh 176061, India; Academy of Scientific and Innovative Research (AcSIR), CSIR- Human Resource Development Centre, Ghaziabad, Uttar Pradesh 201 002, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	3	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102382166&doi=10.1061%2f%28ASCE%29NH.1527-6996.0000447&partnerID=40&md5=86042e41423a2b79ab488c27f40e8ea4
1141	TrAC - Trends in Analytical Chemistry	Department of Electronics Technology, GNDU, Amritsar, Punjab, India; Department of ECE, NIT, Jalandhar, Punjab 144011, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102337023&doi=10.1016%2fj.trac.2021.116237&partnerID=40&md5=5d3b7e609e225634cbf16e9ba6c0830b
1142	Experimental Brain Research	Division of Agricultural Engineering, ICAR-Indian Agricultural Research Institute, New Delhi, 110012, India; MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Processing and Food Engineering, COAE&T, Punjab Agricultural University, Ludhiana, Punjab, India; Department of Farm Machinery and Power Engineering, Navsari Agricultural University, Navsari, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102283772&doi=10.1007%2fs00221-021-06064-1&partnerID=40&md5=517d5ec8ddc41d5104e93c70340ff21e
1143	Food Research International	School of Computing, Indian Institute of Information Technology, Una, Himachal Pradesh, 174303, India; Dept. of Computer Science and Engineering, Guru Nanak Dev Univ., Regional Campus, Gurdaspur, Punjab, 143521, India; Dept. of Computer Applications, National Institute of Technology, Kurukshetra, Haryana, 136118, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102142166&doi=10.1016%2fj.foodres.2021.110231&partnerID=40&md5=8e9031885ee169217937b5fa48dc3c0f
1144	LWT	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Chair of Organic Chemistry II, Department of Chemistry & Pharmacy, Friedrich-Alexander-Universität Erlangen-Nürnberg, Nikolaus-Fiebiger-Strasse 10, Erlangen, 91058, Germany	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101534822&doi=10.1016%2fj.lwt.2021.111152&partnerID=40&md5=0a112b03753a3aa32504f60a46b92853

1145	Journal of Molecular Liquids	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101151121&doi=10.1016%2fj.molliq.2021.115596&partnerID=40&md5=658a4514da0b4400df1920814212b170
1146	Journal of Molecular Liquids	P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab 143002, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Eastern Regional Research Center, Agricultural Research Service, United States Department of Agriculture, 600 East Mermaid Lane, Wyndmoor, PA 19038, United States	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100641098&doi=10.1016%2fj.molliq.2021.115431&partnerID=40&md5=fd2561143b5b93eb30ee3aa9a9c2a2e9
1147	Microwave and Optical Technology Letters	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, PalampurHimachal Pradesh 176 061, India; Academy of Scientific and Innovative Research (AcSIR), CSIR- Human Resource Development Centre (CSIR-HRDC), Ghaziabad, Uttar Pradesh 201 002, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8509979547&doi=10.1002%2fmop.32794&partnerID=40&md5=ccea0e13db6146e97da5594d640438d6
1148	Luminescence	Department of Chemistry, Lovely Professional University, Jalandhar, Punjab 144411, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry and Materials Science Innovation & Modelling Research Focus Area, School of Physical and Chemical Sciences, Faculty of Natural and Agricultural Sciences, North-West University (Mafikeng Campus), Private Bag X2046, Mmabatho, 2735, South Africa	2	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099737320&doi=10.1002%2fbio.4005&partnerID=40&md5=d5f6ae0aab3dcc3e45490dd0e11e1f77
1149	Wireless Personal Communications	Department of Chemistry, DAV College, Jalandhar, 144008, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Institute of Condensed Matter and Nanosciences, Université Catholique de Louvain, Belgium	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098703302&doi=10.1007%2fs11277-020-08038-y&partnerID=40&md5=3a40a3c58d4ba08d72006b94dcf685ea
1150	Contributions to Plasma Physics	Chitkara University School of Engineering and Technology, Chitkara University, Baddi, Himachal Pradesh, India; Research and Development Centre, Aiotronics Automation Pvt. Ltd., Palampur, Himachal Pradesh, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098156123&doi=10.1002%2fctpp.202000154&partnerID=40&md5=2286ba4e7bab4347e8af6891a222f7b2
1151	Drug Development Research	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097006873&doi=10.1002%2fddr.21761&partnerID=40&md5=1df7de3421acaf8e9cde65270908e719

1152	Drug Development Research	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096748408&doi=10.1002%2fddr.21764&partnerID=40&md5=3df998f3ea64f871bc65f584e3ee6cee
1153	Education and Information Technologies	Sikh National College, Banga, India; Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Physics, DAV University, Jalandhar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096121283&doi=10.1007%2fs10639-020-10381-3&partnerID=40&md5=20e46756a4d0178a04fa14a1690627a5
1154	Phytomedicine	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, India; Department of Chemistry, Uttaranchal University, Dehradun, India	20	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093676950&doi=10.1016%2fj.phymed.2020.153361&partnerID=40&md5=7665c9e614fbfb2f3e7c521b989e14fd
1155	Journal of Physics: Conference Series	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacology, Khalsa College of Pharmacy, Amritsar (INDIA), India; Department of Pharmacology, All India Institute of Medical Sciences, New Delhi, India; Department of Veterinary Anatomy, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, India	7	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105461155&doi=10.1088%2f1742-6596%2f1849%2f1%2f012034&partnerID=40&md5=760412030de024589fc42bf575c92cf6
1156	Journal of Industrial and Engineering Chemistry	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, Punjab, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100410210&doi=10.1016%2fj.jiec.2021.01.032&partnerID=40&md5=69efabec5c8e81e74b74b74b4c025f14
1157	Knowledge-Based Systems	Plant Stress Biology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Bio-organic and Biological Chemistry, Kharkiv National Medical University, Kharkiv, 61000, Ukraine; Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, 311300, China; Department of Clinical Pharmacy, College of Pharmacy, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101364521&doi=10.1016%2fj.knosys.2021.106883&partnerID=40&md5=643ca649ebc503ff159c60b7c64e9c82

1158	Journal of Physical Chemistry B	Department of Agronomy, Faculty of Agriculture, University of Kafrelsheikh, Kafr el-sheikh, Egypt; Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey; Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Hajee Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh; Department of Agronomy, Faculty of Agriculture, University of Poonch Rawalakot, Rawalakot (AJK), Pakistan; Department of Environmental Sciences, COMSATS University Islamabad, Vehari Campus, Pakistan; Department of Agronomy, University College of Agriculture and Environmental Sciences, The Islamia University of Bahawalpur (IUB), Bahawalpur, Pakistan; College of Agriculture, Bahauddin Zakariya University, Bahadur Sub-Campus Layyah, Layyah, Pakistan; Plant Physiology Laboratory, Universidad Nacional de Río Cuarto (UNRC)- Instituto Nacional de Investigaciones Agrobiotecnológicas (INIAB), Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET), Río Cuarto, Argentina; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Matara, Sri Lanka; Department of Plant Physiology, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Agronomy, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, India; Botany Department, National Research Centre, Giza, Egypt; Department of Agronomy, Faculty of Agriculture, Sher-e-	9	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104370192&doi=10.1021%2fac.jpcb.1c00592&partnerID=40&md5=48c28ec90b1f44b5619dee57b796786a
1159	Ceramics International	Department of Physics, Guru Nanak Dev University, Amritsar Punjab, 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100438238&doi=10.1016%2fj.ceramint.2020.12.277&partnerID=40&md5=a6ed204068e5275f07b6118396d83f8
1160	Journal of Molecular Structure	Dr. Shanti Swarup Bhatnagar University Institute of Chemical Engineering and Technology, Panjab University, Chandigarh, 160014, India; Department of Green Chemical Engineering, College of Engineering, Sangmyung University, Cheonan, 31066, South Korea; Centre for Nanoscience & Nanotechnology, University Institute for Emerging Areas in Science and Technology, Panjab University, Chandigarh, 160014, India; Future Environment and Energy Research Institute, Sangmyung University, Cheonan, 31066, South Korea; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100187902&doi=10.1016%2fj.molstruc.2021.129896&partnerID=40&md5=d9ed79ac5b499e7ef35ea713512c3b7
1161	Ceramics International	Department of Mechanical Engineering, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098210993&doi=10.1016%2fj.ceramint.2020.12.174&partnerID=40&md5=e2a91e7493106dc05d502f3f6fe1579d

1162	Proceedings - 5th International Conference on Computing Methodologies and Communication, ICCMC 2021	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of NMR Based Structural Biology, Max Planck Institute for Biophysical Chemistry, Göttingen, 37077, Germany	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105989961&doi=10.1109%2fICCMC51019.2021.9418469&partnerID=40&md5=a7f530351f0991a852d6f3c4f81ea923
1163	Economic and Political Weekly	Department of Physics, Deenbandhu Chhotu Ram University of Science and Technology, Murthal, 131039, India; Department of Physics, Maharshi Dayanand University, Rohtak, 124001, India; Department of Physics, Chaudhary Ranbir Singh University, Jind, 126102, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Physical & Materials Chemistry Division, CSIR-National Chemical Laboratory, Dr. Homi Bhabha Road, Pune, 411008, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104472363&partnerID=40&md5=95a65fc94066731cc8ec31126de5b19
1164	Rasayan Journal of Chemistry	Department of Chemistry, Saurashtra University, Rajkot, Gujarat 360005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Faculty of Chemistry, Adam Mickiewicz University, Poznan, 61-614, Poland	11	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120163719&doi=10.31788%2fRJC.2021.1426153&partnerID=40&md5=fe73745e8432a604ec4189e8d760c621
1165	Numerical Analysis and Applications	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111375874&doi=10.1134%2fS1995423921020075&partnerID=40&md5=6c50017c2a4befeef1a7e264db8e6c78
1166	Toxicology International	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109708145&doi=10.18311%2fti%2f2021%2fv28i2%2f26798&partnerID=40&md5=5a8e7947e65102516cc60a4a618084a7
1167	Rupkatha Journal on Interdisciplinary Studies in Humanities	Guru Nanak Dev University, Amritsar, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109047474&doi=10.21659%2fRUPKATHA.V13N2.34&partnerID=40&md5=2882a2a02ce234d4e05701ed847f5749
1168	Journal of Optical Technology (A Translation of Opticheskii Zhurnal)	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105908968&doi=10.1364%2fJOT.88.000215&partnerID=40&md5=deecff444efe468442fc0937ce1f9cb3
1169	Emergent Materials	Department of Applied Sciences, IKGPT University, Punjab, Kapurthala, 144601, India; Department of Physics, GNDU, Punjab, Shri Amritsar, 143006, India; Department of Applied Sciences, DAV Institute of Engg. And Tech, Punjab, Jalandhar, 144002, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8510482526&doi=10.1007%2fs42247-021-00207-4&partnerID=40&md5=dcaf57d83f23a47087d1217616f2b919

1170	Environmental Earth Sciences	Department of Mathematics, Sant Longowal Institute of Engineering and Technology, Longowal, Punjab 148106, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104330772&doi=10.1007%2fs12665-021-09597-4&partnerID=40&md5=0f7b2052e3d411964df9066184e380d8
1171	Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	9	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104070117&doi=10.1107%2fs2052520621002274&partnerID=40&md5=1fbb7c092471588500e5aa23ab6ee1fe
1172	Journal of Materials Science: Materials in Electronics	Guru Nanak Dev University, Punjab, India	5	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103648891&doi=10.1007%2fs10854-021-05796-8&partnerID=40&md5=7cbd856606406ff02f159fb191ea0dd3
1173	Environmental Monitoring and Assessment	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103348774&doi=10.1007%2fs10661-021-09001-5&partnerID=40&md5=1196cff3345541bc3e05a04048e7b49e
1174	Remote Sensing Applications: Society and Environment	Université Paris Est, ICMPE (UMR7182), CNRS, UPEC, Thiais, F-94320, France; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Faculté des Sciences, Université Cheikh Anta Diop, BP 5005, Dakar, Fann, Senegal; UMR CNRS 7086, Université de Paris ITODYS, 15 rue JA de Baïf, Paris, 75013, France	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103342169&doi=10.1016%2fj.rsase.2021.100489&partnerID=40&md5=d8f58b0d0364d51cfe75083303d297b5
1175	Environmental Earth Sciences	Department of Computer Science and Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, Punjab, India; Department of Computer Applications, National Institute of Technology, Kurukshetra, Haryana, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102810384&doi=10.1007%2fs12665-021-09560-3&partnerID=40&md5=df94a61601fa25baec7db8f6130ef25b
1176	Environmental Monitoring and Assessment	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Centre for Energy Research, Konkoly Thege st. 29-33, Budapest, 1121, Hungary; Deutsches Elektronen Synchrotron Desy, Notkestrasse 85, Hamburg, 22607, Germany	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102184987&doi=10.1007%2fs10661-021-08892-8&partnerID=40&md5=60420daf88d633562dba51caf140e73f
1177	Photonic Network Communications	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102126325&doi=10.1007%2fs11107-021-00927-x&partnerID=40&md5=4616dc8344a03492a9e918ced227b62f

1178	Solid State Sciences	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Henan Key Laboratory of Earth System Observation and Modelling, Henan University, Kaifeng, 475004, China; College of Environment and Planning, Jinming Campus, Henan University, Henan, China	9	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101372149&doi=10.1016%2fj.solidstatedscienc.es.2021.106564&partnerID=40&md5=8160d852bbe44369e29e2deca568d9b8
1179	Bioorganic Chemistry	Centre for Climate Change Research, Indian Institute of Tropical Meteorology, Ministry of Earth Sciences, Government of India, Pune, India; IDP in Climate Studies, Indian Institute of Technology, Bombay, India; Department of Geophysics, Banaras Hindu University, Varanasi, India; School of Sciences, Indira Gandhi National Open University, Delhi, India; National Centre for Earth Science Studies, Ministry of Earth Sciences, Government of India, Thiruvananthapuram, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, India; School of Electronic Engineering and Computer Science, Queen Mary University of London, London, United Kingdom; Department of Atmospheric and Space Sciences, Savitribai Phule Pune University, Pune, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101128425&doi=10.1016%2fj.bioorg.2021.104733&partnerID=40&md5=4d90d3deeeedce85a847d8e3df1454a
1180	International Journal of Biological Macromolecules	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100686350&doi=10.1016%2fj.ijbiomac.2021.02.030&partnerID=40&md5=0a8df90213763dddae443183da03d5fc
1181	Wireless Networks	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143001, India; Punjab Remote Sensing Centre, Ludhiana, Punjab 141004, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100683606&doi=10.1007%2fs11276-021-02559-5&partnerID=40&md5=3828d811b7e365b97d1064986bfae4b9
1182	Journal of Non-Crystalline Solids	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100552511&doi=10.1016%2fj.jnoncrysol.2020.120563&partnerID=40&md5=5611395bb38b1d7f825cea284674d106
1183	Biochimica et Biophysica Acta - Reviews on Cancer	Glass Physics and Sensors Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100392046&doi=10.1016%2fj.bbcan.2021.188513&partnerID=40&md5=08924f97434331aebcf59a6e3051ec86

1184	International Journal of Educational Development	Department of Chemistry, DAV College, Amritsar, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Unité Parasitologie et Entomologie, Département Microbiologie et Maladies Infectieuses, Institut de Recherche Biomédicale des Armées, Marseille, France; Aix Marseille Univ, IRD, SSA, AP-HM, VITROME, Marseille, France; IHU Méditerranée Infection, Marseille, France; Centre National de Référence du Paludisme, Marseille, France	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100033992&doi=10.1016%2fj.ijedudev.2021.102356&partnerID=40&md5=5e661c15a9c761e7519389c562fcc445
1185	Multimedia Tools and Applications	Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, India; Environment and Life Sciences Research Center, Kuwait Institute for Scientific Research, Safat, Kuwait	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099971774&doi=10.1007%2fs11042-021-10528-5&partnerID=40&md5=89d3bd564325abc3537c9bea92db5235
1186	Biomedical Engineering - Applications, Basis and Communications	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099392478&doi=10.4015%2f1016237221500113&partnerID=40&md5=e20cae07d6a3c31cf2f3fee5b30af064
1187	Journal of Parallel and Distributed Computing	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Vasavi College of Engineering, Ibrahimbagh, Hyderabad 500031, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098878365&doi=10.1016%2fj.jpdc.2020.12.002&partnerID=40&md5=5969e67a6644532f478b2c6e15b5ffe3
1188	Physica E: Low-Dimensional Systems and Nanostructures	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India; Department of Pathology, Medical College of Georgia, Augusta University, Augusta, GA, United States	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098648912&doi=10.1016%2fj.physe.2020.114589&partnerID=40&md5=3699f8fd6572d6666f0d40c40852a4f9
1189	Journal of Cellular Physiology	Department of Computer Engineering and Technology, Guru Nanak Dev University, India; Department of Computer Science, Guru Nanak Dev University, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097824358&doi=10.1002%2fjcp.30029&partnerID=40&md5=013bcec72b3d31843c1c55bdae0cb080
1190	Composite Structures	Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Jalandhar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097062243&doi=10.1016%2fj.compstruct.2020.113250&partnerID=40&md5=0f9f08a02175a68a18284d9030cbbe3c

1191	Wireless Personal Communications	Department of Electronics and Communication Engineering, Delhi Technological University, India; Department of Electronics and Communication Engineering, Dr B R Ambedkar National Institute of Technology, Jalandhar, 144011, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096876441&doi=10.1007%2fs11277-020-07972-1&partnerID=40&md5=bdb894e2db4788f20f98e9a79f45c195
1192	Drug Development Research	Department of Computer Application, National Institute of Technology, Kurukshetra, Haryana, India; Department of Computer Science and Engineering, Guru Nanak Dev University, Regional Campus, Gurdaspur, Punjab, India; Department of Electronics and Communication Department, Guru Nanak Dev University Regional Campus, Gurdaspur, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096772987&doi=10.1002%2fddr.21753&partnerID=40&md5=6135f923696168d351f63cfc593c686b
1193	Drug Development Research	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096715731&doi=10.1002%2fddr.21754&partnerID=40&md5=83f9d47c2b3759569f258b1a313dc352
1194	Journal of Food Measurement and Characterization	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab, India; Research & Development, Thermo Fisher Scientific, Bengaluru, Karnataka, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092893498&doi=10.1007%2fs11694-020-00708-6&partnerID=40&md5=b8cd3ce7f582b5d75fc1c5239e22fdf2
1195	Journal of Optical Communications	CIMOSM – Centro de Investigação em Modelação e Optimização de Sistemas Multifuncionais, ISEL, IPL – Instituto Politécnico de Lisboa, Lisboa, Portugal; IDMEC, Instituto Superior Técnico, Universidade de Lisboa, Lisboa, Portugal; Department of Mechanical Engineering, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Mechanical Engineering, I. K. Gujral Punjab Technical University, Kapurthala, Punjab, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052932104&doi=10.1515%2fjoc-2018-0088&partnerID=40&md5=1bae8d947ae2d7968588e2cd63f943e1
1196	Journal of Optical Communications	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Optiwave System Inc., Ottawa, ON K2E 8A7, Canada; Electrical Engineering Department, Islamic University of Gaza, Gaza, 108, Palestine; Department of Physics, University College Of Engineering, Ramanathapuram campus, Ramanathapuram, Tamil Nadu 623513, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052662055&doi=10.1515%2fjoc-2018-0097&partnerID=40&md5=8fe2cdf1501c84ff5457df44c76f43a3

1197	International Journal of Biological Macromolecules	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum & Energy Studies, Energy Acres, Dehradun, India; Department of Chemistry, Uttarakhand University, Arcadia Grant, Dehradun, India	9	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100394041&doi=10.1016%2Fj.ijbiomac.2021.01.143&partnerID=40&md5=3d721d718e84093f1b8aea0d14d575b0
1198	Food Chemistry	Department of Chemistry, UGC Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum & Energy Studies, Energy Acres, Dehradun, India; Department of Chemistry, Uttarakhand University, Arcadia Grant, Dehradun, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092111448&doi=10.1016%2Fj.foodchem.2020.128201&partnerID=40&md5=c6c3a2e7b0743e7a139b50d9715e359a
1199	ACS Applied Nano Materials	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102461786&doi=10.1021%2Facsanm.0c03239&partnerID=40&md5=d6018c55676ae8cf706c629ef78ea08b
1200	Frontiers in Plant Science	Guru Nanak Dev University Rc Jalandhar, Jalandhar, Punjab, India; Indian Institute of Management Amritsar, Amritsar, Punjab, India	30	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103822348&doi=10.3389%2Ffpls.2021.608061&partnerID=40&md5=85d80638c359bb40feb30d2e4494f073
1201	Diabetes and Diabetic Complications: Current Status and Future Prospective	Guru Nanak Dev University Rc, Jalandhar, Punjab, India; Indian Institute of Management, Amritsar, Punjab, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109467464&partnerID=40&md5=1c8070bbc8380a3099c089fcac2f4b57
1202	Diabetes and Diabetic Complications: Current Status and Future Prospective	Molecular Microbiology Lab, Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab, India; Insect Physiology Lab, Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109466361&partnerID=40&md5=66080bc0fd3c090cd029b13cb4e41106
1203	Economic and Political Weekly	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab 143002, India; Eastern Regional Research Center, Agricultural Research Service, United States Department of Agriculture, 600 East Mermaid Lane, WyndmoorPA 19038, United States; Division of Genetics, ICAR-Indian Agricultural Research Institute, New Delhi, 110012, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103252256&partnerID=40&md5=bc62dd9119e003f759fcf5d7cbf6cd0f
1204	Economic and Political Weekly	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Physics, Assam University, Silchar, 788011, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103242237&partnerID=40&md5=b16189adb11cd8f604aedfc74e1d6d94

1205	ChemistrySelect	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Botany and Plant Physiology, Czech University of Life Sciences Prague, Prague, Czech Republic; Department of Plant Physiology, Slovak University of Agriculture, Nitra, Slovakia; Department of Agriculture, Food and Environment, University of Pisa, Pisa, Italy; State Key Laboratory of Subtropical Silviculture, Zhejiang AF University, Hangzhou, China	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102804683&doi=10.1002%2fslct.202100177&partnerID=40&md5=a5baf927651baee0348168b036166842
1206	Proceedings of the 2021 8th International Conference on Computing for Sustainable Global Development, INDIACom 2021	Swift School of Pharmacy, Rajpura, Punjab, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Chitkara College of Pharmacy, Chitkara University, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108000093&doi=10.1109%2fINDIACom51348.2021.00042&partnerID=40&md5=b05392c04513588f8cf4cc0db52a36fa
1207	Proceedings of the 2021 8th International Conference on Computing for Sustainable Global Development, INDIACom 2021	Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107912185&doi=10.1109%2fINDIACom51348.2021.00097&partnerID=40&md5=c04a3cb58ffe3bc88566c8e43afbdcf3
1208	Journal of Alloys and Compounds	Guru Nanak Dev University, Amritsar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098468790&doi=10.1016%2fj.jallcom.2020.158255&partnerID=40&md5=a0a54830050e54015c0f54e10d50461c
1209	Journal of Alloys and Compounds	Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098091427&doi=10.1016%2fj.jallcom.2020.158284&partnerID=40&md5=2403dee067c17809196cdf68a3c52c80
1210	Sustainability (Switzerland)	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Uttarakhand University, Arcadia Grant, Dehradun, 248007, India; Department of Chemistry, University of Petroleum & Energy Studies, Energy Acres, Dehradun, 248007, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103161423&doi=10.3390%2fsu13063415&partnerID=40&md5=d2bc19d11606de56d55a00dd75e735f5
1211	Journal of Sikh and Punjab Studies	Guru Nanak Dev University, Department of Computer Science, Amritsar, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148213086&partnerID=40&md5=68e9e67ea9326a84f804436b3226b0f7
1212	Toxicology Research	Guru Nanak Dev University, Department of Computer Science, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143056670&doi=10.1093%2ftoxres%2ftfab010&partnerID=40&md5=955aa201497d8ae9fbaf07325526ef0

1213	Indian Journal of Economics and Development	Material Science and Characterization Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; UGC-DAE Consortium for Scientific Research, R-5 shed, BARC, Mumbai, 400085, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111135505&doi=10.35716%2fIJED%2f20218&partnerID=40&md5=577ca977fc20292094d1052b1addc559
1214	Optoelectronics and Advanced Materials, Rapid Communications	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108725131&partnerID=40&md5=f43391231c76123f66c17f31188ec802
1215	Horizons in Cancer Research	Department of South and Central Asian Studies, School of International Studies, Central University of Punjab, Bathinda, 151401, India; Department of Law, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India; Department of Medicine, Temerty Faculty of Medicine, University of Toronto, Toronto, ON M5G 2C4, Canada; Global Institute of Public Health, Thiruvananthapuram, 695024, India; Institute of Comparative Economic Studies, Hosei University Faculty of Economics, Tokyo, 194-0298, Japan; Department Global Health Economics & Policy, University of Kragujevac, Faculty of Medical Sciences, Kragujevac, 34 000, Serbia	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107514986&partnerID=40&md5=adeecee24036a332121a487a2f74d526
1216	Optical Engineering	Guru Nanak Dev University, Amritsar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104730966&doi=10.1117%2f1.OE.60.3.036111&partnerID=40&md5=7288e3b2b9bb1ef5aa8b5b40b0a73076
1217	Physical Education Theory and Methodology	Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104505696&doi=10.17309%2fTMFV.2021.1.05&partnerID=40&md5=a670c7839fd20357e140908a5416d7de
1218	Journal of Analysis	Punjab School of Economics, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104440370&doi=10.1007%2fs41478-020-00256-8&partnerID=40&md5=d2bad216e715553c98506e1263c55017
1219	Psychiatria Danubina	Department of Electronics and Communication Engineering, Punjabi University, Patiala, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104401580&partnerID=40&md5=1000165479b21e9bda0acd28171f41b7

1220	Journal of Environmental Biology	Departmental of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Biochemistry, Dr. Yashwant Singh Parmar Government Medical College, Nahan, Himachal Pradesh, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab, India; PG Department of Agriculture, Khalsa College, Amritsar, India; CSIR-Institute of Himalayan Bioresource Technology, Palampur, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103151213&doi=10.22438%2fjEB%2f42%2f2%2fMRN-1598&partnerID=40&md5=20388e83590ab551fba3c6c433cf8be
1221	Assay and Drug Development Technologies	Guru Nanak Dev University, Department of Electronics Technology, Amritsar, Punjab, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102748606&doi=10.1089%2fadt.2020.1023&partnerID=40&md5=f62aeb2000a1f9bc1a4fcf6f64b7c431
1222	International Journal of Modern Physics E	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102579680&doi=10.1142%2fS0218301321500208&partnerID=40&md5=678c2a9e08ba5b9a59681df4864a4534
1223	European Physical Journal Plus	Undergraduate Student, Department of Mathematics, Guru Nanak Dev University, Amritsar, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102477643&doi=10.1140%2fepjp%2fs13360-021-01301-6&partnerID=40&md5=a3cba1022b9db2020d4d7958325ad8f8
1224	Heliyon	Faculty of Engineering and Technology, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102031144&doi=10.1016%2fj.heliyon.2021.e06434&partnerID=40&md5=299fc2ab5db4cc264943d132fe0dfe13
1225	Results in Physics	Faculty of Agricultural and Forestry, Guru Nanak Dev University, Amritsar, 143 002, India; Department of Agriculture, Khalsa College, Amritsar, 143 002, India	22	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101310789&doi=10.1016%2fj.rinp.2021.103903&partnerID=40&md5=f6a54264bcb4b17cfb83fab2a5ae954a
1226	Results in Physics	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutics, ISF College of Pharmacy, Moga, Punjab, India; Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101055971&doi=10.1016%2fj.rinp.2021.103898&partnerID=40&md5=5e6ee4067729c8c8a3f596288a557846
1227	IEEE Transactions on Magnetics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100826898&doi=10.1109%2fTMAG.2021.3052035&partnerID=40&md5=fe067b4857b3c0419d516aedfb192f2f

1228	Immunobiology	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Indian Institute of Technology, Rorkee, 247 667, India; G.R.D School of Planning, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100656755&doi=10.1016%2fj.imbio.2021.152071&partnerID=40&md5=dbcf750dc2e41179a7d5e241d174305e
1229	Solid State Sciences	Adama Science and Technology University, Department of Biology, P.O. Box 1888, Adama, Ethiopia; Shoolini University Biotechnology and Management Sciences, School of Biological and Environmental Sciences, Solan, Himachal Pradesh 173212, India; Shoolini University Biotechnology and Management Sciences, School of Biotechnology, Solan, Himachal Pradesh 173212, India; Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100626310&doi=10.1016%2fj.solidstatedscienc.2021.106549&partnerID=40&md5=369f3e51758d2b440c22cbf42729ff8b
1230	Results in Physics	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry & Centre for Bio-Nanotechnology (COBS & H), CCS Haryana Agricultural University, Hisar, 125004, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Analytical and Environmental Science Division and Central Instrumentation Facility (CIF), CSIR-Central Salt & Marine Chemicals Research Institute, Gijubhai Badheka Marg, Bhavnagar, Gujarat 364002, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	24	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100244805&doi=10.1016%2fj.rinp.2021.103892&partnerID=40&md5=63769295e5b6e682ba76028bd5d4e457
1231	Journal of Surfactants and Detergents	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100187507&doi=10.1002%2fjsds.12487&partnerID=40&md5=424540bc448b67460f5ceb24f4dc4dd3
1232	Physical and Engineering Sciences in Medicine	School of Physics and Materials Science, Thapar Institute of Engineering and Technology, Patiala, 147004, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099369039&doi=10.1007%2fs13246-021-00970-y&partnerID=40&md5=9fdd802201188d1e1d82004aa787f8d1
1233	Transactions on Emerging Telecommunications Technologies	Department of Molecular Biology & Biochemistry, Guru Nanak Dev University, Amritsar, 143001, India; Department of Human Genetics, Guru Nanak Dev University, Amritsar, 143001, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099056212&doi=10.1002%2fett.4214&partnerID=40&md5=95369363f274260a6bc8463a14fb0e69

1234	Environmental Science and Pollution Research	Department of Physics, Lovely Professional University, Phagwara, Punjab 144411, India; Department of Science Education, Faculty of Education, Bauchi State University, Gadau, P.M.B. 65, Itas/Gadau, Bauchi State, Nigeria; Department of Physics, Faculty of Science, Federal University Dutse, P.M.B., Dutse, Jigawa State 7156, Nigeria; Department of Chemistry, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Phagwara, Punjab 144411, India; Department of Vocational and Technology Education, Faculty of Technology Education, Abubakar Tafawa Balewa University, P. M. B., Bauchi, 2084, Nigeria; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099054279&doi=10.1007%2fs11356-020-11696-x&partnerID=40&md5=c946dedbe61f6c248a63ac3abaaf739d
1235	Journal of Molecular Liquids	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Analytical and Environmental Science Division and CIF, CSIR-Central Salt & Marine Chemicals Research Institute, Gijubhai Badheka Marg, Bhavnagar, Gujarat 364002, India; UGC-DAE Consortium for Scientific Research, R-5 Shed, BARC, Mumbai, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098943335&doi=10.1016%2fj.molliq.2020.115156&partnerID=40&md5=91b11c4c5dbb40f0cd0e402fd4d5cddf
1236	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098709760&doi=10.1016%2fj.jphotochem.2020.113096&partnerID=40&md5=f631936c2c76d55465186414f8f00f94
1237	Journal of Biochemical and Molecular Toxicology	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Engineering & Technology, Guru Nanak Dev University Regional Campus, Jalandhar, Punjab, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097864674&doi=10.1002%2fjbt.22677&partnerID=40&md5=a74a18e43a958c58d6c6075dc3a366e3
1238	LWT	Department of Electronics and Communication Engineering, Punjabi University, Patiala, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097337003&doi=10.1016%2fj.lwt.2020.110648&partnerID=40&md5=61801e01d7146e1d2f7fc8ccc5e76897
1239	Journal of Creative Communications	Department of Botany, DAV College, Amritsar, Punjab 143001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Centre for Advanced Studies-UGC, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096615647&doi=10.1177%2f0973258620968963&partnerID=40&md5=49b7065cce63fdc83c48128f9d016a40

1240	Ceramics International	Department of Chemistry, UGC-Centre for Advance Studies – II, Guru Nanak Dev University, Amritsar, 143005, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096598247&doi=10.1016%2fj.ceramint.2020.11.034&partnerID=40&md5=3a09ef978c398a2134cdf87da0c57c48
1241	Environmental Science and Pollution Research	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143 005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096390791&doi=10.1007%2fs11356-020-11466-9&partnerID=40&md5=cd050bbff2aecc9d40767344d5e9f08c
1242	Optics Communications	Environmental Toxicology Laboratory, ICMR—National Institute of Pathology, New Delhi, India; Department of Medical Elementology and Toxicology, Jamia Hamdard (Hamdard University), New Delhi, India; Department of Neurosurgery, Medical College of Georgia, Augusta University, Augusta, GA, United States; Department of Oral Biology and Diagnostic Sciences, Dental College of Georgia, Augusta University, Augusta, GA, United States; Department of Biostatistics, All India Institute of Medical Science, New Delhi, India; Department of Human Genetics, Guru Nanak Dev University, Amritsar, India; Department of Pathology, Medical College of Georgia, Augusta University, Augusta, GA, United States; Cancer Research, Imaging and Bio-Banking Laboratory, ICMR—National Institute of Pathology, New Delhi, India; Department of Obstetrics and Gynecology, Assam Medical College Assam, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096162379&doi=10.1016%2fj.optcom.2020.126523&partnerID=40&md5=35453faaa1f3d5eafe1b8a8479b0d4db
1243	Multimedia Tools and Applications	Department of Food Technology, Eternal University Himachal Pradesh, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095443919&doi=10.1007%2fs11042-020-09856-9&partnerID=40&md5=d5db54de86fdb3a94eb2712b744bee6
1244	Journal of Physics and Chemistry of Solids	University Business School, Guru Nanak Dev University, Amritsar, Punjab, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094604727&doi=10.1016%2fj.jpccs.2020.109812&partnerID=40&md5=e2fa16c431d107d09f3e642fc675cdb2

1245	Materials Today Communications	School of Electronics and Electrical Engineering, Lovely Professional University Phagwara Punjab, India; Physics Department, Faculty of Science, Cairo University, Giza, Egypt; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Electronics and Communication Engineering Section, Yadavindra College of Engineering, Punjabi University Guru Kashi Campus, Talwandi Sabo, Punjab, India; Polymers and Pigments, National Research Centre, Dokki, Cairo, Egypt	19	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092491536&doi=10.1016%2fj.mtcomm.2020.101721&partnerID=40&md5=f9d3a554d9e97b2d803a4df83dbb9a58
1246	Food Hydrocolloids	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Indigenous Education and Research Centre, James Cook University, Australia, Townsville, Douglas Campus, Douglas, QLD 4811, Australia; Department of Molecular Biology & Biochemistry, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090552159&doi=10.1016%2fj.foodhyd.2020.106287&partnerID=40&md5=54b14fe9f083d3e7a776a24db7285681
1247	International Journal on Digital Libraries	Department of Physics, Guru Nanak Dev University, Amritsar-143001 Punjab, India; Department of Physics, BBK DAV College for Women, Amritsar-143001 Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088822592&doi=10.1007%2fs00799-020-00292-6&partnerID=40&md5=b077f6a3f6f4e1de4436eb35a3d66975
1248	Journal of Food Science and Technology	Department of Electronics and Communication Engineering, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar, 144011, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087497189&doi=10.1007%2fs13197-020-04598-w&partnerID=40&md5=b1113b0f32266525c9c3b591c28099f1
1249	Journal of Alloys and Compounds	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University College, Verka, Amritsar, Punjab 143501, India; Department of Electricity and Energy, Vocational School of Technical Sciences, Ataturk University, Erzurum, 25240, Turkey; Faculty of Physics and Nuclear Engineering, Shahrood University of Technology, Shahrood, Iran	24	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092346784&doi=10.1016%2fj.jallcom.2020.157242&partnerID=40&md5=3b11fe3a97daaa0289c10e2bc25a9cc9
1250	Frontiers in Cellular and Infection Microbiology	Department of Physics, Guru Nanak Dev University, Punjab, 143005, India; CSIR-National Physical Laboratory, New Delhi, 110012, India; Materials Science Division, Inter University Accelerator Centre, New Delhi, 110067, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102103904&doi=10.3389%2ffcimb.2020.614165&partnerID=40&md5=a4faa33080b15c3f997a2f9d563e7cb9

1251	ChemistrySelect	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab 143002, India; Eastern Regional Research Center, Agricultural Research Service, United States Department of Agriculture, 600 East Mermaid Lane, Wyndmoor, PA 19038, United States	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100956996&doi=10.1002%2fslct.202004264&partnerID=40&md5=a770f155d5fc81f0462d0d712417843a
1252	Journal of Asia Business Studies	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, Punjab, India; IK Gujral Punjab Technical University, Kapurthala, Punjab, India; Department of Computer Science and Engineering, Beant College of Engineering and Technology, Gurdaspur, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086647731&doi=10.1108%2fjABS-08-2019-0252&partnerID=40&md5=0722dfa24ca2565fa814b5c11ad00101
1253	Journal of Asia Business Studies	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Palampur, Himachal Pradesh 176061, India; Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086471980&doi=10.1108%2fjABS-10-2019-0305&partnerID=40&md5=4e3d1d023e4c41686230e006f157d92b
1254	European Journal of Medicinal Chemistry	Department of Electronics and Communication Engineering, Yadavindra College of Engineering, Punjabi University Guru Kashi Campus, Talwandi Sabo, Punjab, India; School of Electronics and Electrical Engineering, Lovely Professional University, Phagwara, Punjab, India; Department of Electronics and Communication Engineering, I.K.G. Punjab Technical University, Kapurthala, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Physics, University School of Sciences, Gujarat University, Ahmedabad, 380 009, India; Physics Department, Faculty of Science, Cairo University, Giza, Egypt; Adesh Institute of Technology, Ludhiana-Chandigarh Road, National Highway - 95, Mohali, Gharuan, Punjab 140413, India; Department of Physics, Telecommunications and Materials, Science and Engineering Laboratory (LOCEM), Federal University of Ceara-UFC, Fortaleza, Brazil; School of Electronic Science and Engineering, Xi'an Jiaotong University, Xi'an, 710049, China; National University of Science and Technology MISIS, Leninsky Av 4, Moscow, 119049, Russian Federation; South Ural State University, Lenin Av 76, Chelyabinsk, 454080, Russian Federation; Scientific-Practical Materials Research Centre of NAS of Belarus, P. Brovki str 19, Minsk, 220072, Belarus; Institute of Novel Materials and Nanotechnology, National University of Science and Technology (MISIS), Moscow, 119991, Russian Federation	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098623902&doi=10.1016%2fj.ejmech.2020.113069&partnerID=40&md5=e2c7770710bfd1b8df eb16a7ee6d4740

1255	Sensors and Actuators, B: Chemical	Department of Human Genetics, Guru Nanak Dev University, Amritsar, India; Department of Medicine, Institute of Medical Sciences, Banaras Hindu University, Varanasi, India; Research and Development Division, Thermo Fisher Scientific, Bangalore, India; Centre of Experimental Medicine and Surgery, Institute of Medical Sciences, Banaras Hindu University, Varanasi, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097531069&doi=10.1016%2fj.snb.2020.129169&partnerID=40&md5=7a14b0a22e87781e0bbfd19a8345b3a9
1256	Brassica juncea: Production, Cultivation and Uses	Department of Chemistry, UGC Sponsored Centre of Advance Studies-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109246528&partnerID=40&md5=329018bf2558c2e46643cc71cc1d5078
1257	Brassica juncea: Production, Cultivation and Uses	University School of Financial studies, Guru Nanak Dev University, Amritsar, India; Faculty of Economics and Business, University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109228227&partnerID=40&md5=5a0926a2baa2d2659c71758f0d4f1854
1258	Brassica juncea: Production, Cultivation and Uses	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109220670&partnerID=40&md5=b0041648e5e22f025b9e6450ac27f3ee
1259	Salicylic Acid Contribution in Plant Biology against a Changing Environment	Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Hindu College, Amritsar, Punjab 143001, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109240820&partnerID=40&md5=5dd9491e7965d7cc0cd30974fdca410
1260	Salicylic Acid Contribution in Plant Biology against a Changing Environment	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; S.I.E.T. Ram Tirath Road, Amritsar, 143107, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; CSIR-National Physical Laboratory, New Delhi, 110012, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109222342&partnerID=40&md5=93ecaffc1b590e613b64a0c03117f97
1261	ACS Omega	School of Bioengineering and Biosciences, Lovely Professional University, Delhi-Jalandhar Highway, Phagwara (Punjab), India; Department of Tourism and Hospitality, Guru Nanak Dev University, Amritsar (Punjab), India	24	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100971850&doi=10.1021%2facsomega.0c05307&partnerID=40&md5=b9c24ca0987659239c27bc92ac205905
1262	Proceedings of the 3rd International Conference on Intelligent Communication Technologies and Virtual Mobile Networks, ICICV 2021	Division Botany, Department of Bio-Sciences, Career Point University, Hamirpur (Himachal Pradesh), India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar (Punjab), India; PG Department of Botany, Hans Raj Mahila Maha Vidyalaya, Jalandhar (Punjab), India; Department of Silviculture and Agroforestry, College of Horticulture and Forestry, Dr. Y. S. Parmar University of Horticulture and Forestry, Neri Campus, Nauni, Solan, Hamirpur (Himachal Pradesh), India; College of Horticulture and Forestry, Dr. Y. S. Parmar University of Horticulture and Forestry, Neri Campus, Nauni, Solan, Hamirpur (Himachal Pradesh), India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104456688&doi=10.1109%2fICICV50876.2021.9388410&partnerID=40&md5=1ed969f95e9c5b56b999b87fe43bb1b8

1263	Proceedings of the 3rd International Conference on Intelligent Communication Technologies and Virtual Mobile Networks, ICICV 2021	School of Bioengineering and Biosciences, Lovely Professional University, Phagwara (Punjab), India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar-Punjab, India	3	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104442734&doi=10.1109%2fCICV50876.2021.9388533&partnerID=40&md5=3ead8b62632a55e094310de5c0fcff77
1264	RSC Advances	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar (Punjab), India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100462174&doi=10.1039%2fd0ra09607e&partnerID=40&md5=82ec9500bc49ec66d027e5a858310e44
1265	SN Computer Science	Department of Botany, Lovely Professional University, Phagwara, Punjab, India; College of Horticulture and Forestry, Dr. Y. S. Parmar University of Horticulture and Forestry, Neri Campus, Nauni, Solan, Himachal Pradesh, 177001, India; Guru Nanak Dev University, Amritsar, Punjab, India	3	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132077900&doi=10.1007%2fs42979-020-00432-4&partnerID=40&md5=38a4684bfe5f8925bdf9940e7d56843e
1266	Journal of Electroceramics	Microbial Biotechnology Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Medicinal Chemistry Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Cancer Pharmacology Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar Punjab, 143001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Department of Pharmaceutical Engineering and Technology, Indian Institute of Technology, Banaras Hindu University, Varanasi Uttar Pradesh, 221005, India; Department of Pharmacy, Central University of Rajasthan, Bandarsindri, Kishangarh, Ajmer Rajasthan, 305801, India; Department of Biotechnology, Indian Institute of Technology Roorkee, Roorkee Uttarakhand, 247667, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114657821&doi=10.1007%2fs10832-021-00242-x&partnerID=40&md5=4613aeafd11c02e5aff25edd4f9ee56
1267	Journal of Energy Chemistry	Guru Nanak Dev University, Computer Science, Punjab School of Economics, Amritsar, India; Academics and Student's Welfare, GNDU Regional Campus, Jalandhar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107944818&doi=10.1016%2fj.jechem.2021.05.052&partnerID=40&md5=71a4df866cfc4341e3790ba368f9fbf0
1268	Malaysian Journal of Science	Guru Nanak Dev University Regional Campus, Department of Computer Science and Engineering, Gurdaspur PB, India; National Institute of Technology, Department of Computer Applications, Kurukshetra HR, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103113901&doi=10.22452%2fmjms.vol40no1.1&partnerID=40&md5=2d177833b936c91c3587dd15939d1105

1269	Journal of Molecular Modeling	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143 005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8509993499&doi=10.1007%2fs00894-020-04653-5&partnerID=40&md5=f0b8d5819be8f031287b6a741427ddfd
1270	Applied Physics A: Materials Science and Processing	Department of Computer Science, Arni University, HP, Kangra, India; Department of Computer Science, Aray College Under GNDU, Pathankot, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099790126&doi=10.1007%2fs00339-021-04294-2&partnerID=40&md5=74ecb2a05f37a011e0b84aee9ad1c784
1271	Food Research International	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098143651&doi=10.1016%2fj.foodres.2020.109982&partnerID=40&md5=5bb178ad390e91e149ceaf44c625b7b
1272	Neurochemistry International	Future Environment and Energy Research Institute, Sangmyung University, Cheonan, 31066, South Korea; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Ertl Center for Electrochemistry and Catalysis, Gwangju Institute of Science and Technology, 123 Cheomdangwagi-ro, Buk-gu, Gwangju, 61005, South Korea; Department of Green Chemical Engineering, College of Engineering, Sangmyung University, Cheonan, 31066, South Korea	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097680090&doi=10.1016%2fj.neuint.2020.104937&partnerID=40&md5=1e65dcd014ee55d5ef1074fa2717db02
1273	Chemosphere	Manav Rachna International Institute of Research and Studies, Faridabad, Haryana, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097471412&doi=10.1016%2fj.chemosphere.2020.129147&partnerID=40&md5=1da40202c57275d7261ff231811a4fb9
1274	Optik	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097067117&doi=10.1016%2fj.ijleo.2020.165250&partnerID=40&md5=b79484c50d7ae50aae7e3ca1a1143ae8
1275	Chemical Record	Department of Chemistry, UGC-Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143005, India; Chemistry Department, College of Science, Jouf University, P.O. Box: 2014, Sakaka, Saudi Arabia; Chemistry Department, Faculty of Science, Assiut University, P.O. Box: 71515, Assiut, Egypt	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096784114&doi=10.1002%2fctr.202000117&partnerID=40&md5=9cec7cc670b5f5cf94b2e4eee37a17f2
1276	Journal of Magnetism and Magnetic Materials	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; ICAR-National Bureau of Plant Genetic Resources, Regional Station, Phagli, Shimla, HP 171004, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095706679&doi=10.1016%2fj.jmmm.2020.167163&partnerID=40&md5=bb5e88aef111fa2e8f6500e0687c775c

1277	Environmental Science and Pollution Research	Medical Biotechnology Laboratory, Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094928678&doi=10.1007%2fs11356-020-11452-1&partnerID=40&md5=e02dd85cac21256ed825526f38f08b11
1278	Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine	Department of Zoology, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094661112&doi=10.1177%2f0954411920966937&partnerID=40&md5=cc537bb2303bbda14c4335f66bb71793
1279	Alexandria Engineering Journal	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics and Communication Engineering, Regional Campus, Guru Nanak Dev University, Jalandhar, India; Chinese Academy of Sciences, Beijing, China; Department of Electronics and communication Engineering, Sri Sai University, Palampur, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093658262&doi=10.1016%2fj.aje.2020.10.008&partnerID=40&md5=4e8a35513890468ebe082eff16ce2c1b
1280	Journal of Biochemical and Molecular Toxicology	Department of Chemistry, Guru Nanak Dev University, UGC Sponsored Centre for advanced studies-II, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092379911&doi=10.1002%2fjbt.22646&partnerID=40&md5=ecf70097da406f76bd5e54b2cbf890b1
1281	Environmental Science and Pollution Research	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092200956&doi=10.1007%2fs11356-020-11035-0&partnerID=40&md5=ae240292b42ca058ad486226802869b5
1282	Environmental Science and Pollution Research	Department of Biophysics, Basic Medical Sciences Block, Panjab University, Chandigarh, 160014, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091727277&doi=10.1007%2fs11356-020-10771-7&partnerID=40&md5=a6e18444bbbe0e851d4ad8f281aa4a48
1283	Drug Development Research	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Machinery Fault Diagnostics Signal Processing Laboratory, Department of Mechanical Engineering, University Institute of Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Jalandhar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091481801&doi=10.1002%2fddr.21744&partnerID=40&md5=1b51758b264e3a3f520486f923820f77

1284	Journal of Food Measurement and Characterization	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Physics, Anna University, University College of Engineering, Ramanathapuram, 623513, India; College of Engineering and Technology, Arab Academy of Science, Technology and Maritime Transport, Alexandria, Egypt	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090302484&doi=10.1007%2fs11694-020-00625-8&partnerID=40&md5=b457204a923c4fc3fadb299f4272bf69
1285	Molecular Diversity	Department of Human Genetics, Guru Nanak Dev University, Amritsar, Punjab, India	26	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090299913&doi=10.1007%2fs11030-020-10133-y&partnerID=40&md5=20844302d8ff69dc2e986645d663e1bc
1286	Measurement: Journal of the International Measurement Confederation	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, India; Department of Pharmacology, All India Institute of Medical Sciences, New Delhi, India; Department of Veterinary Anatomy, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, India	5	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090163205&doi=10.1016%2fj.measurement.2020.108389&partnerID=40&md5=a4060ad08e5ff6757328bd5e4073973d
1287	Journal of Food Measurement and Characterization	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090116923&doi=10.1007%2fs11694-020-00626-7&partnerID=40&md5=ebfaa8ba23400175879f4fd0efac1c48
1288	Telecommunication Systems	Department of Chemistry, UGC Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Uttarakhand University, Dehradun, India; Department of Chemistry, University of Petroleum and Energy Studies, Dehradun, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089583733&doi=10.1007%2fs11235-020-00710-9&partnerID=40&md5=fc5cdd8b393162472a7360573d511e44
1289	Drug Development Research	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088790509&doi=10.1002%2fddr.21722&partnerID=40&md5=9956ef29a8c14e8f2e97d8e566ce3f70
1290	Journal of Molecular Neuroscience	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Amritsar, Punjab 143005, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087969575&doi=10.1007%2fs12031-020-01656-y&partnerID=40&md5=7aa2c4fab21cebb5b6abf53f6a22fa96

1291	Journal of Ambient Intelligence and Humanized Computing	Department of Mechanical Engineering, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar, Punjab, India; Machinery Fault Diagnostics Laboratory, Department of Mechanical Engineering, UIT, Guru Nanak Dev University, Amritsar, Punjab, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087493042&doi=10.1007%2fs12652-020-02255-w&partnerID=40&md5=75c56a3b0eb4991c6f4d7c2246049732
1292	Quality and Quantity	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085364825&doi=10.1007%2fs11135-020-00991-x&partnerID=40&md5=e3e1d903546e1856977477a6e2e9eaaf
1293	Journal of Plant Growth Regulation	ECE Department, GNDU RC, Jalandhar, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083513862&doi=10.1007%2fs00344-020-10111-6&partnerID=40&md5=a2e1dcb63a2abfcbaa96398a906b5bbe
1294	Molecular Diversity	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Pharmacology and Toxicology Laboratory, CSIR-Institute of Himalayan Bioresource Technology, Palampur, India; Department of Veterinary Anatomy, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	22	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082596586&doi=10.1007%2fs11030-020-10068-4&partnerID=40&md5=7e063e7e57477e89698f7eb35ea8a506
1295	IEEE Transactions on Engineering Management	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080105870&doi=10.1109%2fTEM.2020.2972288&partnerID=40&md5=cee3b1f2dd06e49d6461b5e2c9ecbf6e
1296	Hordeum vulgare: Production, Cultivation and Uses	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108936417&partnerID=40&md5=0662f1bc407a94241f2f2241363149c0
1297	ACS Omega	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, PB, India; Department of Computer Science and Informatics, Central University of Himachal Pradesh, Dharamsahala, HP, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099913794&doi=10.1021%2facomega.0c04739&partnerID=40&md5=33d41129869e946975b05cbbcccd14655
1298	Journal of Industrial and Engineering Chemistry	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Botany and Microbiology, Faculty of Science, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Botany, S.P. College Srinagar, Srinagar, Jammu and Kashmir, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094603335&doi=10.1016%2fj.jiec.2020.10.012&partnerID=40&md5=49de5f1909150aa6f3adcab36be4824f

1299	Journal of Cleaner Production	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, PB 143005, India; Department of Medicinal Chemistry, School of Pharmacy and Institute for Structural Biology, Drug Discovery and Development, Virginia Commonwealth University, Richmond, VA 23219, United States; Program in Chemical Biology, Sloan Kettering Institute, New York, NY 10065, United States; Department of Cell Biology and Neuroscience, Cell and Development Biology Graduate Program, The State University of New Jersey, Piscataway, NJ 08854, United States	20	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090480939&doi=10.1016%2fj.jclepro.2020.123922&partnerID=40&md5=e7647b442d12c7b66643570c9fde4d98
1300	Journal of Materials Chemistry C	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, 143521, India; Department of Computer Science and Informatics, Central University of Himachal Pradesh, Dharamshala, 176215, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100274522&doi=10.1039%2fd0tc04795c&partnerID=40&md5=f6e6e3f65a0ccb28a637d148612459fc
1301	Sensors and Actuators, B: Chemical	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Delhi-Jalandhar Highway, Phagwara, Punjab, India; Department of Tourism and Hospitality, Guru Nanak Dev University, Amritsar, Punjab, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091794185&doi=10.1016%2fj.snb.2020.128925&partnerID=40&md5=b3cd1bde6352129571764a577e8cce4c
1302	Applied Surface Science	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090843411&doi=10.1016%2fj.apsusc.2020.147804&partnerID=40&md5=67de36f57831786501685d304da93b30
1303	Coordination Chemistry Reviews	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	7	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090324341&doi=10.1016%2fj.ccr.2020.213550&partnerID=40&md5=6f03427c4306a531a0d53de450958cc3
1304	Journal of Molecular Structure	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Kapurthala, 144601, India; São Carlos Institute of Physics, University of São Paulo, Av. Trabalhador São-carlense, 400, Parque Arnold Schmidt, São CarlosSP 13566-590, Brazil; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Biotechnology, Engineering School of Lorena (EEL), University of São Paulo, LorenaSP, Brazil	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089266113&doi=10.1016%2fj.molstruc.2020.128920&partnerID=40&md5=fc318ea80d94b5999f46f9abdac314f7
1305	Mechanical Systems and Signal Processing	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab, India; School of Chemistry and Biochemistry, Thapar Institute of Engineering and Technology, Patiala, Punjab, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087786388&doi=10.1016%2fj.ymsp.2020.107073&partnerID=40&md5=e3f0257573a9a43bf328755ad6b1a24d

1306	Journal of Computational and Applied Mathematics	Material Science Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, The University of the West Indies, St. Augustine; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; CSIR-National Physical Laboratory, New Delhi, 110012, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086768754&doi=10.1016%2fj.cam.2020.113072&partnerID=40&md5=6bf0ff273506a2df74588e2b45c5a769
1307	Artificial Intelligence and IoT-Based Technologies for Sustainable Farming and Smart Agriculture	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Smart Materials and Sensor Laboratory, Department of Physics, Chaudhary Charan Singh University, Meerut, Uttar Pradesh 250004, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128087875&doi=10.4018%2f978-1-7998-1722-2.ch009&partnerID=40&md5=ab9209a272f170d092664bfcd5ad570a
1308	RSC Advances	Department of Chemistry, SRM University, Delhi-NCR, Sonepat, Haryana 131029, India; Department of Chemical Sciences, IKG-Punjab Technical University, Kapurthala, Punjab 144603, India; Department of Chemistry, UGC Center of Advanced Study-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099743740&doi=10.1039%2fd0ra09133b&partnerID=40&md5=84cf647f5037f4e495ff3fb28aad8c24
1309	Physical Chemistry Chemical Physics	Department of Chemistry, University of JammuJammu 180006, India; Department of Chemistry, Guru Nanak Dev UniversityAmritsar 143005, India; Department of Physics, Jadavpur UniversityKolkata 700032, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099344114&doi=10.1039%2fd0cp04513f&partnerID=40&md5=6d0e1eb9f4f0624706b3f0948ed72d6b
1310	Translational Bioinformatics in Healthcare and Medicine	Machinery Fault Diagnostics Laboratory, Department of Mechanical Engineering, Guru Nanak Dev University, Amritsar, Punjab, India; Discipline of Mechanical Engineering, Indian Institute of Technology, Indore, M.P., India; School of Mechanical Materials and Energy Engineering, Indian Institute of Technology, Ropar, Punjab, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142556722&doi=10.1016%2fb978-0-323-89824-9.00005-7&partnerID=40&md5=db4e6bd0c76f14c09464fab789c84eca
1311	CEUR Workshop Proceedings	Department of Mathematics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139926533&partnerID=40&md5=e3481ca44038904a52f362dd3ecac049
1312	Agri-Waste and Microbes for Production of Sustainable Nanomaterials	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Kapurthala, India; I. K. Gujral Punjab Technical University, Kapurthala, India; São Carlos Institute of Physics, University of São Paulo, São Paulo, Brazil; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Renewable and Bio-Energy Engineering, College of Agriculture Engineering and Technology, CCS Haryana Agriculture University, Hisar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139353392&doi=10.1016%2fb978-0-12-823575-1.00031-7&partnerID=40&md5=a296611e9626c67d5f2609d88f9fb39b

1313	Bioinformatics: Methods and Applications	Amity University, Noida, India; Amity School of Engineering and Technology, Amity University Uttar Pradesh, Noida, India; Guru Nanak Dev University, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139303993&doi=10.1016%2fB978-0-323-89775-4.00017-1&partnerID=40&md5=0d7c4d60b8552ed6a87c218be2b401ea
1314	Abiotic Stress and Legumes: Tolerance and Management	Department of Chemistry, U.G.C. Centre of Advance Study-II, Guru Nanak Dev University, Amritsar Punjab, India; Post-Graduate Department of Chemistry, Khalsa College AmritsarPunjab, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138436316&doi=10.1016%2fB978-0-12-815355-0.00016-3&partnerID=40&md5=2da86866daaa825e682917a99f9994d1
1315	Abiotic Stress and Legumes: Tolerance and Management	Department of Chemistry, UGC Sponsored Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138417309&doi=10.1016%2fC2017-0-02660-5&partnerID=40&md5=f817edbd40356406859d7bcffbe72a12
1316	Abiotic Stress and Legumes: Tolerance and Management	Department of Zoology, Guru Nanak Dev University, Amritsar, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138394666&doi=10.1016%2fB978-0-12-815355-0.00013-8&partnerID=40&md5=a229a72d65b1d429dacf1d0e036893de
1317	Abiotic Stress and Legumes: Tolerance and Management	Department of Botany, Hindu College, University of Delhi, Delhi, India; Department of Chemistry, Hindu College, University of Delhi, Delhi, India; Department of Botanical Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138383774&doi=10.1016%2fB978-0-12-815355-0.00006-0&partnerID=40&md5=f88493d7ce2fd0d0c2e6034e164306e7
1318	Abiotic Stress and Legumes: Tolerance and Management	Department of Electronics and Communication Engineering, Punjabi University, Punjab, Patiala, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Punjab, Gurdaspur, India	17	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138336181&doi=10.1016%2fB978-0-12-815355-0.00018-7&partnerID=40&md5=01a39f94b22246575434838d2680bb4d
1319	Abiotic Stress and Legumes: Tolerance and Management	Guru Nanak Dev University Regional Campus, Punjab, Jalandhar, 144007, India; National Institutes of Technology, Haryana, Kurukshetra, 136119, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136997681&doi=10.1016%2fB978-0-12-815355-0.00011-4&partnerID=40&md5=06d530013acd63e4fe16b967a313a00c

1320	Research Anthology on Agile Software, Software Development, and Testing	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, India; Department of Chemistry, Uttaranchal University, Dehradun, India; Department of Chemistry, Lovely Professional University, Jalandhar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136426993&doi=10.4018%2f978-1-6684-3702-5.ch021&partnerID=40&md5=4ffba03fc780db2c3b8581aec8371a99
1321	Research Anthology on Agile Software, Software Development, and Testing	Agri-Biotechnology Division, National Agri-Food Biotechnology Institute, Mohali, India; Department of Biosciences, Christian Eminent College, Indore, India; Department of Botany, Sant Baba Bhag Singh University, Khiala, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136379555&doi=10.4018%2f978-1-6684-3702-5.ch006&partnerID=40&md5=267a3a39aa13cabe50db28f6961292b5
1322	Research Anthology on Privatizing and Securing Data	Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Zoology Department, S.R. Government College (W), Amritsar, India; Girdari Lal Dogra Memorial Degree College, Hiranagar, India; Department of Zoology, DAV University, Jalandhar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134995867&doi=10.4018%2f978-1-7998-8954-0.ch054&partnerID=40&md5=f1ec68e827778e1e4986ad02def70c2c
1323	Research Anthology on Privatizing and Securing Data	C.M.P. Degree College, University of Allahabad, Allahabad, India; University of Allahabad, Allahabad, India; Amity Institute of Organic Agriculture, Amity University Uttar Pradesh, Noida, India; University of Allahabad, Allahabad, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; University of Allahabad, Allahabad, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134946645&doi=10.4018%2f978-1-7998-8954-0.ch095&partnerID=40&md5=0346ac252a843c079456b2f596f1456e
1324	Engineering Tolerance in Crop Plants Against Abiotic Stress	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, India; Department of Botany, Layallpur Khalsa College, Jalandhar, India; P.G. Department of Botany, Hansraj Maha Vidyalyaya, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	40	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133094820&doi=10.1201%2f9781003160717-4&partnerID=40&md5=fac6ac52f0a40fc4c9cc7e4b8799e68
1325	Proceedings - 2021 2nd International Conference on Computational Methods in Science and Technology, ICCMST 2021	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132920471&doi=10.1109%2fICCMST54943.2021.00046&partnerID=40&md5=0f88df1cced3693768786b8a8fa433aa

1326	Proceedings - 2021 2nd International Conference on Computational Methods in Science and Technology, ICCMST 2021	Department of Botany, Hindu College, University of Delhi, New Delhi, India; Department of Environmental Sciences, Chandigarh University, Mohali, India; Department of Botany, BBK DAV College, Amritsar, India; Department of Biotechnology, BBK DAV College, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132881344&doi=10.1109%2fICMST54943.2021.00063&partnerID=40&md5=31eb884723aef10755660aca8fc528fa
1327	Proceedings - 2021 2nd International Conference on Computational Methods in Science and Technology, ICCMST 2021	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132862018&doi=10.1109%2fICMST54943.2021.00054&partnerID=40&md5=11dcc2a64bea4e0acc40bfd80b469e31
1328	Cyber Security and Digital Forensics	IKG Punjab Technical University, Punjab, Kapurthala, India; Department of Computer Science and Engineering, Beant College of Engineering and Technology, Punjab, Gurdaspur, India; Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129086818&doi=10.1002%2f9781119795667.ch13&partnerID=40&md5=f6948a2f3981117d700027913afdadb
1329	Research Anthology on Usage and Development of Open Source Software	Guru Nanak Dev University, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129071356&doi=10.4018%2f978-1-7998-9158-1.ch001&partnerID=40&md5=82bfd2ad16dd263d0ee3eb28459e1de3
1330	Research Anthology on Usage and Development of Open Source Software	Dumka Engineering College, India; Guru Nanak Dev University, India; Dr. B. R. Ambedkar National Institute of Technology, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129018053&doi=10.4018%2f978-1-7998-9158-1.ch011&partnerID=40&md5=8213362da0aa381056fd848d33895ab
1331	Current Developments in Biotechnology and Bioengineering: Technologies for Production of Nutraceuticals and Functional Food Products	Guru Nanak Dev University, India; Panjab University, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128693747&doi=10.1016%2f978-0-12-823506-5.00014-X&partnerID=40&md5=04763afb671740b2f4dd0da8e97e54e7

1332	Abiotic Stress and Legumes: Tolerance and Management	Department of Agronomy, Kafrelsheikh University, Kafrelsheikh, Egypt; Department of Agronomy, Hajee Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh; Department of Agronomy, Faculty of Agriculture, University of Poonch Rawalakot (AJK), Pakistan; Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Environmental Sciences, COMSATS University Islamabad, Vehari Campus, Pakistan; College of Agriculture, BZU, Bahadur Sub-Campus, Layyah, Pakistan; Department of Agronomy, MNS- University of Agriculture, Multan, Pakistan; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Sri Lanka; Department of Agronomy, University of Agriculture, Peshawar, Pakistan; Key Lab of Biology and Genetic Improvement of Oil Crops, Oil Crops Research Institute, Chinese Academy of Agricultural Sciences (CAAS), Wuhan, China; Department of Soil Science, Faculty of Agricultural Sciences and Technology, Bahauddin Zakariya University, Punjab, Multan, Pakistan; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Field Crops, Faculty of Agriculture, Siirt University, Turkey; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafr El-Shaikh, Egypt; College of Agronomy, Sichuan Agricultural University, Chengdu, China; Department of Agronomy, University of Haripur, Pakistan	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128673493&doi=10.1016%2fB978-0-12-815355-0.00012-6&partnerID=40&md5=e77222effa3dbc12463376b6d1620e7c
1333	Silver Nanomaterials for Agri-Food Applications	Guru Nanak Dev University, Department of Computer Science, Amritsar, 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128068256&doi=10.1016%2fB978-0-12-823528-7.00010-X&partnerID=40&md5=3bdc2854c4a4c99bbaa5040c4a6a1383
1334	Hydrogen Sulfide in Plant Biology: Past and Present	Chandigarh Engineering College, Department of Cse, Mohali, India; Guru Nanak Dev University, Department of Ece, Amritsar, India	24	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128038532&doi=10.1016%2fB978-0-323-85862-5.00002-6&partnerID=40&md5=1a8a8b1de461518a661acb79071d343c
1335	Silver Nanomaterials for Agri-Food Applications	Guru Nanak Dev University, Department of Computer Science and Engineering, Punjab, India; Guru Nanak Dev University, Department of Computer Science, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128035899&doi=10.1016%2fB978-0-12-823528-7.00024-X&partnerID=40&md5=ee96bcb1e0d93b4640fcc62ba714191f

1336	Materials Today: Proceedings	Sikh National College, Guru Nanak Dev University, Punjab, Qadian, India; Department of Computer Applications, LSM Government PG College, Uttarakhand, Pithoragarh, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127203607&doi=10.1016%2fj.matpr.2021.09.234&partnerID=40&md5=a56ff5e884fac37e887050bb4c0f980d
1337	Nitric Oxide in Plant Biology: An Ancient Molecule with Emerging Roles	Guru Nanak Dev University, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127187188&doi=10.1016%2fb978-0-12-818797-5.00028-5&partnerID=40&md5=9e25134df5d76ebe20fd81b2e5c9dd4
1338	Nitric Oxide in Plant Biology: An Ancient Molecule with Emerging Roles	IKG Punjab Technical University, Kapurthala, Punjab, India; Department of Computer Science and Engineering, Beant College of Engineering and Technology, Gurdaspur, Punjab, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, Punjab, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127171508&doi=10.1016%2fb978-0-12-818797-5.00019-4&partnerID=40&md5=ccaa5efe4c97d3d82d3ca24486279a74
1339	Materials Today: Proceedings	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Palampur, India; Academy of Scientific and Innovative Research (AcSIR), CSIR- Human Resource Development Centre, Ghaziabad, India; Food and Nutraceutical Division, CSIR-Institute of Himalayan Bioresource Technology, Palampur, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127156931&doi=10.1016%2fj.matpr.2021.09.240&partnerID=40&md5=34d9346452ea971bfff5baf7154294aa
1340	IEMECON 2021 - 10th International Conference on Internet of Everything, Microwave Engineering, Communication and Networks	DAV University, Sarmastpur, Jalandhar, India; Department of Microbiology, DAV University, Sarmastpur, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany, Sant Baba Bhag Singh University, Khiala, Jalandhar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126847128&doi=10.1109%2fiEMECON53809.2021.9689164&partnerID=40&md5=ff57c9c98365ff118482119a07a02a09
1341	Himalayan Medicinal Plants: Advances in Botany, Production & Research	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Petroleum & Energy Studies, Energy Acres, Dehradun, 248007, India; Department of Chemistry, Uttaranchal University, Dehradun, Arcadia Grant, 248007, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126412838&doi=10.1016%2fb978-0-12-823151-7.00007-6&partnerID=40&md5=b5d1518f0cf807a239353109fa79a7dd

1342	Hydrogen Sulfide in Plant Biology: Past and Present	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; PG Department of Botany, Hans Raj Mahila Maha Vidyalaya, Jalandhar, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, India; Department of Botany, Lyallpur Khalsa College, Jalandhar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China; Department of Botany, School of Life Sciences, University of Kashmir, Satellite Campus Kargil, Jammu and Kashmir, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125538250&doi=10.1016%2fB978-0-323-85862-5.00008-7&partnerID=40&md5=d71fe007389abc59622a7f70af356cec
1343	History and Sociology of South Asia	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Petroleum & Energy Studies, Energy Acres, Dehradun, 248007, India; Department of Chemistry, Uttarakhand University, Dehradun, Arcadia Grant, 248007, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125502652&doi=10.1177%2f2308075221077718&partnerID=40&md5=04eeffa9dd103c34e21034aae510a8ea
1344	Hydrogen Sulfide in Plant Biology: Past and Present	Department of Physics, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125140575&doi=10.1016%2fB978-0-323-85862-5.00001-4&partnerID=40&md5=53b4ff03e8327e099268978f1e548112
1345	Indian Journal of Environmental Protection	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, DAV University, Punjab, Jalandhar, India; Department of Microbiology, DAV University, Punjab, Jalandhar, India; Department of Botany, School of Life Sciences, University of Kashmir, Satellite Campus Kargil, Jammu and Kashmir, Srinagar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124998649&partnerID=40&md5=0c835a2af1b3a6315328e66eb19aa6c5
1346	Proceedings - 2021 IEEE 10th International Conference on Communication Systems and Network Technologies, CSNT 2021	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Zoology Department, S.R. Government College (W), Punjab, Amritsar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124705261&doi=10.1109%2fCSNT51715.2021.9509626&partnerID=40&md5=33a12300c37c9d70053b23335e3d8d94
1347	Proceedings - 2021 IEEE 10th International Conference on Communication Systems and Network Technologies, CSNT 2021	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124702990&doi=10.1109%2fCSNT51715.2021.9509648&partnerID=40&md5=f29ea818a78fefbc984a74e72dde4095
1348	CEUR Workshop Proceedings	Guru Nanak Dev University, Department of Computer Engineering and Technology, Punjab, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124387992&partnerID=40&md5=53131f36a711dfff020b07705719374b

1349	Materials Physics and Mechanics	Department of Botany, Sant Baba Bhag Singh University, Khiala, Punjab, Jalandhar, India; Faculty of Agricultural Sciences, DAV University, Sarmastpur, Jalandhar, India; Department of Molecular Biology and Genetic Engineering, Lovely Professional University, Punjab, Jalandhar, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123805963&doi=10.18149%2fMPM.4762021_13&partnerID=40&md5=978c90f4def8c8fb4b24944dd3d7f46b
1350	2021 9th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions), ICRITO 2021	Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123381935&doi=10.1109%2fICRITO51393.2021.9596453&partnerID=40&md5=b47096981362918eaf362a9a05a4750
1351	2021 9th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions), ICRITO 2021	Guru Ram Das School of Planning, Guru Nanak Dev University, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123371185&doi=10.1109%2fICRITO51393.2021.9596552&partnerID=40&md5=b4fb3b15e40919ac3945f4fa7a24c03b
1352	Materials Today: Proceedings	Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123275983&doi=10.1016%2fj.matpr.2021.07.465&partnerID=40&md5=c36e8f81f02d915e2490a6570763fc04
1353	Proceedings of IEEE International Conference on Signal Processing, Computing and Control	Guru Nanak Dev University, Aquatic Biology Laboratory, Department of Zoology, Punjab, Amritsar, 143 005, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123010518&doi=10.1109%2fISPPCC53510.2021.9609467&partnerID=40&md5=393721d75063cdfca5599873ab4ed8fd
1354	Communications in Statistics: Simulation and Computation	CRISTAL, INRIA, Lille, France; Dept. of Management, Prestige Institute of Management, Gwalior, India; Dept. of Comp. Sci. & Engg., Thapar Institute of Engineering & Technology, Patiala, India; Dept. of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122798771&doi=10.1080%2f03610918.2021.2019768&partnerID=40&md5=2008802dfedc3672b5c7a55a4ee3c55e
1355	CEUR Workshop Proceedings	School of Studies in Management, Jiwaji University, Prestige Institute of Management, Gwalior, India; Dept. of Management, Prestige Institute of Management, Gwalior, India; CRISTAL, INRIA, Lille, France; Dept. of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122695901&partnerID=40&md5=429df4e2d1d82252fd5fd30f8e8c9a9
1356	Himalayan Medicinal Plants: Advances in Botany, Production & Research	Department of Computer Engineering & Technology, Guru Nanak Dev University, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122229177&doi=10.1016%2fB978-0-12-823151-7.00006-4&partnerID=40&md5=83914ebaa0fed9b95a43b87a63606cf4

1357	International Journal of Hospitality and Tourism Systems	P.G. Department of Physics, Khalsa College, Amritsar, 143002, India; P.G. Department of Physics, Lyallpur Khalsa College, Jalandhar, 144001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122205083&partnerID=40&md5=a89f1a81c664430c63e70a0229f2c6df
1358	Waves in Random and Complex Media	Lovely Professional University, Department of Computer Science and Engineering, India; Guru Nanak Dev University, CET Dept, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121856901&doi=10.1080%2f17455030.2021.2015083&partnerID=40&md5=869a3e1d3862f4a1919fa0d17c90315b
1359	Journal of Applied and Natural Science	Guru Nanak Dev University Regional Campus, Department of Computer Science and Engineering, Punjab, Jalandhar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121040100&doi=10.31018%2fjans.v13i3.2737&partnerID=40&md5=909d213d3b7c09d79e3d86672c534130
1360	Estudios de Economia Aplicada	Department of Electronics and Technology, Guru Nanak Dev University, Amritsar, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120490977&doi=10.25115%2f2fea.v39i12.6395&partnerID=40&md5=eb7c78baaa2757caf33bf10f2a152703
1361	Estudios de Economia Aplicada	SR University, Telangana, Warangal, India; G. L. Bajaj Institute Of Technology And Management, Applied Science And Humanities, Greater Noida, India; Bhopal School Of Social Sciences, Department Of Computer Applications, Bhopal (MP), Habibganj, India; Koneru Lakshmaiah Education Foundation, Green Fields, Department Of Mathematics, Guntur, Andhra Pradesh, Vaddeswaram, India; Amity University, Uttar Pradesh, Noida, India; GNDU, Department Computer Science (CS), Amritsar, India	22	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120469893&doi=10.25115%2f2fea.v39i12.6464&partnerID=40&md5=14a8be7ddc86b5ff882f98334f56ddb9
1362	Estudios de Economia Aplicada	School of Basic Sciences, Indian Institute of Information Technology, Una, India; Department of Statistics, Panjab University, Chandigarh, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120465613&doi=10.25115%2f2fea.v39i12.6031&partnerID=40&md5=94c8773754901a8597bb318f26fa895b
1363	Hydrogen Sulfide in Plant Biology: Past and Present	Department of Electronics Technology, Guru Nanak Dev University, Grand Trunk Road, Amritsar, India; Department of Mechanical Engineering, Guru Nanak Dev University, Grand Trunk Road, Amritsar, India	26	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119970706&doi=10.1016%2fB978-0-323-85862-5.00009-9&partnerID=40&md5=3318590a346b94e813989587f64862f4

1364	Journal of Ambient Intelligence and Humanized Computing	Govt. Senior Secondary School, Kangra Himachal Pradesh, Bhadwar, India; Department of Biotechnology, Guru Nanak Dev University Amritsar, Punjab, 143005, India; Department of Biosciences, Christian Eminent College, Madhya Pradesh, Indore, 452011, India; Department of Botany, Sant Baba Bhag Singh University, Khiala, Punjab, Jalandhar, 144030, India; Agri-Biotechnology Division, National Agri-Food Biotechnology Institute, Knowledge City Sector-81, Punjab, Mohali, 140306, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119968920&doi=10.1007%2fs12652-021-03606-x&partnerID=40&md5=17c4dc3bcbad9691de186b63598001a7
1365	International Journal of Environmental Science and Technology	Department of Hotel Management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Tourism & Hotel Management, Kurukshetra University, Haryana, Kurukshetra, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119846181&doi=10.1007%2fs13762-021-03696-2&partnerID=40&md5=1070725f06f87ad272872fb67fe56a17
1366	International Journal of Information and Computer Security	Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Planetary Sciences-Lunar and Planetary Laboratory, University of Arizona, Tucson, AZ, United States; Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119671018&doi=10.1504%2fIJICS.2021.118953&partnerID=40&md5=3144ffbb86827955c26a1a43c362c229
1367	Evolutionary Systematics	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar-, (Punjab), 143005, India; Department of Human Genetics, Guru Nanak Dev University, Amritsar, (Punjab), 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119612318&doi=10.3897%2fevolsyst.5.72564&partnerID=40&md5=2fb828e814d89c18e75d1e36925bcbea
1368	Series on Biomechanics	Department of Manufacturing and Service Industry Management, King Mongkut'S University of Technology North Bangkok, Bangkok, Thailand; Department of Marketing, Faculty of Business and Finance, Universiti Tunku Abdul Rahman, Malaysia; Department of Accounting, Knowledge University, Iraq; College of Hospitality Industry Management, Suan Sunandha Rajabhat University, Thailand; University School of Financial Studies, Guru Nanak Dev University, Punjab, India; Western Philippines University, Philippines	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118567593&partnerID=40&md5=c424894605db54d11716d5e50a2c8d00

1369	Journal of Experimental Biology and Agricultural Sciences	Astana Medical University Kazakhstan; Universidad Tecnológica del Perú, Peru; Suan Sunandha Rajabhat University, Thailand; University School of Financial Studies, Guru Nanak Dev University, India; Cavite State University Imus Campus, Imus City, Cavite, Philippines; Pampanga State Agricultural University, Philippines; Cagayan State University, Philippines; Universidad Nacional de Ingeniería, Peru; Department of Education Planning and Management, College of Education and Behavioural Studies, Jigjiga University, Somali Region, Ethiopia; Astana Medical University, Kazakhstan; Chiang Mai University, Thailand	7	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118368611&doi=10.18006%2f2021.9%28Spl-3-NRMCSA_2021%29.S297.S305&partnerID=40&md5=0fa3c110a97bce11f6ccce9759f594b0
1370	International Journal of Systems Assurance Engineering and Management	UNIVERSITI TUNKU ABDUL RAHMAN, Malaysia; GURU NANAK DEV UNIVERSITY, India; MADURAI KAMARAJ UNIVERSITY, India; TECHNOLOGICAL UNIVERSITY OF THE PHILIPPINES, Philippines; PANGASINAN STATE UNIVERSITY, Philippines; WESTERN PHILIPPINES UNIVERSITY, Philippines	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118304546&doi=10.1007%2fs13198-021-01398-z&partnerID=40&md5=af8fa9430ae8559c3331d48002731e2c
1371	Frontiers in Communication	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Microbiology, DAV University, Jalandhar, India; Sant Baba Bhag Singh University, Jalandhar, Padhiana, Khiala, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Botany, School of Life Sciences, University of Kashmir, Satellite Campus Kargil, Jammu and Kashmir, India; Department of Agriculture Sciences, DAV University, Jalandhar, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118176141&doi=10.3389%2ffcomm.2021.695913&partnerID=40&md5=6a84d5ff664eddb93f397f451a3eed08
1372	International Journal of Pest Management	Department of Engineering and Technology, GNDU RC, Jalandhar, India	7	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118132022&doi=10.1080%2f09670874.2021.1989078&partnerID=40&md5=45b55470e0d03dc b18af2cb9d3eb2bb0
1373	Risk and Decision Analysis	Department of Computer Science and Engineering, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117936739&doi=10.3233%2fRDA-170030&partnerID=40&md5=a0785b1a483725cc846d6339af04819c

1374	Clinical Perspectives and Targeted Therapies in Apoptosis: Drug Discovery, Drug Delivery, and Disease Prevention	National Centre for Biological Sciences, Tata Institute for Fundamental Research, Karnataka, Bangalore, 560065, India; University of Trans-Disciplinary Health Sciences and Technology (TDU), 74/2, Post Attur via Yelahanka, Jarakabande Kaval, Karnataka, Bengaluru, 560064, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biosciences, Veer Narmad South Gujarat University, Gujarat, Surat, 395007, India; Voluntary Nature Conservancy, Behind Union Bank, 101-Radha Darshan Gujarat, Vallabh Vidyanagar, 388120, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117360950&doi=10.1016%2Fb978-0-12-815762-6.00004-4&partnerID=40&md5=beddda06e1c9f1f97ef45c7b391017ce
1375	IEEE Access	MYAS-GNDU Department of Sports science and Medicine, Guru Nanak Dev university, Amritsar, India; Shree Gokulum Kerala Football Club, SK Temple Road, Calicut, India; MYAS-GNDU Department of Sports science and Medicine, Guru Nanak Dev university, Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116903752&doi=10.1109%2FACCESS.2021.3116219&partnerID=40&md5=58ce1a9cb245481c5d9fc1ff5bb09cd0
1376	Progress in Molecular Biology and Translational Science	Department of Agriculture, Guru Nanak Dev University, Amritsar, Punjab, India; P.G. Department of Agriculture, Khalsa College, Amritsar, Punjab, India; Department of Climate Change and Agricultural Meteorology, Punjab Agricultural University, Ludhiana, Punjab, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116336470&doi=10.1016%2Fbs.pmbts.2021.08.001&partnerID=40&md5=82752b8b511d15b7477acd2c72cb7b78
1377	Global Business Review	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, Punjab, India	3	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116116986&doi=10.1177%2F09721509211044334&partnerID=40&md5=6024773b0d514e502b47114e77d3bc68
1378	Phase Transitions	Department of Computer Science and Engineering, Indraprastha Institute of Information Technology, Delhi, India; Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; Computer Science and Engineering Department, International Institute of Information Technology, Hyderabad, India; Department of Computational Biology, Indraprastha Institute of Information Technology, Delhi, India	3	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115852888&doi=10.1080%2F01411594.2021.1979548&partnerID=40&md5=9f1009dd4cdceb7e59233ec69529f9c5
1379	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, Punjab, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115187562&doi=10.1007%2F978-3-030-85447-8_57&partnerID=40&md5=ecacbdb6373689a45f400cee041132b3
1380	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	Department of Mathematics, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115184840&doi=10.1007%2F978-3-030-85447-8_60&partnerID=40&md5=c4288a65bad06c85935dbfbfd2a8f1c0

1381	Journal of Medical Biochemistry	Department of Pharmaceutical Sciences, Drug Research Punjabi University, Patiala, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115054617&doi=10.5937%2fjomb0-24704&partnerID=40&md5=f0d8f4e3a460e4759fd4832dc3ad36c2
1382	Turkish Journal of Chemistry	Department of Computer Science and Engineering, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113954808&doi=10.3906%2fkim-2012-66&partnerID=40&md5=60a02a27550cde6bf9a70c188d292a0e
1383	Trends in Sport Sciences	Department of Chemistry, DAV University, Jalandhar, Punjab, India; Department of Chemistry, UGC Sponsored Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, Punjab, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113339730&doi=10.23829%2ftss.2021.28.2-3&partnerID=40&md5=a91c270024d75e6665fde4bb2c3ed5e7
1384	Social Change	Department of Commerce and Management, Khalsa College for Women, Amritsar, Punjab, India; Faculty in Economics and Business, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112857681&doi=10.1177%2f00490857211013593&partnerID=40&md5=d1822955ef318fbc8e40fb30d47dd01
1385	Lecture Notes in Networks and Systems	Department of Physics, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112210713&doi=10.1007%2f978-981-16-0882-7_65&partnerID=40&md5=f1452f5e784e9101f3860e4f781d5115
1386	Lecture Notes in Networks and Systems	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Management Studies, Indian Institute of Technology, New Delhi, India	3	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112173669&doi=10.1007%2f978-981-16-0882-7_77&partnerID=40&md5=6b633da696ecd1097c4e87f1eeade088
1387	Communications in Computer and Information Science	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Guru Nanak Dev University, Amritsar, India; School of Management, Emerging Market Research Center (EMaRC), Swansea University, Swansea, United Kingdom; Department of Management, Symbiosis Institute of Business Management, Pune & Symbiosis International (Deemed University), Pune, Maharashtra, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111886390&doi=10.1007%2f978-981-16-3660-8_37&partnerID=40&md5=9e2a1007be14d87817f31d855327abc4

1388	Communications in Computer and Information Science	Department of Biochemistry, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Biochemistry, Government Medical College, Punjab, Amritsar, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111813595&doi=10.1007%2f978-981-16-3660-8_1&partnerID=40&md5=cabf98d851b69389abff17454036593e
1389	Vision	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, Kongju National University, Kongju, Chungman, Shinkwan, South Korea; Department of Chemistry, Maharishi Markandeshwar University, Ambala, Haryana, Sadopur, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111534340&doi=10.1177%2f09722629211001994&partnerID=40&md5=079dd97eb152be69b5b01c36ab8f1d5c
1390	Geology, Ecology, and Landscapes	Guru Nanak Dev University, MYAS-GNDU Department of Sports Sciences and Medicine, Amritsar, Punjab, India	18	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111449538&doi=10.1080%2f24749508.2019.1701310&partnerID=40&md5=298db60a61910652857e278bfe086135
1391	BioMed Research International	Department of Sociology, Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111254826&doi=10.1155%2f2021%2f6658070&partnerID=40&md5=e2f959a89bf4269e2226d919e9af71c6
1392	Reference Series in Phytochemistry	Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111142997&doi=10.1007%2f978-3-030-57415-4_33&partnerID=40&md5=1bcb7c4b487e45193dbdf161adc896de
1393	Archives of Phytopathology and Plant Protection	Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109710602&doi=10.1080%2f03235408.2021.1943805&partnerID=40&md5=023c4154a59aa16c512596009efae74e
1394	Geology, Ecology, and Landscapes	Department of Computer Science, Guru Nanak Dev University, Amritsar, Punjab, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109189420&doi=10.1080%2f24749508.2021.1923270&partnerID=40&md5=3f1890e962e5477f8a5ee71cbbf5c9d
1395	Transactions of the Indian Ceramic Society	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109018393&doi=10.1080%2f0371750X.2021.1915874&partnerID=40&md5=847574d5aefab866ee0142c4bb8b63ee
1396	CEUR Workshop Proceedings	University School of Financial Studies, Guru Nanak Dev University, Amritsar, Punjab, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108986557&partnerID=40&md5=dc87937d9b6dc664430c1a0f71db9057

1397	Materials Today: Proceedings	Department of Botany, DAV University, Jalandhar, India; Department of Botany, Govt College for women Gandhi Nagar, Jammu, India; Department of Botany, University of Jammu, Jammu and Kashmir, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A & F University, Hangzhou, China; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Hellenic Centre for Marine Research, Institute of Marine Biological Resources and Inland Waters, Anavyssos, Greece; Soil Erosion and Degradation Research Group, Department of Geography, University of Valencia, Valencia, Spain	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108436956&doi=10.1016%2fj.matpr.2021.01.574&partnerID=40&md5=a441647e2ff6c08ad28cc5409866efb5
1398	Mathematical Problems in Engineering	Division of Occupational Medicine, Department of Medicine, Faculty of Medicine, University of Toronto, Toronto, ON M5G 2C4, Canada; Department of Public Health, Saveetha Medical College, Saveetha Institute of Medical and Technical Sciences, Saveetha University, Chennai, 600077, India; Institute of International Relations, University of the West Indies, St. Augustine, Trinidad and Tobago; Department of South and Central Asian Studies, School of International Studies, Central University of Punjab, Bathinda, PIN-151401, India; Department of Law, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, 144007, India; Department of Global Health Economics and Policy, Faculty of Medical Sciences, University of Kragujevac, Kragujevac, 34000, Serbia; Institute of Comparative Economics, Hosei University, Tokyo, 194-0298, Japan; Department of Public Health, Healthcare Named after N.A. Semashko I.M. Sechenov First Moscow State Medical University, Sechenov University, Moscow, Russian Federation	16	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107932157&doi=10.1155%2f2021%2f6645128&partnerID=40&md5=22bd29d3a4c22fd6bb41a9c5ca2cc181
1399	Seoul Journal of Economics	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107797912&doi=10.22904%2fjsje.2021.34.2.003&partnerID=40&md5=f0ae8d1d4a1b6953ca3a3ac8bb18ce89
1400	Annals of Human Biology	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Natural Products, National Institute of Pharmaceutical, Education and Research (NIPER), S.A.S. Nagar, Mohali, Punjab, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107594499&doi=10.1080%2f03014460.2021.1879933&partnerID=40&md5=eff66a427796a9834376c01b34556c38

1401	Lecture Notes on Data Engineering and Communications Technologies	Department of Physics, Guru Jambheshwar University of Science and Technology, Hisar – 125001, India; Department of Physics, Maharshi Dayanand University, Rohtak, 124001, India; Department of Physics, Baba Farid College (Affiliated to Punjabi University, Patiala), Bathinda, Punjab 151001, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107457153&doi=10.1007%2f978-981-15-9647-6_87&partnerID=40&md5=5008785c528918711d40a747cfed5e25
1402	Materials Today: Proceedings	Guru Nanak Dev University, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107444853&doi=10.1016%2fj.matpr.2021.01.827&partnerID=40&md5=34fff1c8861e5a2c5e51c9effa6de70d
1403	Lecture Notes on Data Engineering and Communications Technologies	Department of Physics, Guru Nanak Dev University Amritsar143005, India; Department of Physics, Lyallpur Khalsa College Jalandhar144001, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107428945&doi=10.1007%2f978-981-15-9647-6_39&partnerID=40&md5=9ec73610b2b5f74e9ec8307950e7620e
1404	Materials Today: Proceedings	Department of Mechanical Engineering, IKG Punjab Technical University, Jalandhar-Kapurthala Road, Kapurthala, Punjab, 144603, India; Department of Mechanical Engineering, DAV University, Jalandhar, Punjab, India; School of Mechanical and Mechatronic Engineering, University of Technology Sydney, Sydney, NSW, Australia; Department of Mechanical Engineering, Guru Nanak Dev University, Amritsar, India; Dr. S.S. Bhatnagar University, Institute of Chemical Engineering and Technology, Panjab University, Chandigarh, 160 014, India; University of Technology Sydney, Sydney, NSW, Australia; Department of Energy Engineering, Graduate School of the Environment and Energy, Science and Research Branch, Islamic Azad University, Tehran, Iran; Faculty of Mechanics and Mathematics, Department of Mathematical and Computer Modelling, Al-Farabi Kazakh National University, Almaty, Kazakhstan	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107420330&doi=10.1016%2fj.matpr.2021.01.364&partnerID=40&md5=107b9072281c794408aa778468fa961d
1405	Materials Today: Proceedings	Punjab School of Economics, Guru Nanak Dev University, Grand Trunk Road, Off, NH 1, Amritsar, Punjab 143005, India	13	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107403232&doi=10.1016%2fj.matpr.2021.01.095&partnerID=40&md5=522255ef91fe4fdd8ee9589a219e9513

1406	Lecture Notes in Civil Engineering	Department of Human Genetics, Guru Nanak Dev University, Amritsar, India; Department of Anthropology, Panjab University, Chandigarh, India; Wildlife Institute of India, Dehradun, India; Icahn School of Medicine at Mount Sinai, Tisch Cancer Institute, New York, NY, United States; Ancient DNA Laboratory, Birbal Sahni Institute of Palaeosciences, Lucknow, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107344358&doi=10.1007%2f978-981-15-9988-0_8&partnerID=40&md5=e8443946049759ec735b6e1792892fbd
1407	Lecture Notes on Data Engineering and Communications Technologies	Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Gurdaspur, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107335165&doi=10.1007%2f978-3-030-71172-6_12&partnerID=40&md5=c0247f666623c63a1f1583971a0724ea
1408	Lecture Notes in Civil Engineering	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107333276&doi=10.1007%2f978-981-15-9988-0_5&partnerID=40&md5=0fc10d362e7aaee0320cdf7bda56abcb
1409	Journal of Biologically Active Products from Nature	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107234282&doi=10.1080%2f22311866.2021.1916594&partnerID=40&md5=2303dfcbb8f67ae7a40013178837bb90
1410	Current Diabetes Reviews	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107089055&doi=10.2174%2f1573399816666201103143225&partnerID=40&md5=f80fb9e822ccb3ec27a4fe605135722
1411	Nutrition and Cancer	Department of Applied Sciences, I.K.G.P.T.U, Punjab, Jalandhar, 144001, India; Department of Physics, Arni University Kathgarh, Himachal Pradesh, Indora, 176402, India; Department of Physics, Swami Premanand Mahavidyalaya, Punjab, Mukerian, 144211, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India; Department of Applied Sciences, DAVIET, Punjab, Jalandhar, 144001, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106853453&doi=10.1080%2f01635581.2020.1856893&partnerID=40&md5=e6057a5f0cd563a5868f73bdb2cf98e2
1412	Biomass Conversion and Biorefinery	Lovely Professional University, Jalandhar, Punjab, 144411, India; Guru Nanak Dev University, Amritsar, Punjab, 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106701179&doi=10.1007%2f978-981-15-9988-0_21-01553-3&partnerID=40&md5=929051cbd30c13ab7b6d371677fe1e48

1413	Journal of Optical Communications	Centre for Climate Change Research, Indian Institute of Tropical Meteorology (IITM), Pune, India; Interdisciplinary Programme (IDP) in Climate Studies, Indian Institute of Technology (IIT), Bombay, India; Department of Computer Science and Engineering, Indian Institute of Technology (IIT), Delhi, India; School of Electronic Engineering and Computer Science, Queen Mary University of London, London, United Kingdom; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106387264&doi=10.1515%2fjoc-2021-0041&partnerID=40&md5=7b7f35bbf5748fdeac983240a2a56f23
1414	Development and Learning in Organizations	Department of Civil Engineering, Lovely Professional University, Phagwara, India; Department of Civil Engineering, Guru Nanak Dev University, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106315196&doi=10.1108%2fDLO-02-2021-0025&partnerID=40&md5=cd943a7160753e50df833b89f379c104
1415	Journal of Microencapsulation	Department of Botany, Central University of Jammu, Jammu, 181143, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Genome Research Laboratory, School of Biotechnology, University of Jammu, Jammu, (JK) 180006, India; Department of Agriculture, Sri Guru Granth Sahib World University, Fateh Garh Sahib, Punjab, India	14	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106314303&doi=10.1080%2f02652048.2021.1914760&partnerID=40&md5=1e7a63b15bf82b99f494b6f7a2945ca3
1416	Journal of Essential Oil-Bearing Plants	Faculty of Pharmaceutical Sciences, PCTE Group of Institutes, Campus-2, Near Baddowal Cantt. Ferozepur Road, Ludhiana, 142021, India; Department of Chemistry, Guru Nanak Dev University College, Patti, Distt., Tarn Taran, India; Faculty of Pharmacy & Pharmaceutical Sciences, Katz Group-Rexall Centre for Pharmacy and Health Research, University of Alberta, Edmonton, AB T6G 2E1, Canada; Department of Pharmaceutical Chemistry, School of Pharmaceutical Sciences, Lovely Professional University, Jalandhar-Delhi G.T. Road (NH-1), Phagwara (Punjab), 144411, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106301972&doi=10.1080%2f0972060X.2021.1919928&partnerID=40&md5=993c31d1598df0663672572ecc4eeef
1417	Global Business Review	Cancer Pharmacology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; CSIR-Indian Institute of Integrative Medicine-Branch, Sanat Nagar, Srinagar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105478284&doi=10.1177%2f09721509211010358&partnerID=40&md5=1e9226398274fe93027807bb6844d05c

1418	Biomass Conversion and Biorefinery	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Jalandhar-Kapurthala Road, Wadala Kalan, Kapurthala, Punjab 144601, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Agriculture and Environmental Sciences, National Institute of Food Technology Entrepreneurship and Management (NIFTEM), Sonapat, Haryana 131028, India; Department of Biotechnology, Engineering School of Lorena (EEL), University of São Paulo, Lorena, SP, Brazil; Faculty of Applied Medical Sciences, Lovely Professional University, Phagwara, Punjab 144411, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105477950&doi=10.1007%2fs13399-021-01539-1&partnerID=40&md5=d6b3a21d338d6885f0c8ff3adec39d81
1419	Functional Foods in Health and Disease	Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, Punjabi University, Patiala, India	24	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105331937&doi=10.31989%2ffhd.V1114.773&partnerID=40&md5=5bf2c9eb9a66e625e655e788571616d1
1420	Optoelectronics and Advanced Materials, Rapid Communications	University Business School, Guru Nanak Dev University, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104995393&partnerID=40&md5=bb2df4bf4d3f79f6b08734cee09226e1
1421	Research on Crops	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104986404&doi=10.31830%2f2348-7542.2021.038&partnerID=40&md5=19d2f7814b23ba56ecc74c7a26f79b3c
1422	Optoelectronics and Advanced Materials, Rapid Communications	Department of Chemistry, M.M. University, Sadopur-Ambala, Haryana 134007, India; M.M. College of Pharmacy, M.M. University, Mullana, Haryana 133203, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104986006&partnerID=40&md5=04d6d8de926846cab3c8cc17368bc751
1423	Journal of Asian Ceramic Societies	University Business School, Guru Nanak Dev University, Amritsar, Punjab, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104353153&doi=10.1080%2f21870764.2021.1911059&partnerID=40&md5=d727bfd9499c309fc5ab21856446c0f8
1424	Waves in Random and Complex Media	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pathology and Laboratory Medicine, University of Ottawa, Faculty of Medicine, Ottawa, Canada; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104072821&doi=10.1080%2f17455030.2021.1912435&partnerID=40&md5=f6ef08ca134008e45d1533bc9ebd46a9
1425	Nanotechnology in the Life Sciences	Department of Electronics Technology, GNDU, Amritsar, India	16	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103664765&doi=10.1007%2f978-3-030-36740-4_11&partnerID=40&md5=d3ee49bfb6f8acc5f9cdd3e5738aee58

1426	International Journal of Business and Globalisation	Department of Horticulture (Agriculture) Khalsa College, Guru Nanak Dev University, Amritsar, Punjab, 143001, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103661420&doi=10.1504%2fIJBG.2021.113795&partnerID=40&md5=b5d107014c7efd7017cc03960cf0ae91
1427	Nanotechnology in the Life Sciences	Department of ECE, Punjabi University, Patiala, India; Department of Electronics Technology, GNDU, Amritsar, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103641161&doi=10.1007%2f978-3-030-36740-4_13&partnerID=40&md5=6d1a314c6d84dc5fd6d9c45087143235
1428	Nanotechnology in the Life Sciences	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, India; Analytical and Environmental Science Division and CIF, CSIR-Central Salt Marine Chemicals Research Institute, Bhavnagar, Gujarat, India; UGC-DAE Consortium for Scientific Research, Mumbai, India	14	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103628859&doi=10.1007%2f978-3-030-36740-4_12&partnerID=40&md5=20e8ce900500c2bbb1ebd4bd6254ac02
1429	Laser and Particle Beams	Department of Physics, Guru Nanak Dev University, Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103621256&doi=10.1155%2f2021%2f6679085&partnerID=40&md5=35fd8c19ee6f59ef905be6936bd89840
1430	Advances in Traditional Medicine	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Sant Baba Bhag Singh University, Padhiana, Jalandhar, Punjab, India; Lovely Professional University, Phagwara, Punjab, India; Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103601613&doi=10.1007%2fs13596-021-00565-8&partnerID=40&md5=4b05202b54abdfaa5e0cb21a5600878c
1431	Nanoscience and Technology	University Business School, Guru Nanak Dev University, India; Guru Gobind Singh Khalsa College, Sarhali, Tarn Taran, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103413480&doi=10.1615%2fNanoSciTechnolIntJ.2021031789&partnerID=40&md5=e62a65cacb01dfb363511e668e5c809a
1432	Foods	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Microbiology, DAV University, Jalandhar, Punjab, India; Department of Biotechnology, DAV College, Amritsar, Punjab, India; Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India	18	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103393476&doi=10.3390%2ffoods10010070&partnerID=40&md5=410363cb81bbddb9b98dc14d9cf5e4c5

1433	Management of Environmental Quality: An International Journal	Department of Botanical and Environment Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; PG Department of Botany, Hans Raj Mahila Maha Vidyalaya, Jalandhar, Punjab, India; Department of Biotechnology, Modern College of Arts Sciences and Commerce, Ganeshkhind, Savitribai Phulen Pune University, Pune, India; Department of Botany, School of Life Sciences, Satellite Campus, Kargil, University of Kashmir, Jammu, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103386661&doi=10.1108%2fMEQ-07-2020-0133&partnerID=40&md5=b8dc15bb03998f0203ba14d68c114de3
1434	Lecture Notes in Civil Engineering	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103293116&doi=10.1007%2f978-981-15-9554-7_67&partnerID=40&md5=20cc3fba0c7885a5bfcd388d110c37ee
1435	Fibres and Textiles in Eastern Europe	Academy of Scientific & Innovative Research (AcSIR), Ghaziabad, India; Microbial Biotechnology Division, CSIR - Indian Institute of Integrative Medicine, Sanatnagar, Srinagar, Jammu & Kashmir 190005, India; Plant Biotechnology Division, CSIR - Indian Institute of Integrative Medicine, Canal Road, Jammu, Jammu & Kashmir 180001, India; Guru Nanak Dev University, Amritsar, Punjab 143005, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103263443&doi=10.5604%2f01.3001.0014.6090&partnerID=40&md5=1b70b4896e10903fa4709dbd58614d71
1436	International Journal of Current Research and Review	Guru Nanak Dev University, RNA Gurukul School, Indra Colony Phase 2 Str. 2 Behinf Aslamabad, Hoshiarpur, Punjab, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103090275&doi=10.31782%2fIJCR.2021.13602&partnerID=40&md5=7005fb9d6aeb1cff1f56e78bd899d889
1437	Journal of Asian Ceramic Societies	Department of Food Science & Technology, Chaudhary Devi Lal University, Sirsa, 125055, India; Department of Food Science & Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151001, India; Institute of Food, Nutrition and Health, University of Reading, Reading, RG6 6UR, United Kingdom; Department of Food Science & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Chemical and Biochemical Processing Division, ICAR-Central Institute for Research on Cotton Technology, Mumbai, 400019, India	12	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102942316&doi=10.1080%2f21870764.2021.1898168&partnerID=40&md5=85f96cce63d3d54e07e672e7a4d27bd9
1438	Indian Journal of Community Medicine	Department of Management, I.K. Gujral Punjab Technical University, Kapurthala, India; Department of Business Management and Commerce, GNDU, Regional Campus, Gurdaspur, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102531028&doi=10.4103%2fijcm.IJCM_121_20&partnerID=40&md5=ccc147e081e54456aad18cd6eefe4dfa

1439	Lecture Notes in Electrical Engineering	Department of Civil Engineering, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102401754&doi=10.1007%2F978-981-15-9019-1_17&partnerID=40&md5=1e7bf4d10d7bd5c0de73ae7de5e8fffb
1440	Sikh Formations: Religion, Culture, Theory	Guru Nanak Dev University, Department of Chemistry, Amritsar, 143005, India	2	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102249702&doi=10.1080%2F17448727.2021.1873652&partnerID=40&md5=9eca08c2b7262a2318fd91d3b15d5273
1441	Journal of Indian Business Research	Department of Physical Education, Apeejay College of Fine Arts, Jalandhar, India; Department of Physical Education (T), Guru Nanak Dev University, Amritsar, India; Department of Physical Education, Lyallpur Khalsa College, Jalandhar, India; Physical Education, Government Degree College Jindrah, Jammu & Kashmir, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102167244&doi=10.1108%2FjIBR-06-2020-0174&partnerID=40&md5=7ed32c05be37f236ec512daca9bbad77
1442	Phyton	Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Biomedical Engineering, University of Memphis, Memphis, United States; School of Chemical Engineering, Yeungnam University, Gyeongsan, South Korea; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102127624&doi=10.32604%2Fphyton.2021.012359&partnerID=40&md5=f68a42bd49f7539672e16b0fea1d445f
1443	RAIRO - Operations Research	Punjab School of Economics, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102031541&doi=10.1051%2Fro%2F2020074&partnerID=40&md5=3b694bd2e8a56c5615130707b9bcb1bf
1444	Journal of Pharmacy and Bioallied Sciences	Department of CSE, GNDU Regional Campus, Jalandhar, India	20	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101959504&doi=10.4103%2Fjpbs.JPBS_177_20&partnerID=40&md5=7b75e278d82d36da7477eb14863763b3
1445	Open Medicine (Poland)	Department of Political Science, Guru Nanak Dev University, Amritsar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101510445&doi=10.1515%2Fmed-2021-0239&partnerID=40&md5=4f9d3ffc06fde6f9766643b06e95e5fc
1446	Journal of Analytical Chemistry	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101472378&doi=10.1134%2F106193482101056&partnerID=40&md5=c676f995afdb8194aec6524f20e610f8

1447	Current Women's Health Reviews	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, 144411, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Agriculture, Food and Environment, University of Pisa, Pisa, 56124, Italy; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, 311300, China	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101418199&doi=10.2174%2f1573404816999200821162312&partnerID=40&md5=fb9012909ee7e36a07aa0dab07adc50d
1448	Library Philosophy and Practice	Department of Mathematics, Indian Institute of Technology Roorkee, Roorkee, 247667, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101158444&partnerID=40&md5=9183d48b7498be27c270fb878dcf42c7
1449	Lecture Notes on Data Engineering and Communications Technologies	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101115758&doi=10.1007%2f978-981-15-8677-4_14&partnerID=40&md5=57e3aa6aae8278483563f45bc0d9e073
1450	Lecture Notes on Data Engineering and Communications Technologies	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India; Department of Biological Sciences, George Washington University, Washington, DC 20052, United States; Department of Human Genetics, Guru Nanak Dev University, Amritsar, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101105867&doi=10.1007%2f978-981-15-8677-4_35&partnerID=40&md5=c82814fec9a5b2c7409ac5099324314
1451	Lecture Notes on Data Engineering and Communications Technologies	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101086570&doi=10.1007%2f978-981-15-8677-4_12&partnerID=40&md5=e3766c604610cd2925bb4cbdf0d0c09d
1452	Communications in Algebra	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101007680&doi=10.1080%2f00927872.2021.1881789&partnerID=40&md5=5ed5c61b7033134358192439b06ae8fe
1453	Synthetic Communications	Department of Library and Information Science, Guru Nanak Dev University, Amritsar, India; Central University of Jammu, Jammu and Kashmir, Malaysia	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100990922&doi=10.1080%2f00397911.2021.1885718&partnerID=40&md5=d3da4c9d46d7c099e88f7be031adda3
1454	Journal of Global Fashion Marketing	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100875837&doi=10.1080%2f20932685.2020.1856705&partnerID=40&md5=7122ead15c075f22ed116359696139a7

1455	Sikh Formations: Religion, Culture, Theory	Guru Nanak Dev University, Amritsar, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100529878&doi=10.1080%2f17448727.2021.1873659&partnerID=40&md5=0626b6ffaa6282f5a6d8371e1e66411d
1456	Biosystems Diversity	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100305976&doi=10.15421%2f012044&partnerID=40&md5=99b37087850362abee4047e182361d4b
1457	Transnational Corporations Review	Department of Mathematics, Guru Nanak Dev University, Amritsar, India; Department of Mathematics, SGGGS College, Chandigarh, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100239557&doi=10.1080%2f19186444.2021.1873715&partnerID=40&md5=1fbd073c44c118083780745f71d011ae
1458	Ethnobotany Research and Applications	Department of Chemical Sciences, IKG Punjab Technical University, Kapurthala, Punjab, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099848191&doi=10.32859%2f2era.21.02.1-14&partnerID=40&md5=0cc57dab5a88b64da20ab3497ef13d40
1459	Optical and Quantum Electronics	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099423451&doi=10.1007%2fs11082-020-02648-3&partnerID=40&md5=3a76c8e5f6dfb234508f795b8f9f6bb0
1460	Journal of Vacuum Science and Technology B	Political Science, Guru Nanak Dev University, Amritsar, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099244954&doi=10.1116%2f6.0000610&partnerID=40&md5=e31ba4ff342def7464de523c37e622d6
1461	Computing	National Technical University of Ukraine, "Igor Sikorsky Kyiv Polytechnic Institute", Kyiv, Ukraine; Guru Nanak Dev University, Amritsar, India	7	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099186248&doi=10.1007%2fs00607-020-00877-8&partnerID=40&md5=c0d850ef3b2840549e797ba2d26adce2
1462	Journal of Asian Ceramic Societies	School of Management, Bennett University, Greater Noida, Delhi-NCR, India; Department of Commerce, University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	18	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098867385&doi=10.1080%2f21870764.2020.1860435&partnerID=40&md5=a5c3f29213ffd18637ce7560b2284fb5
1463	Monatshefte fur Chemie	Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar Punjab, 143005, India; Wildlife Crime Control Division, Wildlife Trust of India, Noida, 201301, India; Clybay Private limited, Bangalore, 560114, India; Department of Botany, University of Buner, Swari, Pakistan	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098799619&doi=10.1007%2fs00706-020-02715-1&partnerID=40&md5=709c74714a520fe2f5a9cee4b976acbb

1464	AAPS PharmSciTech	Department of ECE, Guru Nanak Dev Univesity, RC Jalandhar, Jalandhar, Punjab, India; Department of Mathematics, College of Arts and Sciences, Wadi Aldawaser, Prince Sattam Bin Abdulaziz University, Al-Kharj, Saudi Arabia; Department of PGP, Indian Institute of Management, Amritsar, Punjab, India; BCET, Gurdaspur, Punjab 143521, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098721828&doi=10.1208%2fs12249-020-01882-y&partnerID=40&md5=22d7567d43330c2f9bda24bc9f73b99d
1465	Expert Opinion on Drug Discovery	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Nano Science Laboratory, Institute Instrumentation Centre, Indian Institute of Technology Roorkee, Roorkee, Uttaranchal, 247667, India	3	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098660098&doi=10.1080%2f17460441.2021.1850686&partnerID=40&md5=f0af27e68d688bbc33c50f86b6913a0d
1466	European Physical Journal Plus	Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Physics, Sant Longowal Institute of Engineering and Technology, Longowal, India; Department of Physics, Baba Farid College (Affiliated to Punjabi University, Patiala), Bathinda, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, India; UGC-DAE Consortium for Scientific Research, R-5 Shed, BARC, Mumbai, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098519338&doi=10.1140%2fepjp%2fs13360-020-00941-4&partnerID=40&md5=a09a97998c8a5bb87360c552c33508b1
1467	Journal of Coordination Chemistry	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098489372&doi=10.1080%2f00958972.2020.1862415&partnerID=40&md5=34a80a5d1892d285e029f02439539a66
1468	Current Drug Delivery	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098096456&doi=10.2174%2f1567201817666200731165508&partnerID=40&md5=88045fcaa23a54b04ec1e7e5038c9254
1469	Genomics	Department of Chemistry, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097871518&doi=10.1016%2fj.ygeno.2020.12.001&partnerID=40&md5=3edcf954aec06f351c39fa9c44157a3f
1470	EAI/Springer Innovations in Communication and Computing	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Indian Institute of Geomagnetism, New Panvel, Navi Mumbai, 410218, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097832990&doi=10.1007%2f978-3-030-49795-8_4&partnerID=40&md5=b0e4a70e49783cdde848ecd241c363f5

1471	Monthly Notices of the Royal Astronomical Society	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Lovely Professional University, Phagwara, India; Departamento de Quimica Inorganica, Facultad de Farmacia, Universidad de Santiago, Santiago de Compostela, Spain; Department of Chemistry, Faculty of Science, Tokyo University of Science, Tokyo, Japan	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097513808&doi=10.1093%2fmmras%2fstaa3379&partnerID=40&md5=e3c1190a6c939d3cb9c1e73761cf6642
1472	Archives of Phytopathology and Plant Protection	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097426285&doi=10.1080%2f03235408.2020.1857134&partnerID=40&md5=35d455b9c64be082f1a5dec0ebee7783
1473	Advances in Intelligent Systems and Computing	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-850972727197&doi=10.1007%2f978-981-15-7907-3_20&partnerID=40&md5=7e4af6f97166d441f328bb5c198f8f4b
1474	Pesticide Biochemistry and Physiology	Department of Computer Engineering and Technology, Guru Nanak Dev University(Asr), Amritsar, Punjab, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097205866&doi=10.1016%2fj.pestbp.2020.104736&partnerID=40&md5=cfce9bc7831b5058f621a7f2bf6ba363
1475	Physica Scripta	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Indian Institute of Geomagnetism, New Panvel, Navi Mumbai, 410218, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097190205&doi=10.1088%2f1402-4896%2fabc8a3&partnerID=40&md5=59f1420212bb1630dd6b5b028e3796f5
1476	NeuroToxicology	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096866558&doi=10.1016%2fj.neuro.2020.11.003&partnerID=40&md5=b810a3a43b071a0f17bd2ae528310396
1477	Current Organic Chemistry	Guru Nanak Dev University, Amritsar, India	26	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096746387&doi=10.2174%2f1385272824999200820152501&partnerID=40&md5=3a17a02bb45fe59205ea792724e03b0b
1478	Journal of Food Processing and Preservation	Department of Chemistry, Punjab Agricultural University, Ludhiana, Punjab 141004, India; Department of Plant Pathology, Punjab Agricultural University, Ludhiana, Punjab 141004, India; School of Agricultural Biotechnology, Punjab Agricultural University, Ludhiana, Punjab 141004, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143004, India	10	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096645462&doi=10.1111%2fjfp.14998&partnerID=40&md5=3bb47080e74d00639bfedc765d09871b

1479	Evidence-based HRM	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095131817&doi=10.1108%2fEBHRM-12-2019-0118&partnerID=40&md5=25d80637689c8e71dfd2c10df7ed7fa6
1480	Journal of Liposome Research	Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	18	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094666418&doi=10.1080%2f08982104.2020.1835955&partnerID=40&md5=62160806532d8b5aa5a70120bda1dcfa
1481	Atomic Data and Nuclear Data Tables	Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, 248007, India; Department of Chemistry, Uttaranchal University, Arcadia Grant, Dehradun, 248007, India; UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Departamento de Química Orgánica, Facultad de Química y de Farmacia, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Institute for Biological and Medical Engineering, Schools of Engineering, Medicine and Biological Sciences, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; School of Pharmacy, Suresh Gyan Vihar University, Jagatpura, Jaipur, 302 017, India; Faculty of Pharmacy, Department of Pharmaceutics and Pharmaceutical Technology, Yarmouk University, Irbid, Jordan; School of Pharmaceutical Sciences, Lovely Professional University, Phagwara, Punjab, 144411, India; School of Pharmacy and Pharmaceutical Science, Ulster University, Coleraine, County Londonderry, BT52 1SA, United Kingdom; School of Pharmaceutical Sciences, Shoolini University of Biotechnology and Management Sciences, Post box no. 9, Solan, Himachal Pradesh, 173 229, India; Department of Pharmacy, Faculty of Pharmaceutical Sciences, University of São Paulo, Professor Lineu Prestes Street, São Paulo, 05508-000, Brazil; Chitkara College of Pharmacy, Chitkara University, Punjab, 140401, India; Department of Life Sciences, School of Pharmacy, International Medical University, Bukit Jalil, Kuala Lumpur	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093671869&doi=10.1016%2fj.adt.2020.101381&partnerID=40&md5=6748b66dff9396f86bd1636b187b5aba
1482	Studies in Computational Intelligence	Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092295783&doi=10.1007%2f978-981-15-7571-6_19&partnerID=40&md5=6b78f329cad4a25b4def1deb2bdd7b5a
1483	Archives of Phytopathology and Plant Protection	University Business School, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091787025&doi=10.1080%2f03235408.2020.1826719&partnerID=40&md5=7aa0149826190699658c3da2c65a24b6

1484	Journal of Colloid and Interface Science	Department of Pharmaceutical sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Cancer Pharmacology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091262103&doi=10.1016%2Fj.jcis.2020.08.115&partnerID=40&md5=3991eb4e55d6630f9997ced250cc242f
1485	Journal of Chemical Thermodynamics	Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090365105&doi=10.1016%2Fj.jct.2020.106269&partnerID=40&md5=d5c83e3b30db2d9e9c062a9b796aea18
1486	Environmental Science and Pollution Research	Department of Computer Science & Engineering, DAV University, Jalandhar, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	8	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090302708&doi=10.1007%2Fs11356-020-10454-3&partnerID=40&md5=61ba6b626819e1126c8a24fb1d4f85e3
1487	Metabolic Brain Disease	Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, India	8	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090205673&doi=10.1007%2Fs11011-020-00604-4&partnerID=40&md5=45567ea90351e40045969dff62f71f6b
1488	Materials Research Bulletin	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Institut für Medizinische Physik und Biophysik, Leipzig University, Leipzig, 04109, Germany	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089919015&doi=10.1016%2Fj.materresbull.2020.1111051&partnerID=40&md5=6f1e3f215089d88ff43df62931ab964d
1489	Nutrition and Cancer	Department of Chemistry, DAV College, Jalandhar, Punjab 144008, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	10	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089458291&doi=10.1080%2F01635581.2020.1803927&partnerID=40&md5=644fcc3e611955f3f969fac9563e2d1
1490	Nutrition and Cancer	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; CSIR-National Environmental Engineering Research Institute, Nagpur, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089071522&doi=10.1080%2F01635581.2020.1801773&partnerID=40&md5=70f6927e8aa4af9cb13d568374f59106
1491	Materials Science in Semiconductor Processing	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088629034&doi=10.1016%2Fj.mssp.2020.105305&partnerID=40&md5=e4a770d7be627d3978387ef06da80ac5
1492	Natural Product Research	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Faculty of Chemical Technology, National Technical University of Ukraine, Igor Sikorsky Kyiv Polytechnic Institute, Kyiv, Ukraine	16	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087621052&doi=10.1080%2F14786419.2020.1786830&partnerID=40&md5=b302f165b6cfeca2ef8875e6e887b852

1493	European Journal of Developmental Psychology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India	2	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8508751488&doi=10.1080%2f17405629.2020.1785859&partnerID=40&md5=f9324ad5355ff41de7d5e2faa51c2eb8
1494	Journal of Biomolecular Structure and Dynamics	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	20	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087049438&doi=10.1080%2f07391102.2020.1777900&partnerID=40&md5=16689fed4ff515ebb48ff0b18691fe10
1495	Journal of Ambient Intelligence and Humanized Computing	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086710300&doi=10.1007%2fs12652-020-02202-9&partnerID=40&md5=a6baf5a6be594d0159ac46b0233d8b25
1496	Business Perspectives and Research	Department of Pharmaceutical Engineering and Technology, Indian Institute of Technology, Banaras Hindu University, Varanasi, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Biodiversity and Applied Botany Division, Indian Institute of Integrative Medicine (Council of Scientific and Industrial Research), Jammu, India	2	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085628198&doi=10.1177%2f2278533720923508&partnerID=40&md5=d9ec7f70b30ded904de2ab0cc55d5ffe
1497	Multidimensional Systems and Signal Processing	Department of psychology, Guru Nanak Dev University, Amritsar, India	4	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083864628&doi=10.1007%2fs11045-020-00725-0&partnerID=40&md5=7866a19e11775f586d87300366694da8
1498	Separation Science and Technology (Philadelphia)	Department of Chemistry, Kurukshetra University, Kurukshetra, Haryana, India; Department of Zoology, Kurukshetra University, Kurukshetra, Haryana, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Chemistry, National Institute of Technology (NIT), Kurukshetra, Haryana, India	6	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85077865944&doi=10.1080%2f01496395.2019.1709079&partnerID=40&md5=5c38497c08644b6efecf5abb734048e0
1499	Journal of Dispersion Science and Technology	Computer Science and Engineering Department, Guru Nanak Dev University Regional Campus, Jalandhar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076907187&doi=10.1080%2f01932691.2019.1699426&partnerID=40&md5=3a71e6b858b93c030a1528965c58ebf7
1500	Waves in Random and Complex Media	University Business School, Guru Nanak Dev University, Amritsar, Punjab, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076575194&doi=10.1080%2f17455030.2019.1679908&partnerID=40&md5=7b015d51debfd84a385e5830ba6be929

1501	International Journal of Environmental Health Research	Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Jalandhar, India	6	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074323904&doi=10.1080%2f09603123.2019.1677864&partnerID=40&md5=05a7391b3af4da83b8a71affc9ead0d4
1502	Drug and Chemical Toxicology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab, India	12	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85070337388&doi=10.1080%2f01480545.2019.1643875&partnerID=40&md5=b5685c30a285519f99518419bcc97a8a
1503	Drug and Chemical Toxicology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab, India	18	2021	2 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85068903678&doi=10.1080%2f01480545.2019.1635615&partnerID=40&md5=0532c1735ec15dc5bc6b795f6c1c12db
1504	Journal of Optical Communications	Microbial Technology Laboratory, Department of Microbiology, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India	4	2021	3 years	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049731366&doi=10.1515%2fjoc-2018-0047&partnerID=40&md5=9c3038e52afabd7e035f04e68a871e21