



दून विश्वविद्यालय

DOON UNIVERSITY

मोथरोवाला रोड, केदारपुर, पो०ओ० डिफेन्स कालोनी,
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Doon University

List of Research Papers

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3.4.4 Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years								
3.4.4.1: Number of research papers published in the Journals as notified on UGC website during the last five years								
Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC		
						Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
An unsymmetrical tritopic pyrazole carboxylate ligand based porous Cd(II) MOF sensor for acetone molecule	S. Kumar, A. Arora, A. Kumar, K. Tomar	Chemistry	Inorganic Chemistry communication	2018	1879-0259	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://doi.org/10.1016/j.inoche.2018.07.042	Yes
Room temperature synthesis of an Fe(II)-based porous MOF with multiple open metal sites for high gas adsorption properties	S. Kumar, A. Arora, P. Oswal, J. Kaushal, A. Kumar, K. Tomar	Chemistry	New Journal of Chemistry	2019	1369-9261	https://www.rsc.org/journals-books-databases/about-journals/new-journal/	https://doi.org/10.1039/C8NJ05782F	Yes
Ruthenium(II) polypyridyl based sensor bearing a DPA unit for selective detection of Cu(II) ion in aqueous medium	A. Arora, J. Kaushal, A. Kumar, S. Kumar, P. Kumar	Chemistry	ChemistrySelect	2019	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	https://doi.org/10.1002/slct.201900682	yes
Ultrasmall palladium nanoparticles synthesized using S/Se and N donor ligands as stabilizer: Application as catalysts for Suzuki Miyaura coupling	P. Oswal, A. Arora, J. Kaushal, G. K. Rao, S. Kumar, A. K. Singh, A. Kumar	Chemistry	RSC Advance	2019	2046-2069	https://www.rsc.org/journals-books-databases/rsc-select/	https://doi.org/10.1039/C9RA03498F	Yes
Two phase approach for performance analysis and optimization of industrial systems using uncertain data	Komal, S.P. Sharma	Mathematics	International Journal of Operational Research	2018	1745-7653	https://www.inderscienceonline.com/journal/ijor	https://www.inderscienceonline.com/doi/abs/10.1504/IJOR.2018.088558	Yes
Reliability analysis of a phaser measurement unit using a generalized fuzzy lambda-tau(GFLT) technique	Komal	Mathematics	ISA Transactions	2018	0019-0578	https://www.sciencedirect.com/journal/isa-transactions	https://doi.org/10.1016/j.isatra.2018.02.019	Yes

Fuzzy reliability analysis of DFSMC system in LNG carriers for components with different membership function	Komal	Mathematics	Ocean Engineering	2018	0029-8018	https://www.sciencedirect.com/journal/ocean-engineering	https://doi.org/10.1016/j.oceaneng.2018.02.061	Yes
Associations of plant functional diversity with carbon accumulation in a temperate forest ecosystem in the Indian Himalayas	Rawat, M., Arunachalam, K., Arunachalam, A., Alatalo, J., & Pandey, R.	School of environment and natural resources	Ecological Indicators	2019	1872-7034	https://www.sciencedirect.com/journal/ecological-indicators	https://doi.org/10.1016/j.ecolind.2018.12.005	Yes
The future of mountain agriculture amidst continual farm exit, livelihood diversification and outmigration in the Central Himalayan villages	Naudiyal, N., Arunachalam, K., & Kumar, U.	School of environment and natural resources	Journal of Mountain Science 16(4)	2019	1993-0321	https://link.springer.com/journal/11629/volumes-and-issues/16-4	https://doi.org/10.1007/s11629-018-5160-6	Yes
Assessment of environmental impact of tourism activity at Sitabani temple of Jim Corbett tiger reserve.	Singh. P. Sridhar V., & Arunachalam K.	School of environment and natural resources	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://portal.issn.org/resource/issn/2349-5162	http://www.ietir.org/papers/JETIR1901682.pdf	Yes
Investigation of potential sources, transport pathway, and health risks associated with respirable suspended particulate matter in Dehradun city, situated in the foothills of the Himalayas	prabhu V., Shridhar V.	School of environment and natural resources	Atmospheric Pollution Research	2019	1309-1042	https://www.sciencedirect.com/journal/atmospheric-pollution-research	http://dx.doi.org/10.1016/j.apr.2018.07.009	Yes

Role of glomalin in carbon storage and its variation across landuse in temperate Himalayan regime.	Nautiyal, P., Rajput, R., Pandey D., Arunachalam, K., & Arunachalam, A.	School of environment and natural resources	Biocatalysis & Agriculture Biotechnology	2019	1878-8181	https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://doi.org/10.1016/j.bcab.2019.101311	Yes
Recent advances in energy efficient biological treatment of municipal wastewater.	Daverey, A., Pandey, D., Verma, P., Verma, S., Shah, V., Dutta, K., & Arunachalam, K.	School of environment and natural resources	Bioresource Technology Reports,	2019	2589-014X	https://www.sciencedirect.com/journal/bioresourcel-technology-reports	https://doi.org/10.1016/j.biteb.2019.100252	Yes
Spilanthol inhibits inflammatory transcription factors and iNOS expression in macrophages and exerts anti-inflammatory effects in dermatitis and pancreatitis	Bakondi, Edina, Salam Bhopen Singh, Zoltán Hajnády, Máté Nagy-Pénzes, Zsolt Regdon, Katalin Kovács, Csaba Hegedűs, Tamara Madácsy, József Maléth, Péter Hegyi, and et al.	School of environment and natural resources	Int J Mol Sci	2019	1422-0067	https://www.mdpi.com/journal/ijms	https://doi.org/10.3390/ijms20174308	Yes
Soil nutrients, microbial biomass, and crop response to organic amendments in rice cropping system in the Shivaliks of Indian Himalayas.	Rajput, R., Pokhriya, P., Panwar, P., & Arunachalam, K.	School of environment and natural resources	Int J Recycl Org Waste Agric	2019	2251-7715	https://link.springer.com/journal/40093/volumes-and-issues	10.1007/s40093-018-0230-x .	Yes
Study on prevalence of ixodid tick infestation on bovines of Dehradun district, Uttarakhand	Negi, T., & Arunachalam, K.	School of environment and natural resources	Biological Rhythm Research	2019	1744-4179	https://www.tandfonline.com/journal/s/nbr20	https://doi.org/10.1080/09291016.2019.1571708	Yes
Efficiency and Reliability of DNA Extraction Methods for Ixodid Ticks (Acari: Ixodidae): A Comparative Tour,	Negi, T., & Arunachalam, K.	School of environment and natural resources	International Journal of Animal Biotechnology and Applications	2019	2455-7315	https://biotech.journalspub.info/?journal=JABA	https://biotech.journalspub.info/?journal=JABA&page=article&op=view&path%5B%5D=494	Yes

Phytotoxicity and degradation of antibiotic ofloxacin in duckweed (Spirodela polyrrhiza) system.	Singh, V., Pandey, B., & Suthar, S.	School of environment and natural resources	Ecotoxicology and Environmental Safety,	2019	1090-2414	https://www.sciencedirect.com/journal/ecotoxicology-and-environmental-safety	https://doi.org/10.1016/j.ecoenv.2019.04.018	Yes
High lipid accumulating bacteria isolated from dairy effluent scum grown on dairy wastewater as potential biodiesel feedstock.	Behera, A. R., Dutta, K., Verma, P., Daverey, A., & Sahoo, D. K.	School of environment and natural resources	Journal of Environmental Management,	2019	1095-8630	https://www.sciencedirect.com/journal/journal-of-environmental-management	https://doi.org/10.1016/j.jenvman.2019.109686	Yes
Modeling habitat suitability of <i>Perilla frutescens</i> with MaxEnt in Uttarakhand-A conservation approach	Sharma S., Arunachalam K., Bhavsar D., Kala R.	School of environment and natural resources	Journal of Applied Research on Medicinal and Aromatic Plants	2018	2214-7861	https://www.sciencedirect.com/journal/journal-of-applied-research-on-medicinal-and-aromatic-plants	https://doi.org/10.1016/j.jarmap.2018.02.003	Yes
Utilization of extracts of <i>Musa paradisiaca</i> (banana) peels and <i>Dolichos lablab</i> (Indian bean) seeds as low-cost natural coagulants for turbidity removal from water.	Daverey, A., Tiwari, N., & Dutta, K.	School of environment and natural resources	Environmental Science and Pollution Research,	2019	1614-7499	https://www.springer.com/journal/11356	10.1007/s11356-018-3850-9	Yes
Wastewater treatment by slow sand filters using uncoated and iron coated fine sand: impact of hydraulic loading rate and media depth.	Verma, S., Daverey, A., & Sharma, A.	School of environment and natural resources	Environmental Science and Pollution Research,	2019	1614-7499	https://www.springer.com/journal/11356	https://doi.org/10.1007/s11356-018-3551-4	Yes
Evaluation of corncob as a bio-carrier for the enrichment of anammox bacteria using activated sludge as seed.	Gupta, H. P., Arora, S., Verma, S., & Daverey, A.	School of environment and natural resources	Biocatalysis and Agricultural Biotechnology.	2019	1878-8181	https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://doi.org/10.1016/j.bcab.2019.101140	Yes

Microbial biosurfactants for oil spill remediation: Pitfalls and potentials.	Patel, S., Homaei, A., Patil, S., & Daverey, A.	School of environment and natural resources	Applied Microbiology and Biotechnology,	2019	1432-0614	https://www.springer.com/journal/253	https://doi.org/10.1007/s00253-018-9434-2	Yes
Influence of Cadmium-Tolerant and Plant Growth-Promoting Rhizobacteria on Cadmium Accumulation and Growth Response of Wheat Seedlings Under Mountain Ecosystem	Khatri S., Sharma R.K., Shridhar V.	School of environment and natural resources	Agricultural Research	2019	2249-720X	https://www.springer.com/journal/40003	https://doi.org/10.1007/s40003-019-00407-9	Yes
Efficiency of Biomonitoring through Macrophytes Present in the Aquatic Bodies of Dehradun and Haridwar	Sharma, G., & Sharma, A.	School of environment and natural resources	International Journal of Pharmacy and Biological Sciences- IJPBSTM 9 (3)	2019	1368-1376	https://ijpbs.com/	https://ijpbs.com/view.php?iid=2025	Yes
Entropy-Based Approach for the Analysis of Spatio-Temporal Urban Growth Dynamics Multi disciplinary Digital Publishing Institute Proceedings	Nautiyal, G., Maithani, S., Bhardwaj, A., & Sharma, A.	School of environment and natural resources	Proceedings	2019	2504-3900	https://www.mdpi.com/journal/proceedings	https://doi.org/10.3390/ecea-5-06670	Yes
Characterization, Source Apportionment and Carcinogenic Risk Assessment of Atmospheric Particulate Matter at Dehradun, situated in the Foothills of Himalayas.	Soni, A., Kumar, U., Prabhu, V., & Shridhar, V.	School of environment and natural resources	Journal of Atmospheric and Solar-Terrestrial Physics, 199(January), 105205	2019	1879-1824	https://www.sciencedirect.com/journal/journal-of-atmospheric-and-solar-terrestrial-physics	https://doi.org/10.1016/j.jastp.2020.105205	Yes

The future of mountain agriculture amidst continual farm-exit, livelihood diversification and outmigration in the Central Himalayan villages.	Naudiyal, N., Arunachalam, K., & Kumar, U.	School of environment and natural resources	Journal of Mountain Science 16	2019	1993-0321	https://www.springer.com/journal/11629	https://doi.org/10.1007/s11629-018-5160-6	Yes
Investigation of potential source regions of atmospheric Black Carbon in data deficit region of the Western Himalayas and its foot hills	Soni, A., Decesari, S., Shridhar, V., Prabhu, V., Panwar, P., & Marinoni, A.	School of environment and natural resources	Atmospheric Pollution Research	2019	1309-1042	https://www.sciencedirect.com/journal/atmospheric-pollution-research	https://doi.org/10.1016/j.apr.2019.07.015	Yes
Investigation of the source, morphology, and trace elements associated with atmospheric PM10 and human health risks due to inhalation of carcinogenic elements at Dehradun, an Indo-Himalayan city.,	Prabhu, V., Shridhar, V., & Choudhary, A	School of environment and natural resources	SN Applied Sciences	2019	2523-3971	https://www.springer.com/journal/42452	https://link.springer.com/article/10.1007/s42452-019-0460-1	Yes
Exposure to atmospheric particulates and associated respirable deposition dose to street vendors at residential and commercial site in Dehradun city.,	Prabhu, V., Gupta, S.K., Madhwal, S., & Shridhar, V.	School of environment and natural resources	Safety and Health at Work	2019	2093-7997	https://www.sciencedirect.com/journal/safety-and-health-at-work	https://doi.org/10.1016/j.shaw.2019.01.005	Yes
Rapid Screening of Wheat Cultivars Suitable for Cultivation in Cd Contaminated Soils under Mountain Ecosystem.	Khatrri, S., Sharma, R. K. & Shridhar, V.	School of environment and natural resources	International Journal of Plant and Environment	2019	2455-202X	https://www.ijplantenviro.com/index.php/IJPE	https://doi.org/10.18811/ijpen.v5i02.10	Yes

Pillared interlayered clays: sustainable materials for pollution abatement	Pandey, P., Saini, V.K.	School of environment and natural resources	EnvironChemLett	2019	1610-3653	https://doi.org/10.1007/s10311-018-00826-0	https://link.springer.com/article/10.1007/s10311-018-00826-0	Yes
How to Improve Selectivity of a Material for Adsorptive Separation Applications. In: Hussain C. (eds) Handbook of Environmental Materials Management.	Saini V.K., Shankar A	School of environment and natural resources	Springer, Cham	2019	978-3-319-45654-6	https://www.academia.edu/download/77010320/978-3-319-58538-3_43-1.pdf	https://doi.org/10.1007/978-3-319-73645-7_43	Yes
Relationships among the leaf traits in temperate forest tree species in Uttarakhand, India	Rawat, M., Arunachalam, K., & Arunachalam, A	School of environment and natural resources	European Journal of Ecology	2018	1339-8474	https://journals.ku.edu/EuroJ/Ecol/index	https://doi.org/10.2478/eje-2018-0007	Yes
Soil characteristics under the canopy of temperate forest tree species.	Rawat, M., Arunachalam, K. & Arunachalam, A.	School of environment and natural resources	Indian Journal of Hill Farming	2018	0970-6429	https://epubs.icar.org.in/index.php/IJHF	http://www.kiran.nic.in/pdf/IJHF/Vol_3_1_1/36.pdf	Yes
Impact of Chronic Anthropogenic Disturbance on Soil Carbon and Macro-Nutrients (N, P, K) in BanjOak (Quercus leucotrichophora A. Camus) Forests of Central Himalayas	Pandey, A., Singh, V., & Arunachalam, K.	School of environment and natural resources	Environment and Ecology 36 (4A)	2018	0970-0420.	https://www.environmentandecology.com/	NA	Yes
Isolation and evaluation of cultivation conditions of Euglena sp. from Western Himalaya for biofuel production	Kishore, G., Kadam, A.D., Daverey, A., & Arunachalam, K	School of environment and natural resources	Biofuels	2018	1759-7277	https://www.tandfonline.com/journals/tbfu20	https://doi.org/10.1080/17597269.2017.1327169	Yes

Ethno-medicinal Uses of Various Plants Species among the Jaad Bhotiya Community of Uttarakhand	Balodi, K. N., Purohit, M.V., Shridhar, V., & Arunachalam, K	School of environment and natural resources	studies on Ethno-Medicine	2018	2456-6772	http://krepublishers.com/02-Journals/S-EM/EM-12-0-000-18-Web/S-EM-12-0-000-18-Contents/EM-12-0-000-18-Contents.htm	https://doi.org/10.31901/24566772.2018%2F12.03.558	Yes
Assessing groundwater hydroChemistry of Malwa Punjab, India	Ahada, C.P.S., & Suthar, S	School of environment and natural resources	Arab. J. Geo Sci.	2018	1866-7538	https://www.springer.com/journal/12517	https://doi.org/10.1007/s12517-017-3355-8	Yes
Mapping of natural hazards and expected incidences in Great Himalayan National Park Conservation area, Himachal Pradesh	Naithani S., Singh A., Verma A.	School of environment and natural resources	Indian Journal of Ecology	2018	0304-5250	https://indianecologicalsociety.com/journal/	https://www.indianjournals.com/ijor.aspx?target=ijor:ije1&volume=45&issue=3&article=008	Yes
Monitoring of Tehri Hydroelectric Plant Induced Land Use Land Cover Change Detection in Garhwal District of Uttarakhand.	Punetha, D., Sharma, A., & Panwar, P.	School of environment and natural resources	Journal of Remote Sensing & GIS	2018	2230-7990	https://journals.stmjournals.com/jorsg/	https://www.semanticscholar.org/paper/Monitoring-of-Tehri-Hydroelectric-Plant-Induced-Use-Punetha-Sharma/7d2c5cee6d8cc738d17e81f2aa8812a68ba988a6	Yes
Impacts of tourism development on the physical environment of Mussoorie, a hill station in the lower Himalayan range of India.,	Soundriyal, S., Shridhar, V., Madhwal, S., Pandey, K., & Sharma, V.	School of environment and natural resources	Journal of Mountain Science	2018	1993-0321	https://www.springer.com/journal/11629	https://doi.org/10.1007/s11629-017-4786-0	Yes
Elemental concentration in particulate matter deposited on sugarcane leaves along an industrial area of Uttarakhand.	Panwar, P., Punetha, D., Rajput, R., & Shridhar, V.	School of environment and natural resources	Indian Journal of Forestry	2018	0971-9431	https://www.bsmpbooks.com/journal/1000/	https://doi.org/10.54207/bsmps1000-2018-CK6K50	Yes

Technical Efficiency Change: A Study of Selected Commercial Banks in India Using Malmquist Productivity Index.	Dr. Vaishali	School of Management	Indian Management Studies Journal	2018	0974- 4355	http://sm.srup.ac.in/journal_c/allforpapers.aspx	https://doi.org/10.1016/j.apsusc.2021.149553	Yes
The Rise of the “Rebel Woman” in the Post-2012 Popular Hindi Films	Madhurendra Jha	Chinese	(Film Art)	2019	0257-0181	https://caod.oriopro.be.com/articles/55755648/The_Rise_of_the_Rebel_Woman_in_the_Post_2012_Popular_Hindi_Films.htm	https://caod.oriopro.be.com/journals/dyys/Film_Art.htm	Yes
Projizierung eines Indienbilds oder "geistige Eroberung" Indiens?	Chandrika Kumar	German Studies	Sdasien	2018	0	https://www.academia.edu/69704924/Projizierung_eines_Indienbilds	https://www.academia.edu/69704924/Projizierung_eines_Indienbilds	Yes
ServiceInspection or: Introspection-assisted evolutionary bag-of-ngram approach to detect malware in cloud servers	Preeti Mishra,Akansh Gupta,Palak Aggarwal,Emmanuel S. Pilli	Department of Computer Science	Ad Hoc Network	2022	15705 -8705	https://www.sciencedirect.com/journal/ad-hoc-networks	https://doi.org/10.1016/j.adhoc.2022.102836	Yes
A Holistic Survey on the Use of Emerging Technologies to Provision Secure Healthcare Solutions	Senthil Kumar J, Preeti Mishra, Nour Moustafa, and Rahul Chauhan	Department of Computer Science	Computers and Electrical Engineering	2022	1879-0755	https://www.sciencedirect.com/journal/computers-and-electrical-engineering	https://doi.org/10.1016/j.compeleceng.2022.107691	Yes
Carbon doped titanium dioxide nanoparticles: A facile synthesis, characterization and their photocatalytic activity.	C. Negi, P.Kandwal, M.Sharma, H.Sharma, G.Dalapati, C.Dwivedi	Chemistry	Materials Today: Proceedings.	2020	2214-7853	https://www.journals.elsevier.com/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2019.12.283	Yes

Catalytic reduction of 4-Nitrophenol using gold-silver alloy nanoparticles coated on Alkali activated sand.	K. Bijalwan, A. Kainthola, H. Sharma, C. Dwivedi	Chemistry	Materials Today: Proceedings.	2020	2214-7853	https://www.journals.elsevier.com/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.01.089	Yes
Hydrothermal synthesis of highly stable boron nitride nanoparticles.	A. Kainthola, K. Bijalwan, C. Negi, H. Sharma, C. Dwivedi	Chemistry	Materials Today: Proceedings.	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.01.452	Yes
Strain-Induced Bimetallic Nanoparticles-TiO ₂ Nanohybrids for Harvesting Light Energy	P. Bamola, C. Dwivedi, A. Gautam, M. Sharma, S. Tripathy, A. Mishra, H. Sharma	Chemistry	Applied Surface Science	2020	0169-4332	https://www.journals.elsevier.com/applied-surface-science	https://doi.org/10.1016/j.apsusc.2020.145416	Yes
Enhanced photocatalytic activity in TiO ₂ mixed phase nanostructures	P. Bamola, A. Bhoumik, C. Dwivedi, V. Kaushik, H. Sharma	Chemistry	Materials Today: Proceedings	2020	2214-7853	https://www.journals.elsevier.com/materials-today-proceedings	http://www.mathnet.ru/php/archive.php?wshow=paper&irnid=mbb&paperid=444&option_lang=eng	Yes
Organochalcogen ligands in catalysis of oxidation of alcohols and transfer hydrogenation	P. Oswal, A. Arora, S. Singh, D. Nautiyal, S. Kumar, G. K. Rao and A. Kumar	Chemistry	Dalton Transactions	2020	1477-9234	https://pubs.rsc.org/en/journals/issues/dt#recentarticles&adv	https://doi.org/10.1039/D0DT01201G	Yes
Bidentate organochalcogen ligands (N, E; E = S / Se) as stabilizers for recyclable palladium nanoparticles and their application in Suzuki-Miyaura coupling reactions	P. Sharma, A. Arora, P. Oswal, G. K. Rao, J. Kaushal, S. Kumar, S. Kumar, M. P. Singh, A. K. Singh and A. Kumar	Chemistry	Polyhedron	2019	0277-5387	https://www.sciencedirect.com/journal/polyhedron	https://doi.org/10.1016/j.polepro.2020.122047	Yes
Developing a simple and water soluble thiophene-functionalized Ru (II)-polypyridyl complex for ferric ion detection	S. Kumar, A. Arora, J. Kaushal, P. Oswal, A. Kumar and P. Kumar,	Chemistry	Inorganic Chemistry communication	2019	1879-0259	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://doi.org/10.1016/j.inoche.2019.107500	Yes

A Bispyrazole Based Porous 2D Luminescent MOF for the Turn-Off Detection of Pd (II) Ions	S.Kumar, J. Kaushal, S. Singh, V. Sharma, A. Kumar and K. Tomar	Chemistry	ChemistrySelect	2019	2365-6549	https://Chemistry-europe.onlinelibrary.wiley.com/journal/23656549	https://doi.org/10.1002/slct.201902151	Yes
Chalcogen (S/Se) ligated Pd(II) complexes of bulky ligands: Application in O-arylation of phenol	A. Arora, P. Oswal, G. K. Rao, J. Kaushal, S. Kumar, A. K. Singh, A. Kumar	Chemistry	ChemistrySelect	2019	2365-6549	https://Chemistry-europe.onlinelibrary.wiley.com/journal/23656549	https://doi.org/10.1002/slct.201901834	Yes
Carbon doped titanium dioxidenanoparticles: A facile synthesis, characterization and their photocatalytic activity	Negi, C., Sharma, H., Kandwal, P., Singhal, R., Dwivedi. C	Physics	MaterialsToday: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	NICE-Journal-2020.pdf (shobhituniversity.ac.in)	Yes
Hydrothermal synthesis of highly stable boron nitride nanoparticles	Kainthola, A., Bijalwan, K., Negi, S., Sharma, H., Dwivedi. C.	Physics	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.01.452	Yes
Catalytic reduction of 4-Nitrophenol using gold-silver alloy nanoparticles coated on Alkali activated sand	Bijalwan, K., Kainthola, A., Sharma, H. Dwivedi, C	Physics	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.01.089	Yes
Enhanced photocatalytic activity in TiO2 mixed phase nanostructures	Bamola, P., Bhoumik, A., Dwivedi, C., Kaushik, V., Sharma, H	Physics	Materials Today: Proceedings	2020	1873-4944	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.01.046	Yes
A systematic study of the growth and characterization of few layer graphene on Ni foils	Kaushik V., Pathak S., Sharma H., Raina K. K.	Physics	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.01.468	Yes

Photodegradation of 4-nitrophenol over B doped TiO ₂ nanostructure: effect of dopant concentration, kinetics and mechanism	Yadav, V., Verma, P. Sharma, H., Tripathy, S., Saini, V. K.	Physics	Environmental Science and Pollution Research	2020	1614-7499	https://www.springer.com/journal/11356	https://doi.org/10.1007/s11356-019-06674-x	Yes
Strain Induced Bimetallic Nanoparticles-TiO ₂ Nanohybrids for Harvesting Light Energy	Bamola, P., Dwivedi, C., Gautam, A., Sharma, M., Tripathy, S., Mishra, A., Sharma, H.	Physics	Applied Surface Science	2020	1873-5584	https://www.sciencedirect.com/journal/applied-surface-science	https://doi.org/10.1016/j.apsusc.2020.145416	Yes
Analytical Study of non-Newtonian Reiner Rivlin Model for blood flow through tapered stenotic artery	Nibedita Das, Sarita Singh	Mathematics	Mathematical Biology and Bioinformatics	2020	1994-6538	https://www.matbio.org/about.php?lang=eng	https://doi.org/10.17537/2020.15.295	Yes
Fuzzy reliability analysis of the compressor house unit (CHU) system in a coal fired thermal power plant using TBGFLT technique	Komal	Mathematics	International Journal of Quality & Reliability Management	2019	0265-671X	https://www.emerald.com/insight/publication/issn/0265-671X	https://doi.org/10.1016/j.oceaneng.2018.02.061	Yes
Internet of Things (IOT) adoption barriers of smart cities' waste management : An Indian context	Prof. H.C. Purohit, Dr. Sudhanshu Joshi, Dr. Manu Sharma, Devika Kannan, Kannan Govidan, Rohit Singh	School of Management	Journal of Cleaner Production	2020	1879-1786	https://www.sciencedirect.com/journal/journal-of-cleaner-production	https://doi.org/10.1016/j.jclepro.2020.122047	Yes
Representation of Trauma in Roberto Bolaño's "El ojo Silva" and José Emilio Pacheco "El torturador"	Mala Shikha and Chiara Facciani	Spanish Studies	Jadavpur Journal of Comparative Literature	2019	0448-1143	http://www.jaduniv.edu.in/templates/newpages/ju_journals.html#cl	https://iris.unistrasi.it/handle/20.500.14091/6785	Yes
Social Media Impact on Sourcing News and Mainstream Media	Dr. Rajesh Kumar	School of Media & Communication studies	Communication Today	2019	0975217X	https://communicationtoday.net/	http://solidstatetechhnology.us/index.php/JSSST/article/view/1580	Yes

Media and Memory for Conserving and Communicating Heritage	Dr. Rajesh Kumar	School of Media & Communication studies	Mass Communicator	2019	0958/0973 967X2019 000085	https://www.jimsd.org/mass-communicator.php	https://doi.org/10.1016/j.iclepro.2020.120686	Yes
Heritage Walks for Heritage Communication- A Study of the Community Initiative in Doon Valley	Dr. Rajesh Kumar	School of Media & Communication studies	Pragyaan: Journal of Mass Communication	2018	9745521	https://pragyaanmasscomm.iuu.ac/	https://doi.org/10.1016/j.iclepro.2020.120267	Yes
Comparative study of women in Tara and Final Solutions.	Akanksha Barthwal	English	Contemporary Literary Review India	2019	2394-6075	https://literaryjournal.in/index.php/clri/index	https://doi.org/10.201411/clri.v6i2.391	Yes
The Personal is the Political in Tara a play by Mahesh Dattani	Akanksha Barthwal	English	Sage Submissions	2019	N/A	advance: a SAGE preprints community - Browse (sagepub.com)	https://doi.org/10.1016/j.ecolind.2020.106077	Yes
Understanding Drivers of Organizational Citizenship Behaviour in Service Firms	Dr. Reena Singh Sakshi Gupta	School of Management	Test Engineering and Management	2019	0193-4120	http://testmagazine.biz/index.php/testmagazine/issue/view/2	https://doi.org/10.1016/j.gsd.2019.10.0323	Yes
Marvel of Technology Social Media: An Insight into the honeycomb framework of Social Media	Dr Reena Singh Gaganjot Kaur	School of Management	International Journal of Recent Technology and Engineering (IJRTE) Volume 8, Issue 3	2019	2277-3878	https://www.ijrte.org/download/volume-8-issue-3	https://doi.org/10.1007/s10934-019-00817-8	Yes
The development and Validation of Organisational Effectiveness Scale Using Conformatory Factor Analysis	Dr Reena Singh	School of Management	Global Business Review	2019	0973-0664	https://journals.sagepub.com/home/gbr	https://doi.org/10.1007/s10661-020-8158-9	Yes
Women Empowerment & Self Help Groups in India	Prachi Pathak	School of Management Academy of Entrepreneurship Journal, 2019	Asian Journal of Research in Social Sciences & Humanities	2019	2249-7315	https://www.indianjournals.com/ijor.aspx?target=ijor:ajrss&type=home	https://doi.org/10.1016/j.arabjc.2018.01.016	Yes

Enhancement in selective adsorption and removal efficiency of natural clay by intercalation of Zr-pillars into its layered nanostructure	Chauhan M., Saini V.K., Suthar S.	School of environment and natural resources	Journal of Cleaner Production	2020	1879-1786	https://www.sciencedirect.com/journal/journal-of-cleaner-production	https://doi.org/10.1016/j.biteb.2019.100252	Yes
Biochar: Production, properties and emerging role as a support for enzyme immobilization	Pandey D., Daverey A., Arunachalam K.	School of environment and natural resources	Journal of Cleaner Production	2020	1879-1786	https://www.sciencedirect.com/journal/journal-of-cleaner-production	https://doi.org/10.1016/j.ecoenv.2019.104018	Yes
Study of Urban Growth Dynamics Using Global Human Settlement Layer Data Set: Uttarakhand, India	Nautiyal G., Maithani S., Sharma A.	School of environment and natural resources	Journal of the Indian Society of Remote Sensing	2020	0255-660X	https://www.springer.com/journal/12524	https://doi.org/10.1016/j.cacint.2019.100006	Yes
Phytoremediation: A multidisciplinary approach to clean up heavy metal contaminated soil	Shah V., Daverey A.	School of environment and natural resources	Environmental Technology and Innovation	2020	2352-1864	https://www.sciencedirect.com/journal/environmental-technology-and-innovation	https://doi.org/10.1016/j.eti.2020.100774	Yes
Microalgal diversity as an indicator of the state of the environment of water bodies of Doon valley in Western Himalaya, India	Kadam A.D., Kishore G., Mishra D.K., Arunachalam K.	School of environment and natural resources	Ecological Indicators	2020	1470-160X	https://www.sciencedirect.com/journal/ecological-indicators	https://doi.org/10.1016/j.jenvman.2019.109686	Yes
Sources and health risks of atmospheric particulate matter at Bhagwanpur, an industrial site along the Himalayan foothills	Panwar P., Prabhu V., Soni A., Punetha D., Shridhar V.	School of environment and natural resources	SN Applied Sciences	2020	2523-3971	https://www.springer.com/journal/42452	https://doi.org/10.1007/s42452-020-2420-1	Yes

Photodegradation of 4-nitrophenol over B-doped TiO ₂ nanostructure: effect of dopant concentration, kinetics, and mechanism	Yadav V., Verma P., Sharma H., Tripathy S., Saini V.K.	School of environment and natural resources	Environmental Science and Pollution Research	2020	1614-7499	https://www.springer.com/journal/11356	https://doi.org/10.1007/s11356-019-06674-x	Yes
Climate change scenarios and its effect on groundwater level in the Hiranyakeshi watershed	Patil N.S., Chetan N.L., Nataraja M., Suthar S.	School of environment and natural resources	Groundwater for Sustainable Development	2020	2352-801X	https://www.sciencedirect.com/journal/groundwater-for-sustainable-development	https://doi.org/10.1016/i.gsd.2019.10.0323	YES
Removal of pharmaceuticals and personal care products (PPCPs) from water by adsorption on aluminum pillared clay	Chauhan M., Saini V.K., Suthar S.	School of environment and natural resources	Journal of Porous Materials	2019	1573-4854	https://www.springer.com/journal/10934	https://doi.org/10.1007/s10934-019-00817-8	Yes
Ambient bioaerosol distribution and associated health risks at a high traffic density junction at Dehradun city, India	Madhwal S., Prabhu V., Sundriyal S., Shridhar V.	School of environment and natural resources	Environmental Monitoring and Assessment	2020	0167-6369	https://www.springer.com/journal/10661	https://doi.org/10.1007/s10661-020-8158-9	Yes
Forest degradation impacts on carbon stocks, tree density and regeneration status in banj oak forests of Central Himalaya	Pandey A., Arunachalam K., Thadani R., Singh V.	School of environment and natural resources	Ecological Research	2020	1440-1703	https://esjournals.onlinelibrary.wiley.com/journal/14401703	https://doi.org/10.1111/1440-1703.12078	Yes
Distribution, characterization and health risk assessment of size fractionated bioaerosols at an open landfill site in Dehradun, India	Madhwal S., Prabhu V., Sundriyal S., Shridhar V.	School of environment and natural resources	Atmospheric Pollution Research	2020	1309-1042	https://www.sciencedirect.com/journal/atmospheric-pollution-research	https://doi.org/10.1016/i.apr.2019.10.002	Yes

Removal of pentachlorophenol pesticide from aqueous solutions using modified chitosan	Shankar A., Kongot M., Saini V.K., Kumar A.	School of environment and natural resources	Arabian Journal of Chemistry	2020	1878-5379	https://www.sciencedirect.com/journal/arabian-journal-of-chemistry	https://doi.org/10.1016/j.arabjc.2018.01.016	Yes
Optimization of extraction methodologies and purification technologies to recover phytonutrients from food	Belwal T., Devkota H.P., Ramola S., Andola H.C., Bhatt I.D.	School of environment and natural resources	Phytonutrients in Food: From Traditional to Rational Usage	2019	978-0-12-815354-3	https://www.sciencedirect.com/book/9780128153543/phytonutrients-in-food	https://doi.org/10.1016/B978-0-12-815354-3.00007-1	Yes
An overview of analytical methodologies for environmental monitoring	Daverey A., Dutta K., Sarkar A.	School of environment and natural resources	Tools, Techniques and Protocols for Monitoring Environmental Contaminants	2019	978-0-12-814679-8	https://www.sciencedirect.com/book/9780128146798/tools-techniques-and-protocols-for-monitoring-environmental-contaminants	https://doi.org/10.1016/B978-0-12-814679-8.00001-7	Yes
Use of wastes for sophorolipids production as a transition to circular economy: state of the art and perspectives	Jimenez-Penalver P., Rodriguez A., Daverey A., Font X., Gea T.	School of environment and natural resources	Reviews in Environmental Science and Biotechnology	2019	1569-1705	https://www.springer.com/journal/11157	https://doi.org/10.1007/s11157-019-09502-3	Yes
Role of glomalin in soil carbon storage and its variation across land uses in temperate Himalayan regime	Nautiyal P., Rajput R., Pandey D., Arunachalam K., Arunachalam A.	School of environment and natural resources	Biocatalysis and Agricultural Biotechnology	2019	1878-8181	https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://doi.org/10.1016/j.bcab.2019.101311	Yes
Atmospheric aerosols and inhalable particle number count during Diwali in Dehradun	. Prabhu, V., Prakash, J.,Soni, A.,Madhwal, S., & Shridhar, V	School of environment and natural resources	City and Environment Interactions	2019	2590-2520	https://www.sciencedirect.com/journal/city-and-environment-interactions	https://doi.org/10.1016/j.cacint.2019.100006	Yes

Effects of seasonal variation on antioxidant potential and metabolite contents of <i>Spilanthes acmella</i> hutch and dalz	Singh S.B., Singh K., Butola S.S., Rawat S., Arunachalam K.	School of environment and natural resources	Medicinal Plants	2019	0975-6892	https://www.indianjournals.com/ijor.aspx?target=ijor:mpjipri&type=home	http://dx.doi.org/10.5958/0975-6892.2019.00049.2	Yes
Carbon doped titanium dots nanoparticles for visible light driven photocatalytic activity.	C. Negi, P. Kandwal, J. Rawat M. Sharma, H. Sharma, G. Dalapati, C.Dwivedi	Chemistry	Applied surface science	2021	0169-4332	https://www.journals.elsevier.com/applied-surface-science	https://doi.org/10.1016/j.apsusc.2021.149553	Yes
Easily synthesizable benzothiazole based palladium complexes for catalysis of Suzuki coupling: Controlling effect of aryl substituent of ligand on role and composition of insitu generated binary nanomaterial (PdS or Pd ₁₆ S ₇)	P. Oswal, A. Arora, S. Singh, G. K. Rao, S. Kumar, A. K. Singh, A. Kumar	Chemistry	catalysis communications.	2020	1566-7367	https://www.journals.elsevier.com/catalysis-communications	https://doi.org/10.1016/j.catcom.2020.106242	Yes
Ni(II) complexes of tripodal N ₄ ligands as catalysts for alkane hydroxylation and O-arylation of phenol: Structural and reactivity effects induced by fluoro substitution	W. Kerbib, S. Singh, D. Nautiyal, A. Kumar, S. Kumar,	Chemistry	inorganica chimica acta	2020	1873-3255	https://www.sciencedirect.com/journal/inorganica-chimica-acta	https://doi.org/10.1016/j.ica.2020.120191	Yes
Recognition, mechanistic investigation and applications for the detection of biorelevant Cu ²⁺ /Fe ²⁺ /Fe ³⁺ ions by ruthenium(ii)-polypyridyl based fluorescent sensors	S. Kumar, S. Singh, A. Kumar, P. Kumar	Chemistry	Dalton Transactions	2021	1477-9234	https://pubs.rsc.org/is/journals/journalissues/dt#!recentarticles&adv	https://doi.org/10.1039/D0DT03488F	Yes

Catalytically active nanosized Pd ₉ Te ₄ (telluropalladinite) and PdTe (kottuskite) alloys: first precursor-architecture controlled synthesis using palladium complexes of organotellurium compounds as single source precursors	A. Arora, P. Oswal, G.K. Rao, S. Kumar, A. K. Singh, A. Kumar	Chemistry	RSC Advances	2021	2046-2069	https://pubs.rsc.org/	https://doi.org/10.1039/D0RA08732G	Yes
Organoselenium ligand-stabilized copper nanoparticles: Development of a magnetically separable catalytic system for efficient, room temperature and aqueous phase reduction of nitroarenes	A. Arora, P. Oswal, S. Singh, D. Nautiyal, G. K. Rao, S. Kumar, A. K. Singh, A. Kumar	Chemistry	Inorganica Chimica Acta	2021	1873-3255	https://www.sciencedirect.com/journal/inorganica-chimica-acta	https://doi.org/10.1016/j.ica.2021.120267	Yes
Preformed molecular complexes of metal with organoselenium ligands: Syntheses and applications in catalysis	A. Arora, S. Singh, P. Oswal, D. Nautiyal, G. K. Rao, S. Kumar, A. Kumar	Chemistry	Coordination Chemistry Reviews	2021	1873-3840	https://www.sciencedirect.com/journal/coordination-chemistry-reviews	https://doi.org/10.1016/j.ccr.2021.213885	Yes
Organoselenium ligands for heterogeneous and nanocatalytic systems: Development and applications	A. Arora, P. Oswal, G.K. Rao, S. Kumar, A. Kumar	Chemistry	Dalton Transaction	2021	1477-9234	https://pubs.rsc.org/en/journals/journals/dt	https://doi.org/10.1039/D1DT00082A	Yes
Effect of nanotube diameter on the photocatalytic activity of bimetallic AgAu nanoparticles grafted 1D-TiO ₂ nanotubes,	Bamola, P., Rawat, S., Dwivedi, C., Sharma, M., Singh, B., Sharma, H.	Physics	Journal of material science: Materials in electronics	2020	1573-482X	https://www.springer.com/journal/10854/	https://doi.org/10.1007/s10854-020-04914-2	Yes

Mixed-Phase TiO ₂ Nanotube Nanorod Hybrid Arrays for Memory-Based Resistive Switching Devices	Bamola, P., Singh B., Bhoumik A., Sharma, M., Dwivedi, C., Singh, M., Dalapati, G.K. Sharma, H.	Physics	ACS Applied Nano Materials,	2020	2574-0970	https://pubs.acs.org/journal/anmf6	https://pubs.acs.org/doi/10.1021/acsnm.0c01648	Yes
How different dopants leads to difference in photocatalytic activity in doped TiO ₂ ?	Yadav, V., Sharma, H., Saini, V. K.	Physics	Ceramics International	2020	1873-3956	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.07.216	Yes
Growth of hydrophilic graphene oxide layers using continuous laser ablation	Kaushik, V., Pathak, S., Sharma, H., Shukla, A.K., Vankar, V.D.	Physics	Vacuum	2020	1879-2715	https://www.sciencedirect.com/journal/vacuum	https://doi.org/10.1016/j.vacuum.2020.109721	Yes
Synthesis and characterization of the nanocomposites of graphene oxide in polyethylene glycol (PEG)	Negi, A., Bijalwan, K., Rawat, J., Sharma, H. Dwivedi, C.	Physics	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2021.01.182	Yes
Magnetically recoverable Au doped iron oxide nanoparticles coated with graphene oxide for catalytic reduction of 4-nitrophenol	Rawat, J., Bijalwan, K., Negi, C., Sharma, H. Dwivedi, C.	Physics	Materials Today: Proceeding	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2021.01.349	Yes
Light Induced Catalytic and Electrochemical Enhancement in Metal Nanoparticles Crafted One Dimensional TiO ₂ Nanotubes	Bamola, P., Rawat, S., Dwivedi, C., Sharma, H.	Physics	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2021.01.922	Yes
Two Dimensional MoS ₂ Gas Sensor to Detect Carbon Monoxide (CO)	Rawat, S., Bamola, P., Dwivedi, C., Sharma, H.	Physics	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2021.01.297	Yes

Critical Review on SnO2 for Transparent Conductor and Electron Transport Layer : Impact on Dopants and Functionalization of SnO2 on Photovoltaic and Energy Storage Devices	Dalapati G., Sharma H., Guchhait A., Bamola P., Zhuk S., Q.N., Gopalan S., Krishna A.M.S, Mukhopadhyay S., Dey A., Wong T.K., Chakrabarty N., Ghosh S., Chakraborty S., Mahata C., Biring S., Kumar A., Ribeiro C.S., Ramakrishna S., Chakraborty A.K., Krishnamurthy S., Sonar P.M., Sharma M.	Physics	J. Mat. Chem. A	2021	2050-7488	https://pubs.rsc.org/en/journals/issues/tale#recentarticles&adv	http://dx.doi.org/10.1039/D1TA01291E	Yes
Study of the Non-Newtonian Blood flow behavior of Reiner Rivlin relative to Power Law in arterial stenosis	Nibedita Das, Sarita Singh	Mathematics	Computational Methods for Differential Equations	2021	2383-2533	https://cmde.tabrizu.ac.ir/	https://dx.doi.org/10.22034/cmde.2022.47241.1978	Yes
Measuring Purchase Intention for Organic Food: An Application of Theory of Planned Behavior	Prof.H.C. Purohit, Aishwarya Pratap	School of Management	Indian Journal of Commerce	2021	2454-6801	https://ica-india.info/6-indian-journal-of-commerce/	https://icaindia.info/wp-content/uploads/July-Sept-2021Updated.pdf	Yes
Effect of Subliminal Advertising on Consumer Buying Decision: A Study of Online Buyers from Delhi and Dehradun	Prof. H.C. Purohit, Surabhi Dhar	School of Management	NICE Journal of Business	2021	0973- 449X	https://www.shobhituniversity.ac.in/njb/home.php	https://web.s.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jrn=0973449X&AN=156517060&h=ocYbcqVmx6WgR6HubuXZP8kXyhjkt5P7ixw4qUMnn6tMDO7LqpralQY8lVDbXaVxh%2bc%2b%2fwVxxltlqXmm5f&resultNs=AdminWebAuth&resultLocal=ErrCrlNotAuth&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrn%3d0973449X%26AN%3d156517060	Yes

Measurement and Test of Service Quality Gap Model in the Airline Industry: A Quantitative Investigation of Selected Airline Companies	Prof. H.C. Purohit, Priyank Kumar Singh	School of Management	Turkish Online Journal of Qualitative Inquiry (TOJQI)	2021	1302-6488	https://www.tojq.net/index.php/journal/article/view/7353	file:///C:/Users/Win%2010/Downloads/document%20(19)%20(1).pdf	Yes
Redressal System and Future Complaining Intention: A Study of Consumers forums of Uttarakhand	Prof.H.C. Purohit, Kumar Arijit	School of Management	Indian Management Studies Journal	2021	0974-4355	http://smspup.ac.in/viewissue.aspx?id=33	http://smspup.ac.in/ajaturjkerkejk16778j/2192022117322.pdf	Yes
Zhou Junsheng: Faced With a Bleak Winter, Movie Theatres Can't Just Sigh	Madhurendra Jha	Chinese	ICS Translations	2020	0	https://www.icsin.org/ics-translations	https://www.icsin.org/publications/zhou-junsheng-faced-with-a-bleak-winter-movie-theatres-cant-just-sigh	Yes
Is there a Good China Hand in Biden Team?	Madhurendra Jha	Chinese	ICS Translations	2021	0	https://www.icsin.org/ics-translations	https://www.icsin.org/publications/is-there-a-good-china-hand-in-biden-team	Yes
On a visit to the Soviet Union in 1957 Chairman Mao was shown three secret films, inspiring him to launch a top-secret mission on his return	Madhurendra Jha	Chinese	ICS Translations	2021	0	https://www.icsin.org/ics-translations	https://www.icsin.org/publications/on-a-visit-to-the-soviet-union-in-1957-chairman-mao-was-shown-three-secret-films-inspiring-him-to-launch-a-top-secret-mission-on-his-return	Yes
The Ethics of Intercultural theatre: A case of Le Dernier Caravanseraïl	Shubhra Kukreti	French and Francophone Studies	International Journal of Multidisciplinary Educational Research	2020	2277 - 7881	http://www.ijmer.in/	http://s3-ap-southeast-1.amazonaws.com/ijmer/pdf/volume9/volume9-issue10(5)-2020.pdf	Yes
People's Perception about New and Traditional Media in terms of Consumption Pattern, Credibility and Objectivity	Dr. Rajesh Kumar	School of Media & Communication studies	Communicator	2021	0588-8093	http://iimc.nic.in/content/4181_AboutTheJournal.aspx	http://iimc.nic.in/WriteReadData/userfiles/file/2022/convo/COMMUNICATOR%20Jan-March%202021.pdf	Yes
Discipline or Field: A Deep Dive into Multi-Disciplinarity of Media and Communication Studies	Dr. Rajesh Kumar	School of Media & Communication studies	Communicator	2021	5888093	http://iimc.nic.in/content/4181_AboutTheJournal.aspx	http://iimc.nic.in/WriteReadData/userfiles/file/2022/convo/COMMUNICATOR%20JULY%20SEP%202021.pdf	Yes

Chipko to Climate Change	Dr. Harsh Pati Dobhal	School of Media & Communication studies	Himal South Asian	2021	1012-9804	https://www.himalmag.com/	https://www.himalmag.com/chipko-to-climate-change-2021/	Yes
The 23rd April '21 Snow Avalanche, Girthi Ganga post the 7th February '21 Rishi Ganga Flash Flood: Are these Events Linked to Climate Warming in the Western Himalaya?	Dr. Harsh Pati Dobhal	School of Media & Communication studies	Journal Geological Society of India	2021	0016-7622	https://link.springer.com/	https://doi.org/10.1007/s12594-021-1811-2	Yes
Discipline or Field: A Deep Dive into Multi-Disciplinarity of Media and Communication Studies	Dr. Nitin Kumar	School of Media & Communication studies	Communicator	2021	5888093	http://iimc.nic.in/content/4181_AboutTheJournal.aspx	http://iimc.nic.in/WriteReadData/userfiles/file/2022/convo/COMMUNICATOR%20JULY%20SEP%202021.pdf	Yes
Television Soap-Operas as a Tool for Women Empowerment : A Case Study of Serials 'UDAAN ZINDAGI Ki' and 'NIMKI MUKHIYA'	Ms. Aabshar Abbasi	School of Media & Communication studies	IJSSER	2019	2455-8834	https://ijsser.org/	https://ijsser.org/files/2019/ijsser_04_327.pdf	Yes
An Investigation into the use of colour in Sanjay Leela Bhansali's Padmavat	Ms. Juhee Prasad	School of Media & Communication studies	IJSSER	2019	2455-8834	https://ijsser.org/	https://ijsser.org/files/2019/ijsser_04_277.pdf	Yes
Construction of Childhood in Children's Cinema in India: A Critical Analysis of Four Hindi Films.	Dr. Karuna Sharma	School of Media & Communication studies	IJSSER	2021	24558834	https://ijsser.org/	https://ijsser.org/2021files/ijsser_06_54.pdf	Yes
The Theme of "Alienation " and "Assimilation " in the Novels of Bharati Mukherjee : A Socio-Literary Perspective	Dr Chetana Pokhriyal	English	International Journal of English and Literature	2020	2141-2626	https://academicjournals.org/journal/IJEL	https://www.academia.edu/70309951/The-Theme-of-Alienation-and-Assimilation-in-the-Novels-of-Bharati-Mukherjee-A-Socio-Literary-Perspective	Yes

Heterotopology of the Ganga Ghat in selected works of Raja Rao, Keki Daruwalla and Mahasveta Devi	Dr Richa Joshi Pandey	English	dialog: a bi-annual interdisciplinary journal, vol. 33	2020	0975 - 4881	https://dialog.puchd.ac.in/dialog-33-spring-autumn-2018/	https://dialog.puchd.ac.in/wp-content/uploads/2020/10/13.Richa-Joshi-Pandey-Heterotopology-of-the-Ghat.pdf	Yes
Transformational Leadership : An antecedent for organisational effectiveness in Indian Banks	Dr Reena Singh	School of Management	VINE Journal of Information and Knowledge Management Systems	2021	2059-5891	https://www.emerald.com/insight/publication/issn/2059-5891	https://doi.org/10.1108/VJKMS-09-2020-0165	Yes
Role of Demographic Factors on Organisational Effectiveness	Dr Reena Singh	School of Management	High Technology Letters, Volume 26, Issue 12	2020	1006-6748	https://gistechnology.com/volume-26-issue-12-2020/	https://doi.org/10.37896/HTL26.12/2316	Yes
Social entrepreneurship and Sustainability of social enterprises participating in farm supporting activities: potential and challenges	Jagriti Jaiswal	Department of Economics	Empirical Economics Letters, ABDC Indexed Journal, Rating C.	2021	1681-8997	http://www.eel.my100megs.com/volume-20-number-july-3-special-issue.htm	http://smspup.ac.in/jaiaturikerkejk16778j/57202083948IMSJ%2022%20(2018)%20(Number%20)%20139-160.pdf	Yes
Phytoremediation of cadmium-contaminated soil by Bidens pilosa L.: impact of pine needle biochar amendment	Manori S., Shah V., Soni V., Dutta K., Daverey A.	School of environment and natural resources	Environmental Science and Pollution Research	2021	1614-7499	https://www.springer.com/journal/11356	https://doi.org/10.1007/s11356-021-12953-3	Yes
Seasonal dynamics in soil microbial biomass C, N and P in a temperate forest ecosystem of Uttarakhand, India	Rawat M., Arunachalam K., Arunachalam A.	School of environment and natural resources	Tropical Ecology	2021	2661-8982	https://www.springer.com/journal/42965	https://doi.org/10.1007/s42965-021-00153-6	Yes
Ecophysiological responses of Perilla frutescens (Linn.) Britt from the Indian Himalayan Region	Sharma S., Arunachalam K., Arunachalam A.	School of environment and natural resources	Plant Physiology Reports	2021	2662-2548	https://www.springer.com/journal/40502	https://doi.org/10.1007/s40502-021-00587-z	Yes

Enhanced removal of nutrients and coliforms from domestic wastewater in cattle dung biochar-packed Colocasia esculenta-based vertical subsurface flow constructed wetland	Chand N., Suthar S., Kumar K., Tyagi V.K.	School of environment and natural resources	Journal of Water Process Engineering	2021	2214-7144	https://www.sciencedirect.com/journal/journal-of-water-process-engineering	https://doi.org/10.1016/j.jwpe.2021.101994	Yes
Exploring the Relationship Between Spatio-temporal Land Cover Dynamics and Surface Temperature Over Dehradun Urban Agglomeration, India	Nautiyal G., Maithani S., Sharma A.	School of environment and natural resources	Journal of the Indian Society of Remote Sensing	2021	0255-660X	https://www.springer.com/journal/12524	https://doi.org/10.1007/s12524-021-01323-8	Yes
Update on prevalence and distribution pattern of tick-borne diseases among humans in India: a review	Negi T., Kandari L.S., Arunachalam K.	School of environment and natural resources	Parasitology Research	2021	1432-1955	https://www.springer.com/journal/436	https://doi.org/10.1007/s00436-021-07114-x	Yes
Assessment of size distribution of aerosols at kitchen environments in Delhi, India	Singh A.K., Hazarika N., Kumar U., Srivastava A.	School of environment and natural resources	Urban Climate	2021	2212-0955	https://www.sciencedirect.com/journal/urban-climate	https://doi.org/10.1016/j.uclim.2021.100819	Yes
Monitoring water quality of River Ganga using multivariate techniques and WQI (Water Quality Index) in Western Himalayan region of Uttarakhand, India	Dimri D., Daverey A., Kumar A., Sharma A.	School of environment and natural resources	Environmental Nanotechnology, Monitoring and Management	2021	2215-1532	https://www.sciencedirect.com/journal/environmental-nanotechnology-monitoring-and-management	https://doi.org/10.1016/j.enmm.2020.100375	Yes

Occurrence, seasonal variations, and ecological risk of pharmaceuticals and personal care products in River Ganges at two holy cities of India	Singh V., Suthar S.	School of environment and natural resources	Chemosphere	2021	1879-1298	https://www.sciencedirect.com/journal/chemosphere	https://doi.org/10.1016/j.chemosphere.2020.129331	Yes
COVID-19: Eco-friendly hand hygiene for human and environmental safety	Daverey A., Dutta K.	School of environment and natural resources	Journal of Environment Chemical Engineering	2021	2213-3437	https://www.sciencedirect.com/journal/journal-of-environmental-chemical-engineering	https://doi.org/10.1016/j.jece.2020.104754	Yes
Microbial Fuel Cell- A Sustainable Approach for Simultaneous Wastewater Treatment and Energy Recovery	Verma P., Daverey A., Kumar A., Arunachalam K.	School of environment and natural resources	Journal of Water Process Engineering	2021	2214-7144	https://www.sciencedirect.com/journal/journal-of-water-process-engineering	https://doi.org/10.1016/j.jwpe.2020.101768	Yes
Occurrence, fate, and persistence of emerging micropollutants in sewage sludge treatment	Dubey M., Mohapatra S., Tyagi V.K., Suthar S., Kazmi A.A.	School of environment and natural resources	Environmental Pollution	2021	1873-6424	https://www.sciencedirect.com/journal/environmental-pollution	https://doi.org/10.1016/j.envpol.2021.116515	Yes
Epidemiology and diagnosis, environmental resources quality and socio-economic perspectives for COVID-19 pandemic	Suthar S., Das S., Nagpure A., Madhurantakam C., Tiwari S.B., Gahlot P., Tyagi V.K.	School of environment and natural resources	Journal of Environmental Management	2021	1095-8630	https://www.sciencedirect.com/journal/journal-of-environmental-management	http://dx.doi.org/10.1016/j.jenvman.2020.111700	yes
Enhanced vermicomposting of leaf litter by white-rot fungi pretreatment and subsequent feeding by Eisenia fetida under a two-stage process	Singh N.K., Shahi K., Kumar K., Suthar S.	School of environment and natural resources	Bioresource Technology Reports	2021	2589-014X	sciencedirect.com/journal/bioresource-technology-reports	https://doi.org/10.1016/j.biteb.2020.100609	Yes

Enriched biogas and biofertilizer production from Eichhornia weed biomass in cow dung biochar-amended anaerobic digestion system	Sharma B., Suthar S.	School of environment and natural resources	Environmental Technology and Innovation	2021	2352-1864	https://www.sciencedirect.com/journal/environmental-technology-and-innovation	https://doi.org/10.1016/j.eti.2020.101201	Yes
Effects of sphorolipids augmentation on the plant growth and phytoremediation of heavy metal contaminated soil	Shah V., Daverey A.	School of environment and natural resources	Journal of Cleaner Production	2021	1879-1786	https://www.sciencedirect.com/journal/journal-of-cleaner-production	https://doi.org/10.1016/j.jclepro.2020.124406	Yes
Production of compost with biopesticide property from toxic weed Lantana: Quantification of alkaloids in compost and bacterial pathogen suppression	Rai R., Singh R.K., Suthar S.	School of environment and natural resources	Journal of Hazardous Materials	2021	1873-3336	https://www.sciencedirect.com/journal/journal-of-hazardous-materials	https://doi.org/10.1016/j.jhazmat.2020.123332	YES
Anammox process: Role of reactor systems for its application and implementation in wastewater treatment plants	Verma S., Daverey A.	School of environment and natural resources	Integrated and Hybrid Process Technology for Water and Wastewater Treatment	2021	978-0-12-823031-2	https://www.sciencedirect.com/book/9780128230312/integrated-and-hybrid-process-technology-for-water-and-wastewater-treatment	https://doi.org/10.1016/B978-0-12-823031-2.00005-7	Yes

Biological treatment, recovery, and recycling of metals from waste printed circuit boards	Goswami S., Kushwaha A., Goswami L., Singh N., Bhan U., Daverey A., Hussain C.M.	School of environment and natural resources	Environmental Management of Waste Electrical and Electronic Equipment	2021	9.78013E+12	https://shop.elsevier.com/books/environmental-management-of-waste-electrical-and-electronic-equipment/hussain/978-0-12-822474-8	https://doi.org/10.1016/B978-0-12-822474-8.00009-X	Yes
Biochar-based nanocomposites: A sustainable solution for water and wastewater treatment	Pandey D., Singh S., Dutta K., Daverey A., Arunachalam K.	School of environment and natural resources	Nanotechnology in the Life Sciences	2021	2523-8035	https://www.springer.com/series/15921	https://doi.org/10.1007/978-3-030-61985-5_22	Yes
Successful start-up of anammox process from activated sludge and anaerobic sludge in a sequencing batch reactor using an unconventional strategy	Verma S., Daverey A., Lin J.-G.	School of environment and natural resources	International Biodeterioration and Biodegradation	2021	1879-0208	https://www.sciencedirect.com/journal/international-biodeterioration-and-biodegradation	https://doi.org/10.1016/j.ibiod.2020.105132	Yes
SARS-CoV-2 in wastewater: Challenges for developing countries	Pandey D., Verma S., Verma P., Mahanty B., Dutta K., Daverey A., Arunachalam K.	School of environment and natural resources	International Journal of Hygiene and Environmental Health	2021	1618-131X	https://www.sciencedirect.com/journal/international-journal-of-hygiene-and-environmental-health	https://doi.org/10.1016/j.ijheh.2020.113634	Yes
Tree Species Influence Soil Respiration in a Temperate Forest of Utrakhand Himalaya, India	Rawat M., Arunachalam K., Arunachalam A.	School of environment and natural resources	Journal of Sustainable Forestry	2020	1540-756X	https://www.tandfonline.com/journals/wisf20	https://doi.org/10.1080/10549811.2020.1822873	Yes

Nanomaterials for energy harvesting and storage: An overview	Nayak A., Saini V.K., Bhushan B.	School of environment and natural resources	Applications of Nanomaterials in Agriculture, Food Science, and Medicine	2020	1799855635	https://www.igi-global.com/book/application-s-nanomaterials-agriculture-food-science/248934	10.4018/978-1-7998-5563-7.ch011	Yes
How different dopants leads to difference in photocatalytic activity in doped TiO2?	Yadav V., Saini V.K., Sharma H.	School of environment and natural resources	Ceramics International	2020	1873-3956	https://www.sciencedirect.com/journal/ceramics-international	https://doi.org/10.1016/j.ceramint.2020.07.216	Yes
Predicting litter decomposition rate for temperate forest tree species by the relative contribution of green leaf and litter traits in the Indian Himalayas region	Rawat M., Arunachalam K., Arunachalam A., Alatalo J.M., Pandey R.	School of environment and natural resources	Ecological Indicators	2020	1872-7034	https://www.sciencedirect.com/journal/ecological-indicators	https://doi.org/10.1016/j.ecolind.2020.106827	Yes
Nattokinase production from Bacillus subtilis using cheese whey: Effect of nitrogen supplementation and dynamic modelling	Sahoo A., Mahanty B., Daverey A., Dutta K.	School of environment and natural resources	Journal of Water Process Engineering	2020	2214-7144	https://www.sciencedirect.com/journal/journal-of-water-process-engineering	https://doi.org/10.1016/j.jwpe.2020.101533	Yes
Ti-pillared montmorillonite clay for adsorptive removal of amoxicillin, imipramine, diclofenac-sodium, and paracetamol from water	Chauhan M., Saini V.K., Suthar S.	School of environment and natural resources	Journal of Hazardous Materials	2020	1873-3336	https://www.sciencedirect.com/journal/journal-of-hazardous-materials	https://doi.org/10.1016/j.jhazmat.2020.10122832	Yes
Relative contribution of plant traits and soil properties to the functioning of a temperate forest ecosystem in the Indian Himalayas	Rawat M., Arunachalam K., Arunachalam A., Alatalo J.M., Kumar U., Simon B., Hufnagel L., Micheli E., Pandey R.	School of environment and natural resources	Catena	2020	1872-6887	https://www.sciencedirect.com/journal/catena	https://doi.org/10.1016/j.catena.2020.104671	Yes

System spectral shape factor-based retrieval approach for accuracy improvement of ocean color radiance	Samudraiah D.R.M., Senthil Kumar A., Krishnamurthy Y.V.N., Kumar U., Sahay A., Gupta A.	School of environment and natural resources	Journal of Applied Remote Sensing	2020	1931-3195	https://www.spiedigitallibrary.org/journals/journal-of-applied-remote-sensing/volume-14/issue-4	https://doi.org/10.1117/1.JRS.14.046501	Yes
Black carbon and biomass burning associated high pollution episodes observed at Doon valley in the foothills of the Himalayas	Prabhu V., Soni A., Madhwal S., Gupta A., Sundriyal S., Shridhar V., Sreekanth V., Mahapatra P.S.	School of environment and natural resources	Atmospheric Research	2020	1873-2895	https://www.sciencedirect.com/journal/atmospheric-research	https://doi.org/10.1016/j.atmosres.2020.105001	Yes
Challenges, opportunities and progress in solid waste management during COVID-19 pandemic	Tripathi A., Tyagi V.K., Vivekanand V., Bose P., Suthar S.	School of environment and natural resources	Case Studies in Chemical and Environmental Engineering	2020	2666-0164	https://www.sciencedirect.com/journal/case-studies-in-chemical-and-environmental-engineering	https://doi.org/10.1016/j.cscee.2020.100060	Yes
Impact assessment of textile effluent on health and microbiota of agricultural soil in Bhagwanpur (Uttarakhand), India	Pokhriya P., Rajput R., Nautiyal P., Panwar P., Pandey D., Daverey A., Arunachalam A., Shridhar V., Arunachalam K.	School of environment and natural resources	SN Applied Sciences	2020	2523-3971	https://www.springer.com/journal/42452	https://doi.org/10.1007/s42452-020-03336-3	Yes
Investigating the Effect of Lockdown During COVID-19 on Land Surface Temperature: Study of Dehradun City, India	Maithani S., Nautiyal G., Sharma A.	School of environment and natural resources	Journal of the Indian Society of Remote Sensing	2020	0255-660X	https://www.springer.com/journal/12524	https://doi.org/10.1007/s12524-020-01157-w	Yes

Vermicomposting of duckweed (<i>Spirodela polyrhiza</i>) by employing <i>Eisenia fetida</i> : Changes in nutrient contents, microbial enzyme activities and earthworm biodynamics	Gusain R., Suthar S.	School of environment and natural resources	Bioresource Technology	2020	1873-2976	https://www.sciencedirect.com/journal/bioresourcel-technology	https://doi.org/10.1016/j.biortech.2020.123585	Yes
Composting of toxic weed <i>Parthenium hysterophorus</i> : Nutrient changes, the fate of faecal coliforms, and biopesticide property assessment	Rai R., Suthar S.	School of environment and natural resources	Bioresource Technology	2020	1873-2976	https://www.sciencedirect.com/journal/bioresourcel-technology	https://doi.org/10.1016/j.biortech.2020.123523	YES
Exploring the efficacy of powered guar gum (<i>Cyamopsis tetragonoloba</i>) seeds, duckweed (<i>Spirodela polyrhiza</i>), and Indian plum (<i>Ziziphus mauritiana</i>) leaves in urban wastewater treatment	Pandey N., Gusain R., Suthar S.	School of environment and natural resources	Journal of Cleaner Production	2020	1879-1786	https://www.sciencedirect.com/journal/journal-of-cleaner-production	https://doi.org/10.1016/j.jclepro.2020.121680	Yes
Assessment of solar power potential in a hill state of India using remote sensing and Geographic Information System	Mishra T., Rabha A., Kumar U., Arunachalam K., Sridhar V.	School of environment and natural resources	Remote Sensing Applications: Society and Environment	2020	2352-9385	https://www.sciencedirect.com/journal/remote-sensing-applications-society-and-environment	https://doi.org/10.1016/j.rsase.2020.100370	Yes

Organosulfur, organoselenium, and organotellurium ligands in the development of palladium, nickel, and copper-based catalytic systems for Heck coupling	P. Oswal, A. Arora, S. Gairola, A. Datta and A. Kumar	Chemistry	New Journal of Chemistry	2021	1369-9261	https://pubs.rsc.org/en/journals/issues/nj#recentarticles&adv	https://doi.org/10.1039/D1NJ02971A	Yes
Palladium complex of sulphated schiff base with orthovanillin as catalyst for O-arylation of phenol	D. Sharma, A. Arora, A. Chamoli, P. Rana, S. Gairola, P. Oswal, S. Kumar, and A. Kumar	Chemistry	materials today proceedings	2021	2214-7853	https://www.elsevier.com/materials-today-proceedings	https://doi.org/10.1016/i.matpr.2021.09.464	Yes
"Bioinspired Heterobimetallic Photocatalyst (RuIIchrom-FelIIcat) for Visible-Light-Driven C–H Oxidation of Organic Substrates via Dioxygen Activation."	S. Singh, D. Nautiyal, F. Thetiot, N. Le Poul, T. Goswami, A. Kumar and S. Kumar	Chemistry	Inorganic Chemistry	2021	0020-1669	https://pubs.acs.org/journal/inocai	https://doi.org/10.1021/acs.inorgchem.1c02514	Yes
Suzuki-Miyaura coupling: A field of uninterrupted research since 1979	A. Arora, G.K. Rao and A. Kumar	Chemistry	mini-reviews in organic Chemistry	2021	1875-6298	https://benhamscience.com/journals/mini-reviews-in-organic-Chemistry/	10.2174/1570193X18666211215145005	Yes
Palladacycle Versus Coordination Complex of Palladium (II) with a Bulky Organophosphorus (P, N) Ligand: Application in Catalysis of Allylation of Aldehydes	P. Oswal, A. Arora, A. Bahuguna, S. Purohit, K. Joshi, P. Sharma, and A. Kumar	Chemistry	Results in Chemistry	2022	0020-1693	https://www.sciencedirect.com/journal/results-in-Chemistry	http://dx.doi.org/10.2139/ssrn.4102920	Yes

Organosulphur and organoselenium compounds as emerging building blocks for catalytic system for O-arylation of phenols, a C-O coupling reaction	D. Sharma, A. Arora, P. Oswal, A. Bahuguna, A. Datta and A. Kumar,	Chemistry	dalton transactions	2022	1477-9234	https://pubs.rsc.org/en/journals/journals/dt	https://doi.org/10.1039/D1DT04371D	Yes
Single source precursor route for the first graphene oxide-Pd6P nanocomposite: Application in electrochemical hydrogen evolution reaction,	P. Oswal, K. Sood, S. Singh, A. Arora, A. Bahuguna, S. Purohit and A. Kumar	Chemistry	dalton transactions	2022	1477-9234	https://pubs.rsc.org/en/journals/journals/dt#!recentarticles&adv	https://doi.org/10.1039/D2DT00347C	Yes
Polymeric and electrospun patches for drug delivery through baccal route: formulation and biointerface evaluation	G. Mann, P. M. Gurave, A. Kaul, G. Kadiyala, M. Pokhriyal, R. K. Srivastava, A. Kumar, A. Datta	Chemistry	Journal of Drug Delivery Science and Technology	2022	1773-2247	https://www.sciencedirect.com/journal/journal-of-drug-delivery-science-and-technology	https://doi.org/10.1016/j.jddst.2021.103030	Yes
SNS donors as mimic enzymes, chemosensors, and imaging agents	P. Kaswan, P. Oswal, A. Kumar, C. M. Srivastava, D. Daya, V. Rawat, K. N. Sharma and G. K. Rao	Chemistry	Inorganic Chemistry Communications	2022	1387-7003	https://pubs.acs.org/journal/inocaj	https://doi.org/10.1016/j.inoche.2021.109140	Yes
Functionalization of graphene oxide with a hybrid P,N ligand for immobilizing and stabilizing economical and non-toxic nanosized CuO: An efficient, robust and reusable catalyst for the C-O coupling reaction in O-arylation of phenol	P. Oswal, A. Arora, S. Singh, D. Nautiyal, S. Kumar and A. Kumar	Chemistry	New Journal of Chemistry	2022	1369-9261	https://pubs.rsc.org/en/journals/journals/nj#!recentarticles&adv	https://doi.org/10.1039/D1NJ05273J	Yes

Complexes of metals with organotellurium compounds and nanosized metal tellurides for catalysis, electrocatalysis and photocatalysis	A. Arora, P. Oswal, A. Datta, A. Kumar	Chemistry	Coordination Chemistry Reviews	2022	0010-8545	https://www.sciencedirect.com/journal/Coordination-Chemistry-reviews	https://doi.org/10.1016/j.ccr.2022.214406	Yes
Suzuki-Miyaura coupling and O-arylation reactions catalyzed by palladium(II) complexes of bulky ligands bearing naphthalene core, schiff base functionality and biarylphosphine moiety	J. Kaushal, S. Singh, P. Oswal, A. Arora, D. Nautiyal and A. Kumar	Chemistry	Journal of Molecular Structure	2022	0022-2860	https://www.sciencedirect.com/journal/journal-of-molecular-structure	https://doi.org/10.1016/j.molstruc.2021.132099	Yes
Click Chemistry in the development of selenium based catalysts: Applications in organic synthesis	J. Kaushal, S. Singh, D. Nautiyal, G. K. Rao, A. K. Singh and A. Kumar	Chemistry	Current Organic Synthesis	2022	1570-1794	https://benhamscience.com/journals/current-organic-synthesis/	https://doi.org/10.1039/D2NJ02364D	Yes
pH-Responsive luminescence sensing, photoredox catalysis and photodynamic applications of ruthenium (II) photosensitizers bearing imidazo [4, 5-f][1, 10] phenanthroline scaffolds	S. Kumar, S. Singh, A. Kumar, K. S. R. Murthy and A. K. Singh,	Chemistry	Coordination Chemistry Reviews	2022	1873-3840	https://www.sciencedirect.com/journal/Coordination-Chemistry-reviews	https://doi.org/10.1016/j.ccr.2021.214272	Yes

Tellurium-igated Pd(II) complex of bulky organotellurium ligand as a catalyst of Suzuki coupling: First report on in situ generation of bimetallic alloy telluropalladinite (Pd ₉ Te ₄) nanoparticles and role in highly efficient catalysis	A. Arora, P. Oswal, G.K. Rao, S. Kumar, A. K. Singh and A. Kumar	Chemistry	Current Organic Synthesis	2022	1570-1794	https://benhamscience.com/journals/current-organic-synthesis/	https://doi.org/10.1007/s10562-021-03769-4	yes
Molecular Organosulphur, Organoselenium, Organotellurium complexes as Homogenous Transition Metal Catalytic Systems for Suzuki Coupling	A. Arora, P. Oswal, D. Sharma, A. Tyagi, S. Purohit, P. Sharma, A. Kumar	Chemistry	Chemistry select	2022	2365-6549	https://Chemistry-europe.onlinelibrary.wiley.com/journal/23656549	https://doi.org/10.1002/slct.202201704	Yes
1,2-Disubstituted ferrocenylated hybrid water-soluble selenoether and telluroether ligands and their palladium complexes: CV and variable temperature NMR studies	P. Sharma, B. Anzaldo, R. Gonzalez, R. Gutierrez, and A. Kumar	Chemistry	Polyhedron	2022	0277-5387	https://www.sciencedirect.com/journal/polyhedron/vol/227/suppl/C	https://doi.org/10.1016/j.poly.2022.116081	Yes
Carbon-doped titaniumdioxide nanoparticles for visible light driven photocatalytic activity	Negi C., Kandwal P., Sharma M., Dalapati G.K., Sharma H., Dwivedi C.	Physics	Appl. Surf. Sci.,	2021	0169-4332	https://www.sciencedirect.com/journal/applied-surface-science	https://doi.org/10.1016/j.apsusc.2021.149553	Yes

Interfacial interaction of plasmonic nanoparticles (Ag, Au) decorated floweret TiO ₂ nanorod hybrids for enhanced visible light driven photocatalytic activity	Bamola P., Singh B., Ramakrishna S., Dalapati G. K., Sharma H.	Physics	Materials Science and Engineering B	2021	1873-4944	https://www.sciencedirect.com/journal/materials-science-and-engineering-b	https://doi.org/10.1016/j.mseb.2021.115403	Yes
Investigating the role of chalcogenatom in the piezoelectric performance of PVDF/TMDCsbased flexible nanogenerator	Singh V., Meena D., Sharma H., Trivedi A., Singh B.	Physics	Energy	2022	1873-6785	https://www.sciencedirect.com/journal/energy	https://doi.org/10.1016/j.energy.2021.122125	Yes
Photoinduced charge separation at Zn-Pd/TiO ₂ hybrids interface for enhanced electrochemical and photochemical activity	Bamola, P., Rawat, S., Pathak, D.K., Sharma, M., Dwivedi, C., Farsenizhad, S., Kumar, R., Sharma, H.	Physics	Journal of Physics D: Applied Physics	2022	1361-6463	https://iopscience.iop.org/journal/0022-3727	10.1088/1361-6463/ac7115	Yes
Effect of lowenergy ion irradiation on TiO ₂ Based hybrid nanostructures for enhanced photocatalytic activity	Bamola, P., Rawat, S., Tanwar, M., Asokan, K., Dwivedi, C, Kumar, R., Sharma, H	Physics	The European Physical Journal Special Topics,	2022	1951-6401	https://www.springer.com/journal/11734	https://doi.org/10.1140/epjs/s11734-022-00545-2	Yes
Copper based transparent solarheat rejecting film on glass throughin-situ nanocrystal engineering of sputtered TiO ₂	Nawade A., Ramya K., Chakraborty S., Bamola P., Sharma H., Sharma M., Chakraborty K., Ramakrishna S., Biring S., Kin T, Wong S., Kumar A., Mukhopadhyay S., Dalapati G. K.	Physics	Ceramics International	2022	0272-8842	https://journals.elsevier.com/ceramics-international	https://doi.org/10.1016/j.ceramint.2021.10.030	Yes
Impact of edgefunctionalization on electron fieldemission characteristics of carbon nanotubes:A theoretical approach	Kaushik V., Pathak S., Sharma H., Sachdev S., Anwer S., Prakash C.	Physics	Physica B: Condensed Matter	2022	0921-4526	https://www.sciencedirect.com/journal/physica-b-condensed-matter	https://doi.org/10.1016/j.physb.2021.413491	Yes

Multiple attribute decision making based on q-rung orthopair fuzzy Hamacher Muirhead mean operators	Sukhwinder Singh Rawat, Komal	Mathematics	Soft Computing	2022	1433-7479	https://www.springer.com/journal/500	https://doi.org/10.1007/s00500-021-06549-9	Yes
Picture fuzzy power Muirhead mean operators and their application to multi attribute decision making	Tanuja Punetha, Komal	Mathematics	Journal of Industrial and Management Optimization	2022	1547-5816	https://www.aims-science.org/journal/1547-5816	https://www.aims-science.org/article/doi/10.3934/jimo.2022132	Yes
Degree of approximation by certain Durrmeyer Type operators	Asha Ram Gairola, Karunesh Kumar Singh, Lakshmi Narayan Mishra	Mathematics	Discontinuity, Nonlinearity, and Complexity	2022	2164-6414	https://www.lhscientificpublishing.com/Journals/DNC-Default.aspx	10.5890/DNC.2022.06.006	Yes
Performance Evaluation of Private sector Companies as compared with public sector companies	Dr. Vaishali, Arshi	School of Management	The International Journal Of Analytical and Experimental Modal Analysis	2021	0886- 9367	https://ijama.com/	NA	Yes
HR Policies And Practices: A Conceptual Study.	Dr. Vaishali	School of Management	The International Journal Of Analytical and Experimental Modal Analysis	2021	0886- 9367	https://ijama.com/	NA	Yes
Regression Analysis of the Court Complains in the District Consumer Forums of Uttarakhand, India	Prof. H.C. Purohit, Kumar Arijit, Deepali Tomar, Vivek Dabral	School of Management	Delhi Business Review	2022	2277-7725	http://dx.doi.org/10.51768/db.r.v23i1.231202207	http://dx.doi.org/10.51768/db.r.v23i1.231202207	Yes
Multivalence and Relevance of the Myth of Don Quixote	Mala Shikha	Spanish Studies	Scholars International Journal of Linguistics and Literature	2022	2617-3468	https://saudijournals.com/journal/sijll/home	https://saudijournals.com/media/articles/SIJLL_51_32-37.pdf	Yes
Paradoxes in Zen Buddhism and Zen Koan: its relevance and spiritual significance	Ravi Kumar	Japanese Studies	Journal of Japanese Studies, Dhaka University	2022	2789-3014	https://djs.du.ac.bd/journals-of-djs/	http://doi.org/10.5156/ijsem.dec2122	Yes

Stress management through Zen meditation during COVID-19 pandemic	Ravi Kumar	Japanese Studies	International Journal of Social Science and Economic Research	2021	2455-8834	http://iiser.org/2021/files/iiser_06_174	http://iisser.org/2021/files/iisser_06_174.pdf	Yes
Turning Novel into Film: Criticism of Adaptation	Dr Chetana Pokhriyal	English	The Criterion	2021	0976-8165	https://www.academia.edu/83942575/Turning_Novel_into_Film_Criticism_of_Adaptation?ri=788	https://www.academia.edu/83942575/Turning_Novel_into_Film_Criticism_of_Adaptation?ri=788	Yes
Bahumukhi Pratibha se Sampann Vyaktitva: Vishwa Mohan Badola	Dr Chetana Pokhriyal	English	Yugwani	2021	2319-6092	https://umjb.in/gyanankosh/yugwani	https://umjb.in/gyanankosh/yugwani	Yes
(Re)visualizing Spectralized Others and Spectralizing (Re)visualized Humans/Posthumans in The Ones Who Walk Away from Omelas	Dr Richa Joshi Pandey	English	Journal of the Department of English, Vidyasagar University.	2021	9733671	http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/5853/1/28.%20RICH%20JOSHI%20PANDEY.pdf	http://inet.vidyasagar.ac.in:8080/jspui/bitstream/123456789/5853/1/28.%20RICH%20JOSHI%20PANDEY.pdf	Yes
Understanding role of psychological contracting in explaining organizational citizenship behavior: An empirical study	Dr. Reena Singh Sakshi Gupta	School of Management	International Journal of Advanced Research in Commerce, Management & Social Science (IJARC MSS)	2022	2581-7930,	www.inspirajournals.com	https://www.inspirajournals.com/uploads/Issues/146075784.pdf	Yes
The wounds of COVID-19 and responses to the challenges: A Commentary on India's Macroeconomic Scenario, Prachi Pathak, School of Management, 2021, The Indian economic Journal, 0019-4662	Prachi Pathak	School of Management	The Indian economic Journal	2021	0019-4662	https://journals.sagepub.com/doi/pdf/10.1177/0019466221998826	https://doi.org/10.1177/0019466221998826	Yes

A comprehensive review on eco-toxicity and biodegradation of phenolics: Recent progress and future outlook	Panigrahy N., Priyadarshini A., Sahoo M.M., Verma A.K., Daverey A., Sahoo N.K.	School of environment and natural resources	Environmental Technology and Innovation	2022	2352-1864	https://www.sciencedirect.com/journal/environmental-technology-and-innovation	https://doi.org/10.1016/j.eti.2022.102423	Yes
Surface and groundwater pollution: Monitoring and remediation methods	Sarkar A., Dutta K., Daverey A.	School of environment and natural resources	Environmental Quality Management	2022	1520-6483	https://onlinelibrary.wiley.com/journal/15206483	https://doi.org/10.1002/tqem.21883	yes
Bioremoval of toxic malachite green from water through simultaneous decolorization and degradation using laccase immobilized biochar	Pandey D., Daverey A., Dutta K., Arunachalam K.	School of environment and natural resources	Chemosphere	2022	1879-1298	https://www.sciencedirect.com/journal/chemosphere	https://doi.org/10.1016/j.chemosphere.2022.134126	Yes
Nitrogen removal via anammox process in constructed wetland-A comprehensive review	Negi D., Verma S., Singh S., Daverey A., Lin J.-G.	School of environment and natural resources	Chemical Engineering Journal	2022	1385-8947	https://www.sciencedirect.com/journal/chemical-engineering-journal	https://doi.org/10.1016/j.cej.2022.135434	Yes
Co-metabolic biodegradation of 4-bromophenol in a mixture of pollutants system by <i>Arthrobacter chlorophenolicus</i> A6	Sahoo M.M., Sahoo N.K., Daverey A., Raut S.	School of environment and natural resources	Ecotoxicology	2022	1573-3017	https://www.springer.com/journal/10646	https://doi.org/10.1007/s10646-021-02508-0	Yes
Liquid wastes as a renewable feedstock for yeast biodiesel production: Opportunities and challenges	Singh S., Pandey D., Saravanabhupathy S., Daverey A., Dutta K., Arunachalam K.	School of environment and natural resources	Environmental Research	2022	1096-0953	https://www.sciencedirect.com/journal/environmental-research	https://doi.org/10.1016/j.envres.2021.112100	Yes

Valorization of waste pine needle biomass into biosorbents for the removal of methylene blue dye from water: Kinetics, equilibrium and thermodynamics study	Pandey D., Daverey A., Dutta K., Yata V.K., Arunachalam K.	School of environment and natural resources	Environmental Technology and Innovation	2022	2352-1864	https://www.sciencedirect.com/journal/environmental-technology-and-innovation	https://doi.org/10.1016/j.eti.2021.102200	Yes
A comprehensive biotechnological and molecular insight into plastic degradation by microbial community	Priya A., Dutta K., Daverey A.	School of environment and natural resources	Journal of Chemical Technology and Biotechnology	2022	1097-4660	https://onlinelibrary.wiley.com/journal/10974660	https://doi.org/10.1002/jctb.6675	Yes
Effect of variation in winter rainfall and anthropogenic disturbances on regeneration of trees in (Van Panchayt) community forests Uttarakhand, India	Joshi V., Dhyani C.K., Arunachalam K., Kumar U.	School of environment and natural resources	Tropical Ecology	2022	2661-8982	https://www.springer.com/journal/42965	https://doi.org/10.1007/s42965-022-00228-y	Yes
Morphology and physiology of <i>Perilla frutescens</i> (Linn.) Britt in relation to micro-climate and edaphic characteristics	Sharma S., Arunachalam K., Arunachalam A.	School of environment and natural resources	Tropical Ecology	2022	2661-8982	https://www.springer.com/journal/42965	https://doi.org/10.1007/s42965-021-00195-w	Yes
Fungal pretreatment facilitates the rapid and valuable composting of waste cardboard	Suthar S., Kishore Singh N.	School of environment and natural resources	Bioresource Technology	2022	1873-2976	https://www.sciencedirect.com/journal/bioresour-technol	https://doi.org/10.1016/j.biortech.2021.126178	Yes

Optimization of Bio-Calcification Process for a Newly Isolated Urease Producing Bacterial Strain Advenelle sp. AV1	Gupta S., Thapliyal P., Shah V., Daverey A.	School of environment and natural resources	Geomicrobiology Journal	2022	0149-0451	https://www.tandfonline.com/toc/ugmb20/current	https://doi.org/10.1080/01490451.2021.1980920	Yes
Chemical composition and radiative forcing of atmospheric aerosols over the high-altitude Western Himalayas of India	Soni A., Decesari S., Gadhavi H., Paglione M., Orsini D., Shridhar V., Kumar U., Volpi F.	School of environment and natural resources	Environmental Science and Pollution Research	2021	1614-7499	https://www.springer.com/journal/11356	https://doi.org/10.1007/s11356-021-15609-4	Yes
Antidiabetic effect of aqueous-ethanol extract from the aerial parts of Artemisia roxburghiana	Kumar A., Aswal S., Chauhan A., Semwal R.B., Singh R., Andola H.C., Joshi S.K., Semwal D.K.	School of environment and natural resources	Natural Product Research	2022	1478-6419	https://www.tandfonline.com/journals/gnpl20	https://doi.org/10.1080/14786419.2020.1858414	Yes
Effect of forest fire on soil microbial biomass and enzymatic activity in oak and pine forests of Uttarakhand Himalaya, India	Singh D., Sharma P., Kumar U., Daverey A., Arunachalam K.	School of environment and natural resources	Ecological Processes	2022	2192-1709	https://ecologicalprocesses.springeropen.com/	https://doi.org/10.1186/s13717-021-00293-6	Yes
Bio/processes for Sustainable Environment and Clean Energy	Daverey A., Dutta K., Sarkar A.	School of environment and natural resources	Environmental Science and Pollution Research	2021	1614-7499	https://www.springer.com/journal/11356	https://doi.org/10.1007/s11356-021-15317-z	Yes
Wastewater nutrients and coliforms removals in tidal flow constructed wetland: Effect of the plant (Typha) stand and biochar addition	Chand N., Suthar S., Kumar K.	School of environment and natural resources	Journal of Water Process Engineering	2021	2214-7144	https://www.sciencedirect.com/journal-of-water-process-engineering	https://doi.org/10.1016/j.jwpe.2021.102292	Yes

Cattle dung biochar-packed vertical flow constructed wetland for nutrient removal: Effect of intermittent aeration and wastewater COD/N loads on the removal process	Chand N., Kumar K., Suthar S.	School of environment and natural resources	Journal of Water Process Engineering	2022	2214-7144	https://www.sciencedirect.com/journal/journal-of-water-process-engineering	https://doi.org/10.1016/j.jwpe.2021.102215	Yes
Root Endophytes Associated with Apple Grown in Himachal Pradesh, in Relation to Altitude, Season, and Soil Parameters	Khatri S., Shridhar V., Pandey A.	School of environment and natural resources	Proceedings of the National Academy of Sciences India Section B - Biological Sciences	2022	2250-1746	https://www.springer.com/journal/40011	https://doi.org/10.1007/s40011-021-01245-y	Yes
Modelling runoff and sediment yield using GeoWEPP: a study in a watershed of lesser Himalayan landscape, India	Singh A.K., Kumar S., Naithani S.	School of environment and natural resources	Modeling Earth Systems and Environment	2020	2363-6211	https://www.springer.com/journal/40808	https://doi.org/10.1007/s40808-020-00964-x	Yes
A comprehensive review on the applications of functionalized chitosan in petroleum industry	Negi H., Verma P., Singh R.K.	School of environment and natural resources	Carbohydrate Polymers	2022	1879-1344	https://www.sciencedirect.com/journal/carbohydrate-polymers	https://doi.org/10.1016/j.carbpol.2021.1118125	Yes
Enhancement in amoxicillin adsorption and regeneration properties of SBA-15 after surface modification with polyaniline	Pandey P., Shankar A., Biney M., Saini V.K.	School of environment and natural resources	Colloids and Interface Science Communications	2022	2215-0382	https://www.sciencedirect.com/journal/colloid-and-interface-science-communications	https://doi.org/10.1016/j.colcom.2021.100432	Yes

Assessment of leaf morphological, physiological, chemical and stoichiometry functional traits for understanding the functioning of Himalayan temperate forest ecosystem	Rawat M., Arunachalam K., Arunachalam A., Alatalo J.M., Pandey R.	School of environment and natural resources	Scientific Reports	2021	2045-2322	https://www.nature.com/srep/	https://doi.org/10.1038/s41598-021-03235-6	Yes
Occurrence, seasonal variation, mass loading and fate of pharmaceuticals and personal care products (PPCPs) in sewage treatment plants in cities of upper Ganges bank, India	Singh V., Suthar S.	School of environment and natural resources	Journal of Water Process Engineering	2021	2214-7144	https://www.sciencedirect.com/journal/journal-of-water-process-engineering	https://doi.org/10.1016/j.jwpe.2021.102399	Yes
Population ecology and habitat suitability modelling of <i>Betula utilis</i> D. Don in the sub-alpine ecosystem of Great Himalayan National Park, North-Western Indian Himalaya: A UNESCO World Heritage site	Singh A., Samant S.S., Naithani S.	School of environment and natural resources	Proceedings of the Indian National Science Academy	2021	2454-9983	https://www.springer.com/journal/43538	https://doi.org/10.1007/s43538-021-00055-0	Yes
Synthesis and characterization of magnetic nanoparticles, and their applications in wastewater treatment: A review	Shukla S., Khan R., Daverey A.	School of environment and natural resources	Environmental Technology and Innovation	2021	23521864	https://www.sciencedirect.com/journal/environmental-technology-and-innovation	https://doi.org/10.1016/j.eti.2021.101924	Yes

Population ecology and habitat suitability modelling of <i>Quercus semecarpifolia</i> Sm. in the sub-alpine ecosystem of Great Himalayan National Park, north-western Himalaya, India	Singh A., Samant S.S., Naithani S.	School of environment and natural resources	South African Journal of Botany	2021	1727-9321	https://www.sciencedirect.com/journal/south-african-journal-of-botany	https://doi.org/10.1016/j.sajb.2021.04.022	Yes
Sophorolipid: A glycolipid biosurfactant as a potential therapeutic agent against COVID-19	Daverey A., Dutta K., Joshi S., Daverey A.	School of environment and natural resources	Bioengineered	2021	2165-5979	https://www.tandfonline.com/journals/kbie20	https://doi.org/10.1080/21655979.2021.1997261	Yes
Simultaneous Wastewater Treatment and Carbon Capture for Energy Production	Verma P., Pandey D., Krishnaswamy U., Dutta K., Daverey A., Arunachalam K.	School of environment and natural resources	Energy, Environment, and Sustainability	2021	2522-8374	https://www.springer.com/series/15901	https://doi.org/10.1007/978-981-16-0638-0_7	Yes
Preface to the first International Conference on Bioprocess for Sustainable Environment and Energy (ICBSEE-2018)	Dutta K., Sarkar A., Kumar A.K., Daverey A.	School of environment and natural resources	Biocatalysis and Agricultural Biotechnology	2021	1878-8181	https://www.sciencedirect.com/journal/biocatalysis-and-agricultural-biotechnology	https://doi.org/10.1007/s11356-021-15317-z	Yes
Interaction of heavy metals in <i>Drosophila melanogaster</i> larvae: FTIR and single cell electrophoresis study.	Dr. Babita Saroha	School of Biological sciences	Journal of Biomolecular Structure & Dynamics	2022	1538-0254	0.1080/07391102.2022.2137587.	https://pubmed.ncbi.nlm.nih.gov/36411739/	Yes
Evaluation of existing Home Based Newborn Care (HBNC) services and training for improving performance of Accredited Social Health Activists (ASHA) in rural India: A multiple observation study	Dr. S. Bhopen Singh	School of Biological sciences	Midwifery	2022	1532-3099	doi: 10.1016/j.midw.2022.103514.	https://pubmed.ncbi.nlm.nih.gov/36351329/	Yes

Adaptation of the Mahabharata, the Myth and Metaphor, into Animation for Children	Dr Chetana Pokhriyal	English	The Creative Launcher	2020	2455-6580	https://www.thecreativelauncher.com/index.php/tcl/issue/view/6	https://doi.org/10.53032/tcl.2020.5.4.02	Yes
On societal response to pandemics: Linking past experiences to present events	Gazala Khan	English	Discover Social Science and Health	2022	2731-0469	https://link.springer.com/article/10.1007/s44155-022-00012-2	https://doi.org/10.1007/s44155-022-00012-2	Yes
Human Agency and Ecological Perspective in Manjhi: The Mountain Man	Ass. Prof. Richa Joshi Pandey	English	GNOSIS	2019	2394-0131	http://thegnosisjournal.com/online/book/issue_2_6512bd43d9caa6e02c990b0a82652dca_11.pdf#page=19	http://thegnosisjournal.com/online/book/issue_2_6512bd43d9caa6e02c990b0a82652dca_11.pdf#page=19	Yes
Alternative Sexualities in Girish Karnad's Yayati	Ass. Prof. Richa Joshi Pandey	English	MIDDLE FLIGHT: SSM Journal of English Literature and Culture.	2019	2319-7684	https://ssmahavidyalaya.org.in/wp-content/uploads/2023/04/MIDDLE-FLIGHT-2016.pdf	https://www.researchgate.net/publication/344126169_Alternative_Sexualities_in_Girish_Karnad%27s_Yayati	Yes
Better uniform approximation by new Bivariate Bernstein Operators	Asha Ram Gairola, Suruchi Maindola, Laxmi Rathour, Lakshmi Narayan Mishra, Vishnu Narayan Mishra	Mathematics	International Journal of Analysis and Applications	2022	2291-8639	https://etamaths.com/index.php/ijaa	https://doi.org/10.28924/2291-8639-20-2022-60	Yes
Integral Baskakov type operator with quadratic order of approximation	Asha Ram Gairola, Amrita Singh	Mathematics	Mathematical Foundations of Computing	2023	2577-8838	https://www.aimsconferences.org/	10.3934/mfc.2022051	Yes
Some common fixed point theorems on partial metric spaces	Pushpendra Semwal, Asha Ram Gairola, Lakshmi Narayan Mishra, Vishnu Narayan Mishra	Mathematics	Italian Journal of Pure and Applied Mathematics	2022	2239-0227	https://ijpam.uniud.it/journal/home.html	https://doi.org/10.1155/2011/263621	Yes
Approximation by Béziergeneralized Bernstein-Durrmeyer polynomials operators	KK Singh, AR Gairola, VN Mishra, Nidhi Bisht	Mathematics	Palestine Journal of Mathematics	2023	2219-5688	https://pjm.ppu.edu/	https://journalofinequalitiesandapplications.springeropen.com/articles	Yes
Improved rate of approximation by modification of Baskakov operator	Asha Ram Gairola, Amrita Singh, L. Rathour, V. N. Mishra	Mathematics	Operators and Matrices	2022	1846-3886	http://oam.ele-math.com/volume/14	dx.doi.org/10.7153/oam-2022-16-72	Yes

Intuitionistic fuzzy fault tree analysis of PCBA using novel arithmetic operations	Rocky Khajuria, Komal	Mathematics	Journal of Quality in Maintenance Engineering	2023	1355-2511	https://www.emerald.com/insight/publication/issn/1355-2511	https://doi.org/10.1108/IQME-10-2022-0062	Yes
Some novel operational laws and spherical fuzzy Choquet-Frank operators and their application to MCDM	Tanuja Punetha and Komal	Mathematics	Expert Systems	2023	1468-0394	https://onlinelibrary.wiley.com/journal/14680394	https://doi.org/10.1111/exsy.13210	Yes
Novel approach to analyse vague reliability of repairable industrial systems	Komal	Mathematics	Computers & Industrial Engineering	2022	0360-8352	https://www.sciencedirect.com/journal/computers-and-industrial-engineering	https://doi.org/10.1016/j.cie.2022.108199	Yes
A multi-scale computational study of pulsatile flow in the three dimensional human carotid artery bifurcation	Damini Singh, Sarita Singh	Mathematics	Series on BIOMECHANICS	2022	1313-2458	http://isb.imbm.bas.bg/	10.7546/SB.36.2022.02.04	Yes
60 MeV Si ion beam irradiation induced modifications in the structural and optical properties of Li doped NiO thin films	Vikas Sharma	Physics	Materials Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.01.020	Yes
Electrochemical studies of halide perovskite and its correlation for photocatalytic applications	Ambika Pathak, Sandeep Chhoker, Pinky Singh, Himani Sharma, Rajesh Kumar	Physics	Solid State Sciences	2023	1873-3085	https://www.sciencedirect.com/journal/solid-state-sciences	https://doi.org/10.1016/j.solidstatedciences.2023.107159	Yes
Unveiling quaternary GeSbSeEr chalcogenides as photocatalyst: Degradation of cationic and anionic pollutant in visible light	Chandresh Kumar, Pankaj Sharma, Manushree Tanwar, Himani Sharma, Rajesh Kumar, Sandeep Chhoker	Physics	Optical Materials	2022	1873-1252	https://www.sciencedirect.com/journal/optical-materials	https://doi.org/10.1016/j.optmat.2022.113122	Yes

Photocatalytic activity of GeSbSeEr quaternary chalcogenide for efficient methylene blue degradation in visible light	Chandresh Kumari, Pankaj Sharma, S.C. Katyal, Manushree Tanwar, Priyanka Bamola, Himani Sharma, Rajesh Kumar, Sandeep Chhoker	Physics	Results in Surfaces and Interfaces	2022	2666- 8459	https://www.sciencedirect.com/journal/results-in-surfaces-and-interfaces	https://doi.org/10.1016/j.rsurfi.2022.100088	Yes
Photocatalytic Degradation of Methylene Blue Dye using Plasmonic Nanoparticles Deposited TiO ₂ Nanorod based Hybrids	Priyanka Bamola, Saurabh Rawat, Charu Dwivedi, Himani Sharma	Physics	Materials Today: Proceedings	2023	2214- 7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.01.143	Yes
Antimicrobial activity of synthesized graphene oxide selenium nanocomposites: A mechanistic insight	Isha Riyal, Ayush Badoni, Shubham S. Kalra, Kavita Mishra, Himani Sharma, Lokesh Gambhir, Charu Dwivedi	Physics	Environmental Science and Pollution Research	2023	1614- 7499	Environmental Science and Pollution Research Home (springer.com)	https://doi.org/10.1007/s11356-022-23550-3	Yes
Environmental gas sensing studies using flower like MoS ₂ hybrid structure	Saurabh Rawat , Priyanka Bamola , Shivangi Chandel , Hritik Kala , Charu Dwivedi , Himani Sharma	Physics	Materials Today: Proceedings	2023	2214-7853	sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.01.142	Yes
Photoinduced charge separation at Zn-Pd/TiO ₂ hybrids interface for enhanced electrochemical and photochemical activity	Priyanka Bamola, Saurabh Rawat, D K Pathak, Mohit Sharma, Charu Dwivedi, S Farsinezhad, R Kumar, Himani Sharma	Physics	Journal of Physics D: Applied Physics	2022	1361- 6463	https://iopscience.iop.org/journal/0022-3727	10.1088/1361-6463/ac7115	Yes
Effect of low energy ion irradiation on TiO ₂ Based hybrid nanostructures for enhanced photocatalytic activity	Priyanka Bamola, Saurabh Rawat, Manushree Tanwar, K. Asokan, Charu Dwivedi, Rajesh Kumar, Himani Sharma	Physics	The European Physical Journal Special Topics	2022	1951-6401	https://www.springer.com/journal/11734	https://doi.org/10.1140/epjs/s11734-022-00545-2	Yes

Enhanced Interfacial Charge Transfer on Strain induced 2D-1D/MoS ₂ -TiO ₂ Heterostructures for Electrochemical and Photocatalytic Applications	Priyanka Bamola, Saurabh Rawat, Manushree Tanwar, Mohit Sharma, Charu Dwivedi, Rajesh Kumar, Himani Sharma	Physics	Nanotechnology	2022	1361- 6528	https://iopscience.iop.org/journal/0957-4484	10.1088/1361-6528/ac73a3	Yes
Facile synthesis of boron and nitrogen doped TiO ₂ as effective catalysts for photocatalytic degradation of emerging micro pollutants	Vandana Yadav , Himani Sharma , Amit Rana , Vipin K. Saini	Physics	Journal of Industrial and Engineering Chemistry	2022	1876-794X	https://www.sciencedirect.com/journal/journal-of-industrial-and-engineering-chemistry	https://doi.org/10.1016/j.jiec.2021.11.035	Yes
Enhancing electrochemical properties of TiO ₂ nanotube by incorporation of CdSe quantum dots	Jyoti Rawat, Saurabh Rawat, Aishwarya Juyal, Himani Sharma & Charu Dwivedi	Physics	Journal of Nanoparticle Research	2023	1388-0764	https://www.springer.com/journal/11051	https://doi.org/10.1007/s11051-023-05731-4	Yes
Role of defects and interfacial interactions in ion irradiated noble metal based TiO ₂ hybrid nanostructures for improved photocatalytic investigation	Priyanka Bamola, Saurabh Rawat, Stuti Dhapola, Manushree Tanwar, Razia Nongjai, Kandasami Asokan, Rajbeer Sharma, Archana Mishra, Charu Dwivedi, Rajesh Kumar, Himani Sharma	Physics	Surfaces and Interfaces	2023	2468-0230	https://www.sciencedirect.com/journal/surfaces-and-interfaces	https://doi.org/10.1016/j.surfin.2023.102878	Yes
Interdigitated electrodes-based Au-MoS ₂ hybrid gas sensor for sensing toxic CO and NH ₃ gases at room temperature	Saurabh Rawat , Priyanka Bamola , Chanchal Rani , Vishakha Kaushik , Ujjwal Kumar , Charu Dwivedi , Rekha Rattan , Mohit Sharma , Rajesh Kumar , Himani Sharma	Physics	Nanotechnology	2023	1361- 6528	https://iopscience.iop.org/journal/0957-4484	10.1088/1361-6528/acd0b7	Yes
Enhanced piezoelectric response using TiO ₂ /MoS ₂ heterostructure nanofillers in PVDF based nanogenerators	Abhinav Bhatt , Vishal Singh , Priyanka Bamola , Deepali Aswal , Saurabh Rawat , Shilpa Rana , Charu Dwivedi , Bharti Singh , Himani Sharma	Physics	Journal of Alloys and Compounds	2023	1873-4669	https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds	https://doi.org/10.1016/j.jallcom.2023.170664	Yes

Boron Nitride quantum dots: A rising star in sensing applications	Jyoti Rawat, Devanshu Sajwan, Subrahmanyam Venkata Garimella, Charu Dwivedi	Physics	Nano trends	2023	2666-9781	https://www.sciencedirect.com/journal/nano-trends	https://doi.org/10.1016/j.nwnano.2023.100008	Yes
Synergistic C-TiO ₂ /ZIF-8 type II heterojunction photocatalyst for enhanced photocatalytic degradation of methylene blue	Anubhi Semwal, Devanshu Sajwan, Jyoti Rawat, Lokesh Gambhir, Himani Sharma, Charu Dwivedi	Physics	Environment science and pollution research	2023	1614-7499	https://www.springer.com/journal/11356/11356/56/	https://doi.org/10.1007/s11356-023-25336-7	Yes
Synthesis and photocatalytic activity of polymer stabilized cadmium selenide quantum dots-titanium dioxide nanocomposites	Jyoti Rawat, Pankaj Kandwal, Aishwarya Juyal, Himani Sharma, Charu Dwivedi	Physics	Material Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.01.145	Yes
Synthesis and characterization of CdSe decorated ZnO microtubes and their application in dye degradation under visible light	Priya Dimri, Jyoti Rawat, Anubhi Semwal, Himani Sharma, Charu Dwivedi	Physics	Material Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.01.146	Yes
DFT supported experimental investigation of strain induced interfacial modification in Au-Ag bimetallic nanoparticles coated on activated sand	Kriti Bijalwan, Pankaj Kandwal, Jyoti Rawat, Aditi Kainthola, Mohit Sharma, Himani Sharma, A. Mishra, Charu Dwivedi	Physics	Applied surface science advances	2022	2666-5239	https://www.sciencedirect.com/journal/applied-surface-science-advances	https://doi.org/10.1016/j.apsadv.2022.100315	Yes
Synthesis of CdSe QDs decorated ZIF-8 composite for visible light assisted degradation of methylene blue.	Devanshu Sajwan, Anubhi Semwal, Jyoti Rawat, Himani Sharma, Charu Dwivedi	Physics	Material Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2022.10.008	Yes

A Comparative Study on Self-Esteem of College Students of Sirsa District of Haryana	Poonam Sethi, Shraddha Kapoor, Rajesh Bhatt	Psychology	Madhya Pradesh Journal of Social Sciences	2022	0973-855X	https://abcdindex.com/Journal/Madhyapradesh-Journal-of-Social-Sciences-0973-855X	https://euroasiapub.org/wp-content/uploads/2016/09/1-2-6.pdf	Yes
ijaijkr ehfM;k vkSj U;w ehfM;k iz;ksx dh izok;k vkSj bu ek;/eksa ls lwpu ,oa lekpkj xzg.kh;rk dh izd'fr	Dr. Nitin Kumar	School of Media & Communication studies	esdy ehekalk	2022	0974-0118	IGNTU: Research Journal - Mekal Mimansa	https://www.igntu.ac.in/mekalmimansa.aspx	Yes
Inclusivity in Contemporary Hindi Cinema: A Case of Dalit Tokenism	Juhee Prasad	School of Media & Communication studies	JM&C	2022	2581-513X	https://jmc.ilmuniversity.edu.pk/	http://jmc.cutn.ac.in/docs/2022JM&CDecember6.pdf	Yes
Representation of India in Travel Writings by Latin American Women in the 20th Century	Mala Shikha and Ranjeeva Ranjan	Department of Spanish Studies	Rupkatha Journal for Interdisciplinary Studies in Humanities	2022	0975-2935	https://rupkatha.com/	http://dx.doi.org/https://doi.org/10.21659/rupkatha.v14n3.08	Yes
Editorial Introduction to Across Cultures: Ibero-America and India	Ranjeeva Ranjan and Mala Shikha	Department of Spanish Studies	Rupkatha Journal for Interdisciplinary Studies in Humanities	2022	0975-2935	https://rupkatha.com/	http://dx.doi.org/https://doi.org/10.21659/rupkatha.v14n3.00	Yes
Declining Women Work participation in Rural India:Trends, causes and policy implications	Dr. Rajendra P. Mangain	Department of Economics	The Indian Economic Journal2022	2023	2468-0230	https://journals.sagepub.com/home/IEJ	https://doi.org/10.1177/00194662211063567	Yes
Role of Defects and Interfacial Interactions in Ion irradiated noble metal based TiO2 hybrid nanostructures for improved photocatalytic investigations	P. Bamola, S. Rawat, S. Dhapola, M. Tanwar, R. Nongjai, K. Asokan, R. Sharma, A. Mishra, C. Dwivedi, R. Kumar, H. Sharma	Chemistry	Surfaces and Interfaces	2023	2468-0230	https://www.sciencedirect.com/journal/surfaces-and-interfaces	https://doi.org/10.1016/j.surfin.2023.102878	Yes

Interdigitated electrodes-based Au-MoS ₂ hybrid gas sensor for sensing toxic CO and NH ₃ gases at room temperature	S. Rawat, P. Bamola, C. Rani, V. Kaushik, U. Kumar, C. Dwivedi, R. Rattan, M. Sharma, R. Kumar, H. Sharma	Chemistry	Nanotechnology	2023	1361-6528	https://iopscience.iop.org/journal/0957-4484	https://doi.org/10.1088/1361-6528/acd0b7	Yes
Enhanced piezoelectric response using TiO ₂ /MoS ₂ heterostructure nanofillers in PVDF based nanogenerators.	A. Bhatt, V. Singh, P. Bamola, D. Aswal, S. Rawat, S. Rana, C. Dwivedi, B. Singh, H. Rawat	Chemistry	Journal of Alloys and compounds	2023	1873-4669	https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds	https://doi.org/10.1016/j.jallcom.2023.170664	Yes
Enhancing electrochemical properties of TiO ₂ nanotube by incorporation of CdSe quantum dots	J. Rawat, S. Rawat, A. Juyal, H. Sharma, C. Dwivedi	Chemistry	Journal of nanoparticle research	2023	1572-896X	https://www.springer.com/journal/11051	https://doi.org/10.1007/s11051-023-05731-4	Yes
Synergistic C-TiO ₂ /ZIF-8 type II heterojunction photocatalyst for enhanced photocatalytic degradation of methylene blue	A. Semwal, D. Sajwan, J. Rawat, L. Gambhir, H. Sharma, C. Dwivedi	Chemistry	Environment science and pollution research	2023	1614-7499	https://www.springer.com/journal/11356	https://doi.org/10.1007/s11356-023-25336-7	Yes
Synthesis and photocatalytic activity of polymer stabilized cadmium selenide quantum dots-titanium dioxide nanocomposites	J. Rawat, P. Kandwal, A. Juyal, H. Sharma, C. Dwivedi	Chemistry	Material Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/i.matpr.2023.01.145	Yes
Synthesis and characterization of CdSe decorated ZnO microtubes and their application in dye degradation under visible light	P. Dimri, J. Rawat, A. Semwal, H. Sharma, C. Dwivedi	Chemistry	Material Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/i.matpr.2023.01.146	Yes

Antimicrobial activity of synthesized graphene oxide-selenium nanocomposites: A mechanistic insight	I. Riyal, A. Badoni, S. Kalura, K. Mishra, H. Sharma, L. Gambhir, C. Dwivedi	Chemistry	Environment science and pollution research	2022	2666-5239	https://www.springer.com/journal/11356	https://doi.org/10.1007/s11356-022-23550-3	Yes
DFT supported experimental investigation of strain induced interfacial modification in Au-Ag bimetallic nanoparticles coated on activated sand.	K. Bijalwan, P. Kandwal, J. Rawat, A. Kainthola, M. Sharma, H. Sharma, A. Mishra, C. Dwivedi	Chemistry	Applied surface science advances	2022	2214-7853	https://www.sciencedirect.com/journal/applied-surface-science-advances	https://doi.org/10.1016/j.apsadv.2022.100315	Yes
Synthesis of CdSe QDs decorated ZIF-8 composite for visible light assisted degradation of methylene blue.	D. Sajwan, A. Semwal, J. Rawat, H. Sharma, C. Dwivedi	Chemistry	Material Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2022.10.008	Yes
Effect of low energy ions irradiation on TiO ₂ based hybrid nanostructures for enhanced photocatalytic activity.	P. Bamola, S. Rawat, M. Tanwar, K. Asokan, C. Dwivedi, R. Kumar, H. Sharma	Chemistry	The European Physical Journal special topics	2022	1951-6401	https://www.springer.com/journal/11734	https://doi.org/10.1140/epjs/s11734-022-00545-2	Yes
Photo induced Charge separation at ZnPd/ TiO ₂ hybrids interface for enhanced electrochemical photocatalytic activity.	P. Bamola, S. Rawat, D. K. Pathak, M. Sharma, C. Dwivedi, S. Farsinezhad, R. Kumar, H. Sharma	Chemistry	Journal of Physics D	2023	2666-9781	https://iopscience.iop.org/journal/0022-3727	https://doi.org/10.1088/1361-6463/ac7115	Yes
Boron Nitride quantum dots: A rising star in sensing applications	J. Rawat, D. Sajwan, Subrahmanyam Venkata Garimella, C. Dwivedi	Chemistry	Nano trends	2023	2666-9781	https://www.sciencedirect.com/journal/nano-trends	https://doi.org/10.1016/j.nwnano.2023.100008	Yes

Enhanced Interfacial Charge Transfer on Strain induced 2D-1D/MoS ₂ -TiO ₂ Heterostructures for Electrochemical and Photocatalytic Applications	Priyanka Bamola, Saurabh Rawat, Manushree Tanwar, Mohit Sharma, Charu Dwivedi, Rajesh Kumar and Himani Sharma	Chemistry	Nanotechnology	2022	1361-6528	https://iopscience.iop.org/journal/0957-4484	10.1088/1361-6528/ac73a3	Yes
Photocatalytic Degradation of Methylene Blue Dye using Plasmonic Nanoparticles Deposited TiO ₂ Nanorod based Hybrids	Priyanka Bamola, Saurabh Rawat, Charu Dwivedi, Himani Sharma	Chemistry	Materials Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.01.143	Yes
Environmental gas sensing studies using flower like MoS ₂ hybrid structure	Saurabh Rawat, Priyanka Bamola, Shivangi Chandel, Hritik Kala, Charu Dwivedi, Himani Sharma	Chemistry	Materials Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.01.142	Yes
Cesium ion removal from low-level radioactive wastewater utilizing synthesized cobalt hexacyanoferrate-sand composite	Krishan Kant Singh, Megha Rawat, Jyoti Rawat, Sanjay K Pathak, Surajit Panja, Priya Dimri, Isha Riyal, Himani Sharma, Charu Dwivedi	Chemistry	Radiochimica Acta	2023	2193-3405	https://www.researchgate.net/journal/Radiochimica-Acta-2193-3405	10.1515/ract-2022-0085	Yes
Segmentation of Covid-19 Affected X-Ray Image using K-means and DPSO Algorithm	NARENDER KUMAR	Department of Computer sciences	International Journal of Mathematical, Engineering and Management Sciences	2021	2455-7749	https://www.researchgate.net/publication/355135919_Segmentation_of_Covid-19_Affected_X-Ray_Image_using_K-means_and_DPSO_Algorithm	10.33889/IJMEMS.2021.6.5.076	YES

A novel data classification-based scheme for cloud data security using various cryptographic algorithms	NARENDER KUMAR	Department of Computer sciences	International Review of Applied Sciences and Engineering	2022	2063-4269	https://akjournals.com/view/journals/1848/13/2/article-p107.xml	https://doi.org/10.1556/1848.2021.00317	YES
Steganography using Various Security Methods	NARENDER KUMAR	Department of Computer sciences	Telematique	2022	1856-4194	https://provinciajournal.com/index.php/telematique/article/view/896	https://www.provinciajournal.com/index.php/telematique/article/view/896	YES
Modeling enablers of supply chain decarbonisation to achieve zero carbon emissions: An environment, social and governance (ESG) perspective	Sudhanshu Joshi	School of Management	Environmental Science and Pollution Research	2023	76718-76734	https://link.springer.com/article/10.1007/s11356-023-27480-6	https://doi.org/10.1007/s11356-023-27480-6	YES
Overcoming barriers to implement digital technologies to achieve sustainable production and consumption in the food sector: A circular economy perspective	Sudhanshu Joshi	School of Management	Sustainable Production and Consumption	2023	2352-5509	https://www.sciencedirect.com/science/article/pii/S2352550923000751?via%3Dihub	https://doi.org/10.1016/j.spc.2023.04.002	YES
Sustainable agri-food supply chain practices: Few empirical evidences from a developing economy	Sudhanshu Joshi	School of Management	Global Business Review, SAGE JOURNALS	2023	21582440	https://journals.sagepub.com/doi/full/10.1177/0972150920907014	https://doi.org/10.1177/0972150920907014	YES

Psychological well-being of young adults during COVID-19 pandemic: Lesson learned and future research agenda	Sudhanshu Joshi	School of Management	HELIYON	2023	2405-8440	https://www.cell.com/heliyon/fulltext/S2405-8440(23)03048-7?returnURL=https%3A%2F%2Flinkinghub.elsevier.com%2Fretrieve%2Fpii%2FS2405844023030487%3Fshowall%3Dtrue	https://doi.org/10.1016/j.heliyon.2023.e15841	YES
Adverse effect of social media on generation Z user's behavior: Government information support as a moderating variable	Sudhanshu Joshi	School of Management	Journal of Retailing and Consumer Services	2023	1873-1384	https://linkinghub.elsevier.com/retrieve/pii/S0969698923000036	https://doi.org/10.1016/j.iretconser.2023.103256	YES
Omni-Channel retailing enhancing unified experience amidst pandemic: An emerging market perspective	Sudhanshu Joshi	School of Management	Decision Making: Applications in Management and Engineering	2023	2620-0104	https://dname-journal.org/index.php/dmame/article/view/466	https://doi.org/10.31181/dmame0310112022j	YES
Overcoming barriers to circular economy implementation in the oil & gas industry: Environmental and social implications	Sudhanshu Joshi	School of Management	Journal of Cleaner Production	2023	1879-1786	https://www.sciencedirect.com/science/article/abs/pii/S0959652623002913?via%3Dihub	https://doi.org/10.1016/j.jclepro.2023.136133	YES
Assessing Supply Chain Innovations for Building Resilient Food Supply Chains: An Emerging Economy Perspective	Sudhanshu Joshi	School of Management	https://www.mdpi.com/journal/sustainability	2023	2071-1050	https://www.mdpi.com/2071-1050/15/6/4924	https://doi.org/10.3390/su15064924	YES

Digital supplier selection reinforcing supply chain quality management systems to enhance firm's performance	Sudhanshu Joshi	School of Management	TQM Journal	2023	1754-2731	https://www.emerald.com/insight/content/doi/10.1108/TQM-07-2020-0160/full/html	https://doi.org/10.1108/TQM-07-2020-0160	YES
Green logistics driven circular practices adoption in industry 4.0 Era: A moderating effect of institution pressure and supply chain flexibility	Sudhanshu Joshi	School of Management	Journal of Cleaner Production	2023	1879-1786	https://www.sciencedirect.com/journal/journal-of-cleaner-production	https://doi.org/10.1016/j.jclepro.2022.135284	YES
Impact of Digital Technologies to Attain Sustainable Development Goals	Sudhanshu Joshi	School of Management	https://ieeexplore.ieee.org/	2023	979-8-3503-4113-3	https://ieeexplore.ieee.org/document/10167260	10.1109/ICIEEM59379.2023.10167260	YES
Strategic measures for enhancing resiliency in knowledge base supply chains: an emerging economy perspective	Sudhanshu Joshi	School of Management	Operations Management Research	2023	1936-9743	https://www.springer.com/journal/12063/	https://doi.org/10.1007/s12063-023-00376-x	YES
Assessment of implementation barriers of blockchain technology in public healthcare: evidences from developing countries	Sudhanshu Joshi	School of Management	Health Systems	2023	2047-6973	https://www.tandfonline.com/action/journalInformation?journalCode=thss20	https://doi.org/10.1080/20476965.2023.2206446	YES
Battery-Operated Electric Vehicles (BOEVs) Adoption in India: Analysis of Barriers and Strategies	Sudhanshu Joshi	School of Management	IEEE Transactions on Engineering Management	2023	1937-4178	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=17	https://doi.org/10.1109/TEM.2023.3253621	YES

Implementation challenges of blockchain technology in closed-loop supply chain: A Waste Electrical and Electronic Equipment (WEEE) management perspective in developing countries	Sudhanshu Joshi	School of Management	Supply Chain Forum: An International Journal	2023	1624-6039	https://www.tandfonline.com/action/journalInformation?journalCode=tscf20	https://doi.org/10.1080/16258312.2022.2135972	YES
Sustainable Performance through Digital Supply Chains in Industry 4.0 Era: Amidst the Pandemic Experience	Sudhanshu Joshi	School of Management	Sustainability (Switzerland)	2022	2071-1050	https://www.mdpi.com/journal/sustainability	https://doi.org/10.3390/su142416726	YES
Digital Humanitarianism and Crisis Management: An empirical study of antecedents and consequences	Sudhanshu Joshi	School of Management	Journal of Humanitarian Logistics and Supply Chain Management	2022	2042-6747	https://www.emerald.com/insight/content/doi/10.1108/JHLS-CM-02-2022-0020/full/html	https://doi.org/10.1108/JHLS-CM-02-2022-0020	YES
Enhancing supply chain performance using RFID technology and decision support systems in the industry 4.0: a systematic literature review	Sudhanshu Joshi	School of Management	International Journal of Information Management Data Insights	2022	2667-0968	https://www.sciencedirect.com/journal/international-journal-of-information-management-data-insights	https://doi.org/10.1016/j.ijime.2022.100084	YES
Modeling Conceptual Framework for Implementing Barriers of AI in Public Healthcare for Improving Operational Excellence: Experiences from Developing Countries	Sudhanshu Joshi	School of Management	Sustainability	2022	2071-1050	https://www.researchgate.net/journal/Sustainability-2071-1050	https://doi.org/10.3390/su141811698	YES

Analysing the impact of sustainable human resource management practices and industry 4.0 technologies adoption on employability skills	Sudhanshu Joshi	School of Management	International Journal of Manpower	2022	0143-7720	https://www.emerald.com/insight/content/doi/10.1108/ijm-02-2021-0085/full/html	https://doi.org/10.1108/IJM-02-2021-0085	YES
Digital technologies (DT) adoption in agri-food supply chains amidst COVID-19: an approach towards food security concerns in developing countries	Sudhanshu Joshi	School of Management	Journal of Global Operations and Strategic Sourcing	2022	2398-5364	https://www.emerald.com/insight/publication/issn/2398-5364	https://doi.org/10.1108/JGOSS-02-2021-0014	YES
The impact of environmental dynamism on low-carbon practices and digital supply chain networks to enhance sustainable performance: An empirical analysis	Sudhanshu Joshi	School of Management	Business Strategy and the Environment	2022	1776-1788	https://onlinelibrary.wiley.com/doi/10.1002/bse.2983	https://doi.org/10.1002/bse.2983	YES
Assessing effectiveness of humanitarian activities against COVID-19 disruption: The role of blockchain-enabled digital humanitarian network (BT-DHN)	Sudhanshu Joshi	School of Management	Sustainability,	2022	2071-1050	https://www.mdpi.com/journal/sustainability	https://doi.org/10.3390/su14031904	YES
Critical challenges of integrating OPEX Strategies with I4.0 technologies in Manufacturing SMEs: A few pieces of evidence from developing economies.	Sudhanshu Joshi	School of Management	The TQM Journal	2022	1754-2731	https://www.researchgate.net/journal/The-TQM-Journal-1754-2731	10.1108/TQM-08-2022-0245	YES

Impact of digital assistant attributes on millennials purchasing intentions: a multi-group analysis using PLS-SEM, artificial neural network and fsQCA.	Sudhanshu Joshi	School of Management	Information Systems Frontiers,	2022	1572-9419	https://www.springer.com/journal/10796	https://doi.org/10.1007/s10796-022-10339-5	YES
Enhancing resiliency of perishable product supply chains in the context of the COVID-19 outbreak	Sudhanshu Joshi	School of Management	International Journal of Logistics Research and Applications	2022	1469-848X	https://www.tandfonline.com/action/journalInformation?journalCode=cjol20	https://doi.org/10.1080/13675567.2021.1893671	YES
Challenges to agile project management during COVID-19 pandemic: an emerging economy perspective	Sudhanshu Joshi	School of Management	Operations Management Research	2022	1936-9743	https://www.springer.com/journal/12063	https://doi.org/10.1007/s12063-021-00249-1	YES
Overcoming barriers to cross-sector collaboration in circular supply chain management: a multi-method approach	Sudhanshu Joshi	School of Management	Transportation Research Part E: Logistics and Transportation Review	2022	1878-5794	https://www.sciencedirect.com/journal/transportation-research-part-e-logistics-and-transportation-review/abstract/insights	https://doi.org/10.1016/j.tre.2021.102582	YES
Developing a framework for enhancing survivability of sustainable supply chains during and post COVID-19 pandemic	Sudhanshu Joshi	School of Management	International Journal of Logistics Research and Applications	2022	1469-848X	https://www.researchgate.net/journal/International-Journal-of-Logistics-Research-and-Applications-1469-848X	10.1080/13675567.2020.1810213	YES

Accelerating retail supply chain performance against pandemic disruption: Adopting resilient strategies to mitigate the long-term effects	Sudhanshu Joshi	School of Management	Journal of Enterprise Information Management	2021	1741-0398	https://www.researchgate.net/journal/Journal-of-Enterprise-Information-Management-1741-0398	10.1108/JEIM-07-2020-0286	YES
A review of knowledge, attitude, and practice towards COVID-19 with future directions and open challenges	Sudhanshu Joshi	School of Management	Journal of Public Affairs	2021	1479-1854	https://onlinelibrary.wiley.com/journal/14791854	https://doi.org/10.1002/pa.2555	YES
Issues and solutions of electronic waste urban mining for circular economy transition: An Indian context	Sudhanshu Joshi	School of Management	Journal of Environmental Management	2021	1095-8630	https://www.sciencedirect.com/journal-of-environmental-management/about/insights	https://doi.org/10.1016/j.jenvman.2021.112373	YES
Barriers to blockchain adoption in health-care industry: an Indian perspective	Sudhanshu Joshi	School of Management	Journal of Global Operations and Strategic Sourcing	2021	2398-5364	https://www.emerald.com/insight/publication/issn/2398-5364	https://doi.org/10.1108/JGOSS-06-2020-0026	YES
Implementing challenges of artificial intelligence: Evidence from public manufacturing sector of an emerging economy	Sudhanshu Joshi	School of Management	Government Information Quarterly	2021	1872-9517	https://www.sciencedirect.com/journal/government-information-quarterly/about/insights	https://doi.org/10.1016/j.giq.2021.10.1624	YES
Managing disruptions and risks amidst COVID-19 outbreaks: role of blockchain technology in developing resilient food supply chains	Sudhanshu Joshi	School of Management	Operations Management Research	2021	1936-9743	https://www.springer.com/journal/12063	https://doi.org/10.1007/s12063-021-00198-9	YES

A Two-stage Optimization Model for Tactical Planning in Fresh Fruit Supply Chains: A Case Study of Kullu, India	Sudhanshu Joshi	School of Management	International Journal of Supply and Operations Management	2021	2383-1359	http://www.ijom.com/article/2831.html	10.22034/IJSOM.2021.1.2	YES
Internet of Things (IoT) adoption barriers of smart cities waste management: An Indian context	Sudhanshu Joshi	School of Management	Journal of Cleaner Production	2020	1879-1786	https://www.sciencedirect.com/journal/journal-of-cleaner-production/about/insights	https://doi.org/10.1016/j.jclepro.2020.122047	YES
Industry 4.0 and the circular economy: Resource melioration in logistics	Sudhanshu Joshi	School of Management	Resources Policy	2020	1873-7641	https://www.sciencedirect.com/journal/resources-policy/about/insights	https://doi.org/10.1016/j.resourpol.2020.101776	YES
Adoption barriers in engaging young consumers in the Omnichannel retailing	Sudhanshu Joshi	School of Management	Young Consumers	2020	1747-3616	https://www.emerald.com/insight/publication/issn/1747-3616	https://doi.org/10.1108/YC-02-2019-0953	YES
Assessing enablers of e-waste management in circular economy using DEMATEL method: An Indian perspective	Sudhanshu Joshi	School of Management	Environmental Science and Pollution Research	2020	13325-1333	https://www.springer.com/journal/11356/update	https://doi.org/10.1007/s11356-020-07765-w	YES
Modeling circular economy dimensions in agri-tourism clusters: Sustainable performance and future research directions	Sudhanshu Joshi	School of Management	International Journal of Mathematical, Engineering and Management Sciences	2020	1046-1061	https://www.ijmems.in/volumes/volume5/number6/80-IJMEMS-SPCEOM19-P109-56-1046-1061-2020.pdf	https://doi.org/10.33889/IJMEMS.2020.5.6.080	YES
Modelling supply chain flexibility in the Indian personal hygiene industry: an ISM-Fuzzy MICMAC approach	Sudhanshu Joshi	School of Management	Global Business Review	2020	0973-0664	https://journals.sagepub.com/home/gbr	https://doi.org/10.1177/0972150920923075	YES

Online Advertisement Using Web Analytics Software: A Comparison Using AHP Method	Sudhanshu Joshi	School of Management	International Journal of Business Analytics	2020	2334-4547	https://www.igi-global.com/gateway/journal/67141	10.4018/IJBAN.2020040102	YES
Characteristic of enterprise collaboration system and its implementation issues in business management	Sudhanshu Joshi	School of Management	International Journal of Business Intelligence and Data Mining	2020	1743-8187	https://www.inderscienceonline.com/journal/ijbidm	https://doi.org/10.1504/IJBIDM.2020.103853	YES
Strategic human resource management and supply chain orientation in Asia: growth potential and research agenda	Sudhanshu Joshi	School of Management	Journal of Chinese Human Resource Management	2019	2040-8005	https://www.emerald.com/insight/publication/issn/2040-8005	https://doi.org/10.1108/JCHRM-10-2019-042	YES
Brand sustainability among young consumers: an AHP-TOPSIS approach	Sudhanshu Joshi	School of Management	Young Consumers	2019	1747-3616	https://www.emerald.com/insight/publication/issn/1747-3616	https://doi.org/10.1108/YC-12-2018-0914	YES
Modeling the internet of things adoption barriers in food retail supply chains	Sudhanshu Joshi	School of Management	Journal of Retailing and Consumer Services	2019	1873-1384	https://www.sciencedirect.com/journal/journal-of-retailing-and-consumer-services/about/insights	https://doi.org/10.1016/j.jretconser.2019.02.020	YES
A Comparative Study of Machine Learning Techniques for Credit Card Fraud Detection Based on Time Variance	Sudhanshu Joshi	School of Management	IEEE Symposium Series on Computational Intelligence (SSCI)	2019	1556-603X	https://ieeexplore.ieee.org/document/8628930	10.1109/SSCI.2018.8628930	YES
Forecasting in service supply chain systems: A state-of-the-art review using latent semantic analysis	Sudhanshu Joshi	School of Management	Advances in Business and Management Forecasting	2019	1477-4070	https://www.emerald.com/insight/publication/doi/10.1108/S1477-4070201712	https://doi.org/10.1108/S1477-4070201700000120	YES

Classification of diabetic retinopathy using textural features in retinal color fundus image	Sudhanshu Joshi	School of Management	IEEE Xplore	2017	978-1-5386-1829-5	https://ieeexplore.ieee.org/xpl/conhome/8246022/proceeding	10.1109/ISKE.2017.8258754	YES
Blending green with lean - incorporating best-of-the-breed practices to formulate an optimum global supply chain management framework: Issues and concerns	Sudhanshu Joshi	School of Management	In Operations and Service Management: Concepts, Methodologies, Tools, and Applications	2017	9.78152E+12	https://www.igi-global.com/gateway/book/181906	https://doi.org/10.4018/978-1-5225-3909-4.ch011	YES
Effect of Compost and Vermicompost Amendments on Biochemical and Physiological Responses of Lady's Finger (<i>Abelmoschus esculentus</i> L.) Grown under Different Salinity Gradients	Surindra Suthar	School of environment and natural resources	sustainability	2023	2071-1050	https://www.mdpi.com/journal/sustainability	https://doi.org/10.3390/su151511590	YES
Bioconversion of fruit waste and sewage sludge mixtures by black soldier fly (Diptera: Stratiomyidae) larvae	Surindra Suthar	School of environment and natural resources	Environmental Research	2023	1096-0953	https://www.sciencedirect.com/journal/environmental-research	https://doi.org/10.1016/j.envres.2022.115019	YES
Synthesizing biochar-based slow-releasing fertilizers using vermicompost leachate, cow dung, and plant weed biomass	Surindra Suthar	School of environment and natural resources	Journal of Environmental Management	2023	1095-8630	https://www.sciencedirect.com/journal/journal-of-environmental-management	https://doi.org/10.1016/j.jenvman.2022.116782	YES
Fate and toxicity of triclosan in tidal flow constructed wetlands amended with cow dung biochar	Surindra Suthar	School of environment and natural resources	Chemosphere	2023	1879-1298	https://www.sciencedirect.com/journal/chemosphere	https://doi.org/10.1016/j.chemosphere.2022.136875	YES

Treatment of High Nutrient-Loaded Waste water in a Constructed Floating Wetland with Different Configurations : Role of Lantana Biochar Addition	Surindra Suthar	School of environment and natural resources	Sustainability	2022	2071-1050	https://www.mdpi.com/journal/sustainability	https://doi.org/10.3390/su142316049	YES
First report on microplastics in tributaries of the upper Ganga River along Dehradun, India: Quantitative estimation and characterizations	Surindra Suthar	School of environment and natural resources	Journal of Hazardous Materials Advances	2022	2772-4166	https://www.sciencedirect.com/journal-of-hazardous-materials-advances	https://doi.org/10.1016/j.hazadv.2022.100190	YES
Removal of pharmaceuticals by vertical flow constructed wetland with different configurations: Effect of inlet load and biochar addition in the substrate	Surindra Suthar	School of environment and natural resources	Chemosphere	2022	1879-1298	https://www.sciencedirect.com/journal/chemosphere	https://doi.org/10.1016/j.chemosphere.2022.135975	YES
Effect of biochar amendment on metal mobility, phytotoxicity, soil enzymes, and metal-uptakes by wheat (Triticum aestivum) in contaminated soils	Surindra Suthar	School of environment and natural resources	Chemosphere	2022	1879-1298	https://www.sciencedirect.com/journal/chemosphere	https://doi.org/10.1016/j.chemosphere.2022.135889	YES
Principles and potential of thermal hydrolysis of sewage sludge to enhance anaerobic digestion	Surindra Suthar	School of environment and natural resources	Environmental Research	2022	1096-0953	https://www.sciencedirect.com/journal/environmental-research	https://doi.org/10.1016/j.envres.2022.113856	YES

Editorial: Antibiotics and Antibiotic Resistance Genes in Waters: Pollution, Risks, and Control	Surindra Suthar	School of environment and natural resources	Frontiers in Environmental Science	2022	2296-665X	https://www.frontiersin.org/journals/environmental-science	https://doi.org/10.3389/fenvs.2022.967118	YES
Septage effluent treatment using floating constructed wetland with Spirodela polyrhiza: Response of biochar addition in the support matrix	Surindra Suthar	School of environment and natural resources	Nature-Based Solutions	2022	2772-4115	https://www.sciencedirect.com/journal/nature-based-solutions	https://doi.org/10.1016/j.nbsj.2022.100020	YES
Phycoremediat ion of milk processing wastewater and lipid-rich biomass production using Chlorella vulgaris under continuous batch system	Surindra Suthar	School of environment and natural resources	Science of The Total Environment	2022	1879-1026	https://www.sciencedirect.com/journal/science-of-the-total-environment	https://doi.org/10.1016/j.scitotenv.2022.155110	YES
Enhanced biogas production in dilute acid- thermal pretreatment and cattle dung biochar mediated biomethanatio n of water hyacinth	Surindra Suthar	School of environment and natural resources	Fuel	2022	1873-7153	https://www.sciencedirect.com/journal/fuel	https://doi.org/10.1016/j.fuel.2021.121897	YES
Enhanced wastewater nutrients removal in vertical subsurface flow constructed wetland: Effect of biochar addition and tidal flow operation	Surindra Suthar	School of environment and natural resources	Chemosphere	2022	1879-1298	https://www.sciencedirect.com/journal/chemosphere	https://doi.org/10.1016/j.chemosphere.2021.131742 Get rights and content here	YES

Cesium ion removal from low-level radioactive wastewater utilizing synthesized cobalt hexacyanoferrate-sand composite	Krishan Kant Singh, Megha Rawat, Jyoti Rawat, Sanjay K. Pathak, Surajit Panja, Priya Dimri, Isha Riyal, Himani Sharma, Charu Dwivedi	Chemistry	Radiochimica Acta	2023	2193-3405	https://www.degruyter.com/journal/kev/ract/html?lang=en	https://doi.org/10.1515/ract-2022-0085	Yes
Service quality of selected airlines in India: A systematic review	Dr. Priyank kumar singh	School of Management	Shodh Sarita	2020	2348-2397	NA	NA	Yes
Application of 5G technology in e-learning : An empirical study	Dr. Priyank kumar singh	School of Management	IJFANS	2022	2320-7876	-	-	Yes
Role of food in attracting tourists towards popular tourism destinations in India: An empirical study	Dr. Priyank kumar singh	School of Management	Journal of pharmaceutical negative results	2022	2229-7723	NA	NA	Yes
A study of service quality of air india and vistara airlines	Dr. Priyank kumar singh	School of Management	Shodh Sanchar Bulletin	2021	2229-3620	NA	NA	Yes
Factors determining measurement of service quality in the domestic airlines: an empirical study	Dr. Priyank kumar singh	School of Management	ShodhSamhita	2022	2277-7067	NA	NA	Yes
Role of artificial intelligence in marketing and customer relationship management: a quantitative investigation of recent practices	Dr. Priyank kumar singh	School of Management	IIFANS	2022	2320-7876	NA	NA	Yes

Role of service quality components in airlines service quality measurement : A Qualitative study	Dr. Priyank kumar singh	School of Management	SSIIMAR	2017	2278	NA	NA	Yes
Mixed hybrid multi class classification movie recommender system using logistic regression	Dr. Priyank kumar singh	School of Management	Vidyabharati international interdisciplinary research journal	2022	2319-4979	NA	NA	Yes
Enhanced photocatalytic activity and thermal conductivity of boron nitride quantum dots decorated TiO2 nanograss composite	J. Rawat, H. Sharma, C. Dwivedi	Physics	Journal of material sciences	2023	1573-4803	https://link.springer.com/journal/10853	https://doi.org/10.1007/s10853-023-08939-w	Yes
Enhanced photocatalytic activity and thermal conductivity of boron nitride quantum dots decorated TiO2 nanograss composite	J. Rawat, H. Sharma, C. Dwivedi	Chemistry	Journal of material sciences	2023	1573-4803	https://www.springer.com/journal/10853	https://doi.org/10.1007/s10853-023-08939-w	Yes
Enhanced Photocatalytic Activity in 2D-1D WS2/TiO2 and 2D-2D MoS2/WS2 Heterosystems	Deepali Aswal, Priyanka Bamola, Chanchal Rani, Saurabh Rawat, Abhinav Bhatt, Sandeep Chhoker, Mohit Sharma, Charu Dwivedi, Rajesh Kumar, Himani Sharma	Physics	Chemistry select	2023	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	https://doi.org/10.1002/slct.202204998	Yes
Enhanced Photocatalytic Activity in 2D-1D WS2/TiO2 and 2D-2D MoS2/WS2 Heterosystems	Deepali Aswal, Priyanka Bamola, Chanchal Rani, Saurabh Rawat, Abhinav Bhatt, Sandeep Chhoker, Mohit Sharma, Charu Dwivedi, Rajesh Kumar, Himani Sharma	Chemistry	Chemistry select	2023	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	https://doi.org/10.1002/slct.202204998	Yes

Highly stable and uniform colloidal silver quantum dots stabilized with (N,S,O) donor ligand: Selective sensing of Hg(II)/Cu(II) and I ions and reduction of nitro-aromatics in water	N. Yadav, S. Shiva, P. Patyal, A. Kumar, A. K. Singh, B. Singh, B. Pandit, J. Ahmed, G. K. Rao	Chemistry	Journal of molecular liquid	2023	1873-3166	https://www.sciencedirect.com/journal/journal-of-molecular-liquids	https://doi.org/10.1016/j.molliq.2023.121531	Yes
Metal-metalloid bond containing complexes of bulky organotellurium ligand with palladium and ruthenium: applications in catalysis of C-O coupling and aldehyde to amide transformation reactions	P. Oswal, A. Arora, S. Purohit, A. Bahuguna, P. Sharma, J. Roy and A. Kumar	Chemistry	New Journal of Chemistry	2023	1369-9261	https://www.rsc.org/journals-books-databases/about-journals/new-journal-of-chemistry	https://doi.org/10.1039/D2NJ04408K	Yes
Palladium(II)-complexes of bi- and tridentate phosphine ligands: precursor for palladium-phosphorous nanoparticles and activity towards Suzuki-Miyaura coupling	G.K. Rao, A. Dutta, N. Yadav, P. Oswal, A. Kumar and A.K. Singh	Chemistry	New Journal of Chemistry	2023	1369-9261	https://pubs.rsc.org/en/journals/issues/new-journal-of-chemistry/recent-articles-and-advances	https://doi.org/10.1039/D2NJ05357H	Yes
Organosulphur and organoselenium ligands in designing metal based catalytic systems for C-H arylation of imidazole.	Sharma, D., Bahuguna, A., Rawat, S., Kumar, A., & Singh, A. K.	Chemistry	Applied Organometallic Chemistry	2023	1099-0739	https://onlinelibrary.wiley.com/journal/10990739	https://doi.org/10.1002/aoc.7106	Yes

Nucleophilic substitution reaction as an important tool in the synthetic protocol for selenium donor containing Schiff bases: applications of metal complexes in homogeneous catalysis	Tyagi, A., Purohit, S., Oswal, P., Rawat, S., Negi, V., Singh, A. K., & Kumar, A.	Chemistry	New Journal of Chemistry	2023	1369-9261	https://pubs.rsc.org/en/journals/issues/nj#recentarticles&adv	https://doi.org/10.1039/D3NJ01341C	Yes
Modified hydrophobic and oleophilic polyurethane sponge for oil absorption with MIL-53	I. Riyal, G. Joshi, H. Sharma, C. Dwivedi	Physics	Environmental research	2023	1096-0953	https://www.sciencedirect.com/journal/environmental-research	https://doi.org/10.1016/j.envres.2023.116982	Yes
Modified hydrophobic and oleophilic polyurethane sponge for oil absorption with MIL-53	I. Riyal, G. Joshi, H. Sharma, C. Dwivedi	Chemistry	Environmental research	2023	1096-0953	https://www.sciencedirect.com/journal/environmental-research	https://doi.org/10.1016/j.envres.2023.116982	Yes
Temperature dependence Raman spectroscopy studies of CVD grown few layer MoS ₂ triangular domains	Saurabh Rawat, Priyanka Bamola, Monika Bisht, Bhuvan Singh Bhandari, Charu Dwivedi, Himani Sharma.	Chemistry	Materials Today: Proceedings.	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.06.305	Yes
Temperature dependence Raman spectroscopy studies of CVD grown few layer MoS ₂ triangular domains	Saurabh Rawat, Priyanka Bamola, Monika Bisht, Bhuvan Singh Bhandari, Charu Dwivedi, Himani Sharma.	Physics	Materials Today: Proceedings.	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.06.305	Yes
A phytoremediation of heavy metal contaminated soil using <i>Bidens pilosa</i> : Effect of varying concentrations of Sophorolipids.	Sha, V.; Dani, P.; Daverey, A.	School of environment and natural resources	Applied biochem biotechnol	2023	1559-0291	https://www.springer.com/journal/12010	https://doi.org/10.1007/s12010-023-04684-7	Yes

On the role of Modern and Contemporary Literature in Teaching Chinese as a Foreign Language	Tanvi Negi	Chinese	A Collection of Research Papers of Visiting Program for Young Sinologists 2017 (Beijing Zhengzhou)	2018	0	NA	NA	Yes
Role of Television in dispelling gender inequalities, stigma and discrimination against People Living with HIV/AIDS	Dr. Rajesh Kumar	School of Media & Communication studies	NA	2017	2394-0654	NA	NA	Yes
Community Radio for Participative Development in Uttarakhand: An Assessment	Dr. Rajesh Kumar	School of Media & Communication studies	Communicator	2018	0588-8093	http://iimc.nic.in/content/4181_About_The_Journal.aspx	NA	Yes
Contradictory Perspectives on Freedom and Restriction of Expression in the Context of Padmaavat: A Case Study	Dr. Rajesh Kumar	School of Media & Communication studies	Pragyaan: Journal of Mass Communication	2018	0974-5521	https://pragyaanmasscomm.iuu.ac/	NA	Yes
Diversifying voices, Strengthening Community Through Radio	Dr. Harsh Pati Dobhal	School of Media & Communication studies	Mass Media	2017	2277-7369	https://www.media-studiesgroup.org.in/mass-media-a-communication-research-journal/	NA	Yes
Fake News: Fabricated Communication & Contesting Perspectives	Dr. Harsh Pati Dobhal	School of Media & Communication studies	Mass Media	2018	22777369	https://www.media-studiesgroup.org.in/mass-media-a-communication-research-journal/	NA	Yes
Significance of Media in Strengthening Democracy: An Analytical Study	Dr. Harsh Pati Dobhal	School of Media & Communication studies	Pragyaan: Journal of Mass Communication	2018	9745521	https://pragyaanmasscomm.iuu.ac/	NA	Yes

CROPCARE: An Intelligent Real-Time Sustainable IoT System for Crop Disease Detection Using Mobile Vision	Garima Garg, Shivam Gupta, Preeti Mishra, Ankit Vidyarthi, Aman Singh, Asmaa Ali	Department of Computer Science	IEEE Internet of Things Journal	2022	2372-2541	IEEE Xplore: IEEE Internet of Things Journal	http://doi.org/10.1109/JIOT.2021.3109019	Yes
Negotiating Animal-Human Spatial Relations in and around the Partition, in Bridge Across the Rivers	Dr Richa Joshi Pandey	English	The IIS University Journal of Arts,	2019	2319-5339	NA	NA	Yes
Cultural Anxiety Around Dementia in Anthony Doerrs Memory Wall.	Dr Richa Joshi Pandey	English	Wesleyan Journal of Research	2019	0975-1386	http://www.wesleyanjournal.in/Articles.aspx?department=HUMANITY%20AND%20SOCIAL%20SCIENCE&Volume=Vol%2012%20(JUNE,2019)%20ARTICLES	NA	Yes
Productivity Appraisal: An Empirical Study of Selected Commercial Banks in India.	Dr. Vaishali	School of Management	Review of Research	2019	2249- 894X	NA	NA	Yes
Gap evaluation of Service quality in Airline sector	Priyank Kumar Singh	School of Management	Shodh Sanchar Bulletin	2020	2229-3620	Offline journal	NA	Yes
Measuring Service Quality in Telecom sector: a comparative study of BSNL and Airtel mobile services	Priyank Kumar Singh	School of Management	Shodh Sanchar Bulletin	2020	2229-3620	Offline journal	NA	Yes
Consumer Purchase Intention for Organic food: Understanding consumers' attitudes and their environmental concern	Prof.H.C. Purohit, Aishwarya Pratap	School of Management	Nice Journal of Business	2020	0973-449X	https://njb.shobhituniversity.ac.in/home.php	NA	Yes

Subjective Well-being in Micro, Small and Medium Enterprises: An Analytical Study using PLS-PM Model	Prof. H.C. Purohit, Kuljeet Kaur	School of Management	Nice Journal of Business	2020	0973-449X	https://njb.shobhituniversity.ac.in/home.php	NA	Yes
Connecting India and China Through Cinema	Madhurendra Jha	Chinese	China India Dialogue	2019	2096-2614	https://www.fx361.com/	NA	Yes
Environmental implications of Pancheshwar Dam in Uttarakhand (Central Himalaya), India	Dr. Harsh Pati Dobhal	School of Media & Communication studies	Current Science	2019	0	NA	NA	Yes
Impact of Locus of Control on Leadership Qualities : An empirical study of Business Management Students,	Dr Reena Singh	School Of Management	Pragyaan: Journal of Management	2019	0974-5505	http://pragyaanmanagement.iuu.ac/	{ https://api.semanticscholar.org/CorpusID:149047995 }	Yes
Entrepreneurship Development & Bridging Gender Gaps	Prachi Pathak	School of Management	International Journal of Advance and Innovative Research	2019	2394-7780	NA	NA	Yes
Employees Job Performance through the lens of Self Efficacy and Job Involvement	Prachi Pathak	School of Management	International Journal of Research and Analytical Reviews	2019	2349-5138	NA	NA	Yes
The impact of subjective norm on Entrepreneurial intention of University Students in Uttarakhand State, Prachi Pathak, School of Management, 2019, International Journal of Research in Engineering Application and Management, 24549150	Prachi Pathak	School of Management	International Journal for research in engineering applications and management (IJREAM)	2019	2454-9150	NA	NA	Yes

Technology Enabled Learning in Higher Education: A Case Study	Sikha Ahmad	Economics	Xplore The Xaviers Research Journal	2020	2249-1878	xaviersxplore.com	NA	Yes
An assessment of rural infrastructure and agricultural development in the Himalayan region	Jagriti Jaiswal, Dr. Poonam Painuly, Dr. Madhu Bisht, Mohit Sharma	Economics	Solid state technology, Q3- indexed Scopus	2020	0038-111X	http://solidstatetechhnology.us/index.php/JSST/article/view/1580	http://solidstatetechhnology.us/index.php/JSST/article/view/1580	Yes
Impact of Consumer Animosity and Consumer Ethnocentrism on Consumer Buying Behaviour: A Study of Chinese Mobile	Prof.H.C. Purohit, Ankita Mandoliya	School of Management	The International journal of Analytical and Experimental Modal Analysis	2021	0886- 9367	https://ijama.com/	NA	Yes
Analysis of Media Narratives on the Sino-India Conflict in Global Times	Dr. Harsh Pati Dobhal	School of Media & Communication studies	The Indian Journal of Political Science	2021	0019-5510	https://www.jstor.org/journal/indjpoliscie	NA	Yes
Quest for disaster-resilient roads in the Himalayas	Dr. Harsh Pati Dobhal	School of Media & Communication studies	Current Science	2021	2250-1770	https://www.currentscience.ac.in/	NA	Yes
Credibility of New Media: An Analysis of Perception among Users	Dr. Nitin Kumar	School of Media & Communication studies	Samaj Vigyan Shodh Patrika	2018	9737626	http://samajvigyanshodhpatrika.com/	NA	Yes
An investigation of influences of career adaptability on work engagement of Indian banking professional	Ajanta Giri, Reena Singh	School of Management	JIM QUEST:Journal of Management and Technology	2021	0975-6280	https://jai.puriamba.edu.in/jim-quest/	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JourNoId=101002144&flag=Search	Yes
Mutual Aid Sanitary Napkin Groups: A Small Step, Giant Leap to End Menstrual Shame	Tanvi Negi	Chinese	ICS Translation series	2021	0	NA	NA	Yes

Examining the Role of Demographic Variables on Consumer Ethnocentrism , Product Judgement and Willingness to buy	Prof.H.C. Purohit, Ankita Mandoliya	School of Management	Nice Journal of Business	2022	0973-449X	https://nj.b.shobhituniversity.ac.in/pdf/NICE-Journal-2022.pdf#page=69	NA	Yes
Consumer Acceptance of Online Behavioural Advertising: Role of Persuasion Knowledge and Protection Motivation	Prof. H.C. Purohit, Shradha Jain	School of Management	Journal of International Management Review	2022	2834-5487	http://www.americanscholarspress.us/journals/IMR/journal_IMR.php#collapse_13_40	NA	Yes
Involution, Acceleration and the Making-Out Game of the Contemporary Chinese Society	Madhurendra Jha	Chinese	ICS Translations	2021	0	https://www.icsin.org/publications/involution-acceleration-and-the-making-out-game-of-the-contemporary-chinese-society		Yes
Strafe (literarische bersetzung der Kurzgeschichte von Mannu Bhandari). Abrufbar unter https://kulturdialog.com/german-translations/ (zuerst erschienen in March 2022).	Chandrika Kumar	German	Abrufbar unter	2022	0	https://kulturdialog.com/german-translations/	https://kulturdialog.com/german-translations/	Yes
Creative Rendezvous: Saturday Fever	Dr Chetana Pokhriyal	English	Wattpad	2021	0	https://www.wattpad.com/stories/lockdowntales	https://www.wattpad.com/stories/lockdowntales	Yes
Women's Day	Dr Chetana Pokhriyal	English	Wattpad	2021	2579-7263	https://www.wattpad.com/stories/lockdowntales	https://www.wattpad.com/stories/lockdowntales	Yes
Psychoanalytic and Cultural Mappings: Love and Madness in Bano Qudsia's Raja Gidh	Gazala Khan	English	URDU STUDIES	2022	2583-8784	https://urdustudies.in/2023/04/30/about-us/	https://www.provinciajournal.com/index.php/telematique/article/view/896	Yes

Historical narrative on pandemic Patterns of behavior and belief	Gazala Khan	English	Journal of Global Faultlines	2022	2397-7825	https://www.jstor.org/stable/48676220	https://www.jstor.org/stable/48676220	Yes
Navigating cultural diplomacy: A literary perspective from India	Gazala Khan	English	International Journal of Diplomacy and Economy	2022	2049-0895	0.1504/IJDIPE.2022.10050720https://www.jstor.org/stable/48676220	https://www.inderscience.com/jhome.php?jcode=iidipe	Yes
Transforming Affect: An affective Reading of Bhabani Bhattacharya's So Many Hungers!	Ass. Prof. Richa Joshi Pandey	English	IIS University Journal of Arts	2023	2319-5339	http://iisj-oa.org/content/archive	NA	Yes
Crisis of Credibility and Objectivity in Journalism: An Analysis	Dr. Nitin Kumar	School of Media & Communication studies	Pragyaan	2022	0974-5521	Pragyan-JOMC(iuu.ac)	https://pragyaanmsscomm.iuu.ac/page_content.php?cid=29_author-index	Yes
Design Justice- Community-led Practices to Build the Worlds We Need	Dhriti Dhaundiyal	School of Design	DISCERN: International Journal of Design for Social Change, Sustainable Innovation and Entrepreneurship, 2(2), 1-6. 2022	2022	2184-6995	https://www.designforsocialchange.org/journal/index.php/DISCERN-J/article/view/50	https://www.designforsocialchange.org/journal/index.php/DISCERN-J/article/view/50	Yes
Service quality of selected airlines in India: A systematic review	Prof. H.C. Purohit	School of Management	Shodh Sarita	2020	2348-2397	NA	NA	Yes
Gap evaluation of Service quality in Airline sector	Prof. H.C. Purohit	School of Management	Shodh Sanchar Bulletin	2020	2229-3620	Offline journal	NA	Yes
Measuring Service Quality in Telecom sector: a comparative study of BSNL and Airtel mobile services	Prof. H.C. Purohit	School of Management	Shodh Sanchar Bulletin	2020	2229-3620	Offline journal	NA	Yes
Consumer Attitude and Buying Intention of Eco-Friendly Products	Prof. H.C. Purohit	School of Management	Asian Resonance	2018		NA	NA	Yes

Privacy concerns and avoidance behaviour towards data-driven online behavioural advertising	Prof. H.C. Purohit, Shradha Jain	School of Management	Business Analyst Journal	2022		NA	NA	Yes
The Role of Resonant Leadership in Predicting Turnover Intentions and Mediating role of Job Satisfaction: Evidence from International Logistics Industry in India	Vivek Dabral, Kumar Arijit, Prof. H.C. Purohit	School of Management	Korea Review of International Studies	2022		NA	NA	Yes
Regional Bank Efficiency and Regional Economic Growth: Evidence from Indian Regional Rural Banks	Kumar Arijit, Vivek Dabral, Prof. H.C. Purohit	School of Management	Korea Review of International Studies	2022		NA	NA	Yes
“Did ESG portfolio augment investors’ wealth during Covid19? Evidence from Indian stock market	Kirti Sood, Kumar Arijit, Prachi Pathak and H.C. Purohit	School of Management	Sustainability Accounting, Management and Policy Journal	2022		NA	NA	Yes
Measuring Consumer Attitude Towards Eco-Friendly Products	Sakshi Kaparwan and H.C. Purohit	School of Management	Asian Journal of Research in Social Sciences and Humanities	2023		NA	NA	Yes
Subliminal Advertising and Online Consumer Buying Behaviour: A Study of Indian Consumer	Surabhi Dhar Khathait, H C Purohit,	School of Management	Russian Law Journal	2023		NA	NA	Yes
Human Agency and Ecological Perspectives in Manjhi: The Mountain Man	Dr Richa Joshi Pandey	English	Gnosis: An International Refereed Journal of English Language and Literature	2019	2394-0131	NA	NA	Yes

