

Article Published from SJU Staff as listed in Scopus from 01-01-2025 to 31-12-2025

Author full names	Department	Title	Year	Source title	DOI	Status of journal	Status of Journal	Covered in Web of Science ?	Impact Factor	Document Type	Author status
Asha, K.	Department of Advanced Computing	Crime Analytics on Location Based Borough Prediction Using Deep Learning	2025	Lecture Notes in Networks and Systems	https://doi.org/10.1007/978-3-031-78940-3_15	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008423771&doi=10.1007%2F978-3-031-78940-3_15&partnerID=40&md5=a942d761806cccd9ada166754767c3d70	Covered in Scopus			Conference paper	
Asha, K.	Department of Advanced Computing	Risk Analysis and Classification of Maternal Data to Enhance Women's Health	2025	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation, IATMSI 2025	https://doi.org/10.1109/IATMSI64286.2025.10985164	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007439549&doi=10.1109%2FIATMSI64286.2025.10985164&partnerID=40&md5=1ddd37982daef647eaf09eaf438888d	Discontinued in Scopus			Conference paper	
Asha, K.	Department of Advanced Computing	Enhancing Epilepsy Care in Resource-Constrained Settings Through Streamlined EEG Data Analysis	2025	Lecture Notes in Networks and Systems	https://doi.org/10.1007/978-3-031-78946-5_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007133321&doi=10.1007%2F978-3-031-78946-5_28&partnerID=40&md5=239e0305Sec1dbcc832fd321784fa954	Covered in Scopus			Conference paper	
Asha, K.	Department of Advanced Computing	Enhanced Customer Lifetime Value Prediction at Online Shopping	2025	Proceedings of 2025 International Conference on Computing for Sustainability and Intelligent Future, COMP-SIF 2025	https://doi.org/10.1109/COMP-SIF65618.2025.10969932	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004982242&doi=10.1109%2FCOMP-SIF65618.2025.10969932&partnerID=40&md5=fd773d6f2bb9c6ccea3f31fce3bbf7a	Discontinued in Scopus			Conference paper	
Asha, K.	Department of Advanced Computing	Novel and Comprehensive Performance Metric for Identifying Sports Talent in IPL T20 Cricket Match	2025	Lecture Notes in Mechanical Engineering	https://doi.org/10.1007/978-981-97-8297-0_12	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001334890&doi=10.1007%2F978-981-97-8297-0_12&partnerID=40&md5=544c658bbdc5c6d276bf9a44b1c243ea	Covered in Scopus			Conference paper	
Dutta, S. D.	Department of Advanced Computing	Improvising Language Conversation - Hindi & Urdu	2025	2025 IEEE International Students' Conference on Electrical, Electronics and Computer Science, SCEECS 2025	https://doi.org/10.1109/SCEECS64059.2025.10940991	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002712801&doi=10.1109%2FSCEECS64059.2025.10940991&partnerID=40&md5=84594cce62cd9e9ff4c621f9dd2109e0	Discontinued in Scopus			Conference paper	
Bhadra, Jayati	Department of Advanced Computing	Impact of Education in Delaying Female Underage Marriages in Rural India Using Genetic Algorithm	2025	Lecture Notes in Electrical Engineering	https://doi.org/10.1007/978-981-96-0165-3_29	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017376797&doi=10.1007%2F978-981-96-0165-3_29&partnerID=40&md5=39d028bd7c8bd368bf417e209ec5e11d	Covered in Scopus			Conference paper	
Bhadra, Jayati	Department of Advanced Computing	Comparative Study of NLP Tools for the Detection of Cyber Bullying	2025	Lecture Notes in Electrical Engineering	https://doi.org/10.1007/978-981-96-3105-6_22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013062314&doi=10.1007%2F978-981-96-3105-6_22&partnerID=40&md5=435c75a2b63a64e2472fa66ecb36ccf	Covered in Scopus			Conference paper	
Bhadra, Jayati	Department of Advanced Computing	Crop Yield Prediction in Karnataka Using Machine Learning Techniques	2025	Lecture Notes in Electrical Engineering	https://doi.org/10.1007/978-981-96-3105-6_30	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013059822&doi=10.1007%2F978-981-96-3105-6_30&partnerID=40&md5=501af9b6e3f65bb70ce9e031f270ebdc	Covered in Scopus			Conference paper	

Bhadra, Jayati	Department of Advanced Computing	Autism Spectrum Disorder (ASD) Prediction Using EfficientNet-B7 and Haar Cascade	2025	Lecture Notes in Electrical Engineering	https://doi.org/10.1007/978-981-96-3105-6_31	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050130523008&doi=10.1007%2F978-981-96-3105-6_31&partnerID=40&md5=70e912f5d936dde0346e49ee784c60f3	Covered in Scopus				Conference paper	
Bhadra, Jayati	Department of Advanced Computing	Natural Disaster Recovery for Flood-Affected Areas Using YOLOv7 Object Detection and Instance Segmentation	2025	Geographies of the Indian Subcontinent: Cutting-Edge Methods in 21st Century Research	https://doi.org/10.1007/978-3-031-74813-4_12	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002941992&doi=10.1007%2F978-3-031-74813-4_12&partnerID=40&md5=cdf10f4776e5798c7574fb74948f6bd	Discontinued in Scopus				Book chapter	
Bhadra, Jayati	Department of Advanced Computing	Predictive Modeling of Formula 1 Constructor Performance: Discovering the Top Team	2025	3rd International Conference on Intelligent Data Communication Technologies and Internet of Things, IDCIoT 2025	https://doi.org/10.1109/IDCIOT64235.2025.10915082	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001664604&doi=10.1109%2FIDCIOT64235.2025.10915082&partnerID=40&md5=89b84c842b893fab74ed310b9591ad1	Discontinued in Scopus				Conference paper	
Bhadra, Jayati	Department of Advanced Computing	Yield Prediction of Rabi Crops in India using XGBoost Regressor	2025	3rd International Conference on Intelligent Data Communication Technologies and Internet of Things, IDCIoT 2025	https://doi.org/10.1109/IDCIOT64235.2025.10914835	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001664032&doi=10.1109%2FIDCIOT64235.2025.10914835&partnerID=40&md5=db9d67730c127e7058f9dc570550afdd	Discontinued in Scopus				Conference paper	
Dsouza, Jeshma Nishitha	Department of Advanced Computing	Detection of Fire using Deep Learning Models	2025	Lecture Notes in Electrical Engineering	https://doi.org/10.1007/978-981-96-3105-6_19	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013061029&doi=10.1007%2F978-981-96-3105-6_19&partnerID=40&md5=c6dd7e1afaa13e3b62827aa60ce7b139	Covered in Scopus				Conference paper	
Dsouza, Jeshma Nishitha	Department of Advanced Computing	Leaf Disease Detection and Classification in Grapevine and Potato Leaves Using Deep Learning	2025	Lecture Notes in Electrical Engineering	https://doi.org/10.1007/978-981-96-3105-6_33	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013051035&doi=10.1007%2F978-981-96-3105-6_33&partnerID=40&md5=033863ef278a8f3d5d3fef38b39c4a0d	Covered in Scopus				Conference paper	
Dsouza, Jeshma Nishitha	Department of Advanced Computing	Detection of Scoliosis on Spinal X-ray Images Using Transfer Learning	2025	Lecture Notes in Networks and Systems	https://doi.org/10.1007/978-3-031-81080-0_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050042546748&doi=10.1007%2F978-3-031-81080-0_28&partnerID=40&md5=72e5b1b786c9cc14e25f95626f3f965f	Covered in Scopus				Conference paper	
Subramani, Sivakannan	Department of Advanced Computing	Harnessing the power of MAGRes-UNet with progressive cyclical convolutional neural networks for effective skin lesion segmentation in dermoscopic image analysis	2025	Biomedical Signal Processing and Control	https://doi.org/10.1016/j.bspc.2025.108267	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010503948&doi=10.1016%2Fj.bspc.2025.108267&partnerID=40&md5=d796ec735f8c476cb9ac9e711821438a	Covered in Scopus	Yes		4.9	Article	Corresponding
Subramani, Sivakannan	Department of Advanced Computing	Optimizing Surgical Techniques for Ventral Hernias: A Comparative Analysis Using Machine Learning Models	2025	Proceedings of 8th International Conference on Trends in Electronics and Informatics, ICOEI 2025	https://doi.org/10.1109/ICOEI65986.2025.11013617	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007716304&doi=10.1109%2FICOEI65986.2025.11013617&partnerID=40&md5=71ac20412c64c58bbfaada0578e751e3	Discontinued in Scopus				Conference paper	
Subramani, Sivakannan	Department of Advanced Computing	Comparative Study of Deep Learning Approaches for Retinal Blood Vessel Segmentation	2025	Proceedings of the International Conference on Multi-Agent Systems for Collaborative Intelligence, ICMSCI 2025	https://doi.org/10.1109/ICMSCI62561.2025.10894501	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000513593&doi=10.1109%2FICMSCI62561.2025.10894501&partnerID=40&md5=a053556c132b5375f425b3d1298f454f	Discontinued in Scopus				Conference paper	

Karuppaiyl, Asha ; Subramani, Sivakannan; Vincent, Francis Densil Raj	Department of Advanced Computing	Ear Image Classification using Picture Augmentation and Relu	2025	AIP Conference Proceedings	https://doi.org/10.1063/5.0254124	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000350888&doi=10.1063%2F5.0254124&partnerID=40&md5=2096da734c419226e99ac8f908f38fd1	Covered in Scopus				Conference paper	
Austin Richard, S	Department of Biochemistry	Selectively activated plasma protein, DNA and cancer-cells by CB-Cu/Ag NPs	2025	Journal of Drug Delivery Science and Technology	https://doi.org/10.1016/j.jddst.2025.107568	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018645316&doi=10.1016%2Fj.jddst.2025.107568&partnerID=40&md5=a875055c1215393b121f6abaf0393348	Covered in Scopus	Yes	4.9	Article	Co-author	
Rao, Shruthi A.; Varenya, Vithur ; Samanvitha, H. S. Prasad, Sinchana N., George, Jincy A.	Department of Biology	Deciphering Colorectal Cancer Development: From Genomic and Metabolic Perspectives to Innovative Diagnostic Approaches and Nanotechnology-Based Management Strategies; Анализ развития колоректального рака: от геномных и метаболических перспектив до инновационных диагностических подходов и стратегий лечения на основе нанотехнологий	2025	Russian Journal of Gastroenterology, Hepatology, Coloproctology	https://doi.org/10.22416/13824376-2025-35-3-7-20	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014926935&doi=10.22416%2F1382-4376-2025-35-3-7-20&partnerID=40&md5=880d8e666eed96f99d18fdae7ecf92	Covered in Scopus	No	No	Review	Corresponding	
George, Jincy A.	Department of Biology	Computational identification of microbial metabolites as potential inhibitors of mosquito juvenile hormone binding protein for vector control	2025	Journal of Applied and Natural Science	https://doi.org/10.31018/jans.v17i3.6699	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017436370&doi=10.31018%2Fjans.v17i3.6699&partnerID=40&md5=976c0bc96f383120ac83fe50c8a7f95f	Covered in Scopus			Article		
Rafiqkhan, Mohammed	Department of Biology	Extraction of Drugs and Food Ingredients from Marine Macroalgae	2025	Marine Biotechnology: Studies and Applications	https://doi.org/10.1002/9781394301324.ch4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024152125&doi=10.1002%2F9781394301324.ch4&partnerID=40&md5=8176726229c86d84a68c6b4f9ef1088e	No			Book chapter	co-author	
Muniraj, Gnanaraj	Department of Biotechnology	Functional annotation of hypothetical proteins from Ralstonia solanacearum UW551, a bacterium that causes wilt disease, uncovers proteins involved in virulence and pathogenicity	2025	Journal of Plant Diseases and Protection	https://doi.org/10.1007/s41348-024-01011-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85212691648&doi=10.1007%2F541348-024-01011-y&partnerID=40&md5=f585ba9840e535c2462fd1fc597e853d	Covered in Scopus	Yes	2.2	Article	First author (equal contribution)	
Muniraj, Gnanaraj	Department of Biotechnology	Strategies for Precision Breeding of Medicinal Plants for Enhanced Secondary Metabolite Production	2025	Biotechnology, Multiple Omics, and Precision Breeding in Medicinal Plants	https://doi.org/10.1201/978103475491-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8600102960&doi=10.1201%2F978103475491-3&partnerID=40&md5=c5575b61da2bb0adee5fbb6f66a78bef	No			Book chapter		
Muniraj, Gnanaraj	Department of Biotechnology	Pangenomes and Pangenomics in Medicinal Plants	2025	Biotechnology, Multiple Omics, and Precision Breeding in Medicinal Plants	https://doi.org/10.1201/978103475491-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8600095249&doi=10.1201%2F978103475491-6&partnerID=40&md5=5b32c876b887bf5a4d6931aef0670e31	No			Book chapter		
Muniraj, Gnanaraj	Department of Biotechnology	Optimization of conditions to achieve a high content of alizarin and purpurin in the adventitious roots of Rubia cordifolia L.	2025	Journal of Applied Biology and Biotechnology	https://doi.org/10.7324/JABB.2024.194422	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210236257&doi=10.7324%2FJABB.2024.194422&partnerID=40&md5=3e39fa4bad031a6392dca1d9de7e068e	Covered in Scopus	No		Article	First author (Second affiliation)	

Nishanth, M. J.	Department of Biotechnology	Evolutionary Analysis of the hnRNP Interactomes and Their Functions in Eukaryotes	2025	Biochemical Genetics	https://doi.org/10.1007/s10528-024-10956-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208960608&doi=10.1007%2F10528-024-10956-6&partnerID=40&md5=13475542d98426a5814e0608e290eca3	Covered in Scopus	Yes	1.8	Article	First and corresponding
Thomas, Dyna Susan	Department of Biotechnology	Genetically engineered silk fibroin with antibacterial and antioxidant properties	2025	3 Biotech	https://doi.org/10.1007/s13205-025-04293-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003172416&doi=10.1007%2F13205-025-04293-7&partnerID=40&md5=f2b8992caa91647cd5f34ace337227bf	Covered in Scopus	Yes	2.9	Article	co-author

Mishra, Neelam	Department of Botany	Genome-Wide Identification, Functional Characterization of Protein Phosphatase 2A (PP2A) Gene Family in <i>Cicer arietinum</i> Reveals the Potential Role of CaPP2A-A1 Under Abiotic Stress	2025	Tropical Plant Biology	https://doi.org/10.1007/s12042-025-09453-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023574159&doi=10.1007%2F12042-025-09453-w&partnerID=40&md5=f918942ac2878ade2cd7449ccd6d05dd	Covered in Scopus	Yes	1.4	Article	Corresponding
Mishra, Neelam	Department of Botany	Genome Wide Identification, Expression Profiles and Regulatory Network Analysis of SOS Group of Genes in <i>Camellia Sinensis</i>	2025	Tropical Plant Biology	https://doi.org/10.1007/s12042-025-09411-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050006882208&doi=10.1007%2F12042-025-09411-6&partnerID=40&md5=751eeccfc06f0aef1bb2cf0b494f7e73d	Covered in Scopus	Yes	1.4	Article	Corresponding
Mishra, Neelam	Department of Botany	Genome-wide identification of PP2A gene family in <i>Camellia sinensis</i> reveals the potential role of CsPP2A-TON2/FASS1 in abiotic stress	2025	PeerJ	https://doi.org/10.7717/peerj.19431	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105006649444&doi=10.7717%2Fpeerj.19431&partnerID=40&md5=0a5ef98cf346776db0f70ea622dafb00	Covered in Scopus	Yes	2.7	Article	Corresponding
Nagadesi, Praveen Kumar	Department of Botany	Fungal Heritage: Ethnomycology and Taxonomy of Bengaluru's Wild Mushrooms	2025	Journal of Natural Remedies	https://doi.org/10.18311/jnr/2025/48713	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023189953&doi=10.18311%2Fjnr%2F2025%2F48713&partnerID=40&md5=47ecd4ad42e89c7ec7131341d50067f3	Covered in Scopus			Article	corresponding
Nagadesi, Praveen Kumar	Department of Botany	First report of wood rot fungal extracts as bio-control measure against jackfruit (<i>Artocarpus heterophyllus</i> Lam) rot caused by <i>Rhizopus stolonifer</i> Vuillemin in India	2025	Journal of Biological Control	https://doi.org/10.18311/jbc/2025/49082	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025938887&doi=10.18311%2Fjbc%2F2025%2F49082&partnerID=40&md5=e780cbb6bc1add1f5537bb9eef54f793	Covered in Scopus	No		Article	corresponding
Nagadesi, Praveen Kumar	Department of Botany	New Host Record, Phenotypic, and Genotypic Identification: One New Species of <i>Ganoderma</i> from Western Ghats of Karnataka, India	2025	Journal of Sustainable Forestry	https://doi.org/10.1080/10549811.2025.2525204	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010511303&doi=10.1080%2F10549811.2025.2525204&partnerID=40&md5=944a93c89452eff9b8125134e0ae77b2	Covered in Scopus	Yes	1.8	Article	corresponding

Bandi, Sreenivasulu ; Suhas, D. P.	Department of Chemistry	ATP-driven hierarchical self-assembly of luminescent nanostructures from a cationic Pt(II) complex	2025	Journal of Molecular Structure	https://doi.org/10.1016/j.molstruc.2024.140300	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85205939111&doi=10.1016%2Fj.molstruc.2024.140300&partnerID=40&md5=7a5c2075e1a98b1878dff88e6b6f585	Covered in Scopus		4.0	Article	First and corresponding author co author
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Kommula, Bramhaiah	Department of Chemistry	2,2',5',2"-5",2"-Quaterthiophene Nanoparticles and Single-Walled CNT Composite: An Organic Nanohybrid for Solar H2 Production and Simultaneous Photoreformation of Plastic Wastes	2025	ChemCatChem	https://doi.org/10.1002/cctc.202500307	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050038062508&doi=10.1002%2Fcctc.202500307&partnerID=408&md5=4585b05b0a4c61a8b7332bba54bf989a	Covered in Scopus	Yes		3.8	Article	coauthor
Kommula, Bramhaiah	Department of Chemistry	Oxygen-harvesting carbon dot photocatalysts for ambient tandem oxidative synthesis of quinazolin-4(3H)-ones	2025	Green Chemistry	https://doi.org/10.1039/d5gc00962f	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005791967&doi=10.1039%2Fd5gc00962f&partnerID=408&md5=4131a1cd613dd3d8393473f156518c99	Covered in Scopus	Yes		9.3	Article	co author (shared affiliation)
Kommula, Bramhaiah	Department of Chemistry	A two-step strategy for residue-free chemical conversion of plastic waste to carbon dots: Upscaling and solvent recycling prospects	2025	Carbon	https://doi.org/10.1016/j.carbon.2024.119960	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85213026376&doi=10.1016%2Fj.carbon.2024.119960&partnerID=408&md5=53a9133a7502e6d7348155d3a1d0fad6	Covered in Scopus			10.5	Article	First author (shared affiliation)
Kommula, Bramhaiah	Department of Chemistry	Room temperature red phosphorescence enabled by alkali treatment in niobium carbide-derived carbon dots	2025	Journal of Luminescence	https://doi.org/10.1016/j.jlum.2025.121591	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017699149&doi=10.1016%2Fj.jlum.2025.121591&partnerID=408&md5=7733bd836b97615ab7415ead88ebb796	Covered in Scopus			3.6	Article	First and corresponding
Thomas, Libi ;	Department of Chemistry	Investigating the electrochemical properties of α -cobalt hydroxide, and its composites with PANI and CNTs for supercapacitor electrode applications	2025	Inorganic Chemistry Communications	https://doi.org/10.1016/j.inoch.2025.114074	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217634229&doi=10.1016%2Fj.inoch.2025.114074&partnerID=408&md5=71a5db5bf79e5969d90760e0e6f463dd	Covered in Scopus	Yes		5.4	Article	corresponding
Sundaram, Nalini G.	Department of Chemistry	Bi2WO6 gas sensors for low concentration CO sensing: Experimental and computational studies	2025	Materials Science and Engineering: B	https://doi.org/10.1016/j.mseb.2024.117960	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85213533342&doi=10.1016%2Fj.mseb.2024.117960&partnerID=408&md5=ccc6e1b9e5ec05c6bb4d4916338dec86	Covered in Scopus	Yes		4.6	Article	Corresponding author (shared affiliation)
V, Manisha ; Raghunath, Revathi ; Guha, Anisha; Sunil, Sunaina ; Gurumoorthy, Harshana ; Rajamani, Sunita	Department of Chemistry	From building blocks to innovations: a critical review of amino acid-based ionic liquids versus conventional ionic liquids	2025	Journal of Ionic Liquids	https://doi.org/10.1016/j.jil.2025.100170	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013339720&doi=10.1016%2Fj.jil.2025.100170&partnerID=408&md5=c1f42d7bd920d04b9bafcd92bdf02e48	Covered in Scopus	Yes		2.7	Review	Corresponding
Mascarenhas, Ronald J.	Department of Chemistry	Graphene flakes modified carbon paste electrode as a sensitive electrochemical sensor for the quantification of dopamine agonist drug pramipexole in biological samples	2025	Electrochimica Acta	https://doi.org/10.1016/j.electacta.2025.147649	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022191644&doi=10.1016%2Fj.electacta.2025.147649&partnerID=408&md5=11f409318ae224877975856b2dd5afae	Covered in Scopus	Yes		5.6	Article	Corresponding
Mascarenhas, Ronald J.	Department of Chemistry	Sweet, salty, sour, and romantic biochar-supported ZnO: highly active composite catalysts for environmental remediation	2025	Emergent Materials	https://doi.org/10.1007/s42247-023-00599-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179702959&doi=10.1007%2Fs42247-023-00599-5&partnerID=408&md5=9a77361f072346eb4d2001f34bd790a3	Covered in Scopus	Yes		4.8	Article	Corresponding

Mascarenhas, Ronald J.	Department of Chemistry	Carbon quantum dots derived from Lablab purpureus peels and CuS ₂ nanocomposite sensor for p-hydroxybenzoic acid detection in cosmetic and environmental samples	2025	Diamond and Related Materials	https://doi.org/10.1016/j.diamond.2025.112798	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015214585&doi=10.1016%2Fj.diamond.2025.112798&partnerID=40&md5=941609152c05528eb14665dd4509dda9	Covered in Scopus	Yes	5.1	Article	co-author
Rodrigues, Preemal N. ; Mascarenhas, Ronald J.	Department of Chemistry	Biowaste-Derived Activated Carbon-Based Sensor for the Electrochemical Analysis of Hesperetin and Co-Existing Flavonoids in the Presence of Triton X-100	2025	Journal of the Electrochemical Society	https://doi.org/10.1149/1945-7111/addb81	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050074675368&doi=10.1149%2F1945-7111%2Faddb81&partnerID=40&md5=1a8a6185883d6ef6fd13ad724c5ca32	Covered in Scopus	Yes	3.3	Article	Corresponding
Salian, Vinutha V.	Department of Chemistry	Substitution induced solvatochromism behaviour of blue emissive N-aryl pyrazoline derivatives and DFT studies	2025	Journal of Luminescence	https://doi.org/10.1016/j.jlum.2025.121200	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050014930178&doi=10.1016%2Fj.jlum.2025.121200&partnerID=40&md5=c166ad61a8f2gd31102e87956b7b0c9d	Covered in Scopus	Yes	3.28	Article	co-author
Veigas, Laveena Mariet	Department of Chemistry	One pot synthesis of a novel bioactive compound employing a deep eutectic solvent grafted MWCNT system in a solventless environment	2025	Scientific Reports	https://doi.org/10.1038/s41598-025-11153-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050110921418&doi=10.1038%2F541598-025-11153-0&partnerID=40&md5=4ca919c4da5f1549b3ce976c3801ef8	Covered in Scopus	Yes	3.9	Article	First author(shared affiliation)
Jayalakshmi, K. U.	Department of Commerce	Sectoral Dynamics of ESG Ratings in Corporate Sectors and Its Impact on Financial Success	2025	Studies in Systems, Decision and Control	https://doi.org/10.1007/978-3-031-96530-2_76	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019299062&doi=10.1007%2F978-3-031-96530-2_76&partnerID=40&md5=4455d271686b6908add9637d1089dc9b	Covered in Scopus			Book chapter	co-author
Lakshmi, S. ; Vijayan, Reshma	Department of Commerce	Exploring the Role of the TPB (Theory of Planned Behaviour) in Understanding Its Impact on Online Stock Trading Behaviour	2025	Studies in Systems, Decision and Control	https://doi.org/10.1007/978-3-031-86712-5_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050109209508&doi=10.1007%2F978-3-031-86712-5_28&partnerID=40&md5=aeafa9e9f0fa100111a78019e3509bca	Covered in Scopus			Book chapter	First author co author
Khanum, Rizwana	Department of Commerce	Innovations in eco-friendly flame retardants	2025	Asian Textile Journal	No DOI	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217846475&partnerID=40&md5=e6b880c668915aa0ca54a32ca7db0fa	Covered in Scopus			Article	No DOI
Khanum, Rizwana	Department of Commerce	"Impact of Financial Literacy, Financial Well-Being and Financial Experience on Online Stock Trading Investment Behaviour" —An Empirical Study	2025	Studies in Systems, Decision and Control	https://doi.org/10.1007/978-3-031-67890-5_45	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210172552&doi=10.1007%2F978-3-031-67890-5_45&partnerID=40&md5=5543c2f1ef77e2eb1f3928f5190f47d	Covered in Scopus			Book chapter	
Banerjee, Sayantani	Department of Commerce	Role of Green, Sustainability and Sustainability-Linked Bonds Globally, and the Emergence of Sovereign Green Bonds in India	2025	Investing for a Greener Planet: Addressing Climate Challenges Through Sustainable Finance	https://doi.org/10.1201/978103465751-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020337752&doi=10.1201%2F9781003465751-7&partnerID=40&md5=55f0b6ecc61003909aa36df4594a8926	Covered in Scopus			Book chapter	
Banerjee, Sayantani	Department of Commerce	Navigating financing options: MSMEs' funding landscape and its challenges in the Peenya Industrial Area, Bengaluru	2025	Journal of the International Council for Small Business	https://doi.org/10.1080/26437015.2025.2563639	https://www.scopus.com/page/s/publications/105018640860?origin=resultslist	Covered in Scopus			Article	corresponding

Shakila, P.	Department of Commerce	AI-driven cybersecurity for industrial automation: Resilient solutions for industry 4.0	2025	AI-Enhanced Cybersecurity for Industrial Automation	https://doi.org/10.4018/979-8-3373-3241-3.ch005	https://www.scopus.com/publications/105007281258					Book chapter	
Mohammed Umair	Commerce	Hyperlocal Supply Chains for Quick Commerce: An Indian Perspective	2025	Methods and Applications of Quick Commerce (Q-Commerce)	https://doi.org/10.4018/979-8-3373-1712-0.ch013	https://www.scopus.com/authid/detail.uri?authorid=58401109100	Covered in Scopus				Book chapter	Author
Sanyal, Devapriya	Department of Communication	Bollywood and the first decade of independence: Seven directors in search of a nation	2025	Bollywood and the First Decade of Independence: Seven Directors in Search of a Nation	https://doi.org/10.4324/9781003585480	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050066333048&doi=10.4324%2F9781003585480&partnerID=40&md5=c37563c4ee640234391171fc4a11456d	Book				Book	Author
Sanyal, Devapriya	Department of Communication	Assertion to empowerment: Reading Shyam Benegal's Ankur as a narrative of social resistance	2025	The Routledge Handbook of Indian Indie Cinema	https://doi.org/10.4324/9781003612902-15	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105004634175&doi=10.4324%2F9781003612902-15&partnerID=40&md5=44a31ee6b4d9120a1f2ca522991aa199	Book				Book chapter	
Sanyal, Devapriya	Department of Communication	The trauma and the triumph: The case of the nowhere people in Srijit Mukherjee's Rajkahini and Goutam Ghosh's Shankhachil	2025	Migration, Identity and Resistance in the Postcolonial Nation-State	https://doi.org/10.4324/978100352835-18	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218479559&doi=10.4324%2F978100352835-18&partnerID=40&md5=3dcdb5fa7bbd900c57733846324a0ce6	Book				Book chapter	
Sanyal, Devapriya	Department of Communication	Aparna Sen: A Life in Cinema	2025		https://www.barnesandnoble.com/w/aparna-sen-devapriya-sanyal/1148812700	https://www.barnesandnoble.com/w/aparna-sen-devapriya-sanyal/1148812700	Book				Book	Author
Sanyal, Devapriya	Department of Communication	Vande Mataram: Nationalism and National concerns in Bengali Cinema	2025				Project				Grants	ICSSR project
Sanyal, Devapriya	Department of Communication	South Asia Research	2025		https://doi.org/10.1177/02627280251316848	https://www.barnesandnoble.com/w/aparna-sen-devapriya-sanyal/1148812700	Book review	Yes		0.8	Journal	First and corresponding author
Sanyal, Devapriya	Department of Communication	South Asia Research	2025		https://doi.org/10.1177/02627280251316848	https://journals.sagepub.com/doi/abs/10.1177/02627280251316848	Book review	Yes		0.9	Journal	First and corresponding
Pinto, Melwyn S.	Department of Communication	Political Populism and the Media: Journalism in the Age of Alternative Facts	2025	Journalism in the Post- Truth Era: Ethical, Political, and Social Perspectives	https://doi.org/10.4018/979-8-3373-2607-8.ch001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027167975&doi=10.4018%2F979-8-3373-2607-8.ch001&partnerID=40&md5=e017f37381aa0b711e6d5ad1e351a4f5	Covered in scopus	No			Book chapter	First and corresponding
Mohanani, Mrudhusha	Department of Communication	Green tourism intentions driven by social media: The influence of electronic word-of-mouth and environmental awareness	2025	Turyzm/Tourism	https://doi.org/10.18778/08675856.2025.17	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026507819&doi=10.18778%2F0867-5856.2025.17&partnerID=40&md5=e656499200034415aaef0d590daab7c5	Covered in Scopus				Article	First author
Peter, Rupa ; Narayanan, Kodhai B.	Department of Communication	Gen AI – Gen Z: understanding Gen Z's emotional responses and brand experiences with Gen AI-driven, hyper-personalized advertising	2025	Frontiers in Communication	https://doi.org/10.3389/fcomm.2025.1554551	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011510634&doi=10.3389%2Ffcomm.2025.1554551&partnerID=40&md5=544b269d9e4b6b320b7a862433a8bafd	Covered in Scopus				Article	First and corresponding coauthor
Kalbalia, Pooja	Department of Communication	Explore linkages between shared sanitation facilities and socio-economic drivers: a case study from South Twenty-four Parganas, West Bengal	2025	Discover public health	https://doi.org/10.1186/s12998-025-01205-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024118805&doi=10.1186%2F12998-025-01205-1&partnerID=40&md5=ce07de7ba9f81fe42acc62e02b7cd99a	Covered in Scopus	No (ESCI)			Article	co author

Kalbalia, Pooja	Department of Communication	Epidemiological trends and burden of nutritional deficiencies among infants in India: Evidences from the Global Burden of Disease study, 1990-2021	2025	Nutrition and Health	https://doi.org/10.1177/02601060251392283	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022097646&doi=10.1177%2F02601060251392283&partnerID=40&md5=9e7a55fa17d98a463188d56e9e0eddb	Covered in Scopus	No (ESCI)	Article	corresponding
Ravinandan, B. B	Department of Communication	The Status of Data Journalism Education in India: Mapping Syllabi, Challenges, and the Need for Storytelling-Driven Training	2025	Journalism and Mass Communication Educator	https://doi.org/10.1177/10776958251356375	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050129450178&doi=10.1177%2F10776958251356375&partnerID=40&md5=263e474e406909d3c7229b206d60b5c2	Covered in Scopus	No (ESCI)	Article	First and corresponding
Rego, Richard	Department of Communication	Adherence to the WHO Guidelines on Suicide Reporting: A Content Analysis from Bengaluru, India	2025	Indian Journal of Social Psychiatry	https://doi.org/10.4103/ijsp.ijsp.318_23	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008738318&doi=10.4103%2Fijsp.ijsp.318_23&partnerID=40&md5=a6ab5d75107330e174cfee75c7164769	Covered in Scopus		Article	co-author
Manivannan, T	Department of Computer Science	AI Driven Inventory Optimization Framework Using Deep Learning and Metaheuristic Algorithms	2025	International Journal of Basic and Applied Sciences	https://doi.org/10.14419/vp1e47	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014264064&doi=10.14419%2Fvp1e47&partnerID=40&md5=e36d643de0a167cc78288c8bc61bc5d9	Discontinued in scopus		Article	
Nagalavi, Deepa T	Department of Computer Science	Analysis of Biometric Systems for Secure Human Recognition	2025	AIP Conference Proceedings	https://doi.org/10.1063/5.0295659	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021041201&doi=10.1063%2F5.0295659&partnerID=40&md5=5aaec0a88db40e74f41f08508609e98d	Covered in Scopus		Conference paper	
Nagalavi, Deepa T.	Department of Computer Science	Enhancing Real-Time Language Processing via Advanced PET Signal Analysis and Deep Learning	2025	2025 International Conference on Intelligent Computing and Knowledge Extraction, ICICKE 2025	https://doi.org/10.1109/ICICKE65317.2025.11136561	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105022278798&doi=10.1109%2FICICKE65317.2025.11136561&partnerID=40&md5=4aed01bba1c2a95d7524f47ff4b86f96	Discontinued in Scopus		Conference paper	
Shanthan, Hubert ; Nithya, B. ; Gopalaiah, Prashanthi Bysani ; Nandini, Sandhya ; Sara Kutty, T. K.	Department of Computer Science	Enhanced PSO based Competent Levy Flight Scheduling Algorithm for Cloud (EHPSOLF)	2025	AIP Conference Proceedings	https://doi.org/10.1063/5.0254203	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000366966&doi=10.1063%2F5.0254203&partnerID=40&md5=f71ccc112ddc818e81a3b265b0986dc6	Covered in Scopus		Conference paper	
Prasanthi, B. G.	Department of Computer Science	Novel preemptive intelligent artificial intelligence-model for detecting inconsistency during software testing	2025	IAES International Journal of Artificial Intelligence	https://doi.org/10.11591/ijai.v14.i3.pp1781-1789	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008110548&doi=10.11591%2Fijai.v14.i3.pp1781-1789&partnerID=40&md5=5b55ce2cfaf5840c996e73bc32cc37b9	Covered in Scopus		Article	First and corresponding author
Sara Kutty, T. K.; Prasanthi, B. G. ; Nithya, B.; Nandhini, Sandhya ; Shanthan, Hubert	Department of Computer Science	Web Enabled Air Quality Monitoring System	2025	AIP Conference Proceedings	https://doi.org/10.1063/5.0254145	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000426495&doi=10.1063%2F5.0254145&partnerID=40&md5=24ff050cbcd90cfa7c23d2247e12db95	Covered in Scopus		Conference paper	
Nithya, B. Prasanthi, B. G.	Department of Computer Science	Advanced localization in wireless sensor networks with attention-guided deep unfolding	2025	Iran Journal of Computer Science	https://doi.org/10.1007/s42044-025-00330-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017786348&doi=10.1007%2Fs42044-025-00330-z&partnerID=40&md5=553a237753faf343c4752ff109806b22	Covered in Scopus	No	Article	First author Corresponding author

Sara Kutty, T. K.	Department of Computer Science	AI-Powered System for Water Leakage Monitoring: A Sustainable Solution for Urban Infrastructure	2025	Lecture Notes in Networks and Systems	https://link.springer.com/chapter/10.1007/978-981-96-4148-2_2	https://www.scopus.com/page/publications/105012919526?origin=resultslist	Covered in Scopus				Conference paper	First and corresponding author
Selvaperumal, P.	Department of Computer Science	Energy-Efficient Beamforming for 6G mmWave Networks using Deep Swarm Intelligence	2025	Proceedings of the 4th International Conference on Innovative Mechanisms for Industry Applications, ICIMIA 2025	https://doi.org/10.1109/ICIMIA67127.2025.11200559	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021989520&doi=10.1109%2FICIMIA67127.2025.11200559&partnerID=40&md5=b904d32bd148e89eb4a0841b3d82b93c	Discontinued in Scopus				Conference paper	
Selvaperumal, P.	Department of Computer Science	Explainable Deep Temporal Modeling for Stroke Risk Assessment Using Attention-Based LSTM Networks	2025	International Journal of Advanced Computer Science and Applications	https://doi.org/10.14569/IJACS-A.2025.0160667	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050094796228&doi=10.14569%2FIJACS.A.2025.0160667&partnerID=40&md5=5ed363886d3411349636f61ffe467dd5	Covered in Scopus	No			Article	First author
Puneeth Kumar, B. S. ; Bojamma, A. M. ; Dhandapani, Shashikala Shashi	Department of Computer Science	Detection of Covid 19 Using Lung Xray Images by Seeded Region Growing Method a Machine Learning Approach	2025	AIP Conference Proceedings	https://doi.org/10.1063/5.0254493	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000381649&doi=10.1063%2F5.0254493&partnerID=40&md5=91f3d44d5f2d9a438c9f2ea9b4e522cc	Covered in Scopus				Conference paper	
Puneeth Kumar, B. S. ; Dhandapani, Shashikala Shashi ; Bojamma, A. M.	Department of Computer Science	Detection of Skin Cancer Using LBP-GLCM an Machine Learning Approach	2025	AIP Conference Proceedings	https://doi.org/10.1063/5.0254423	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000351585&doi=10.1063%2F5.0254423&partnerID=40&md5=0688f602cd6ce48351dd3dd9458677f	Covered in Scopus				Conference paper	
Mathias, Regina	Department of Electronics	Early Detection of Cancerous Cells Using One-Dimensional Superconductor Photonic Crystal Biosensor	2025	Nano	https://doi.org/10.1142/S1793292025500626	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003079941&doi=10.1142%2FS1793292025500626&partnerID=40&md5=85b5adf84d715255b6d8729ea117dc0e	Covered in Scopus	Yes		1.1	Article	co author
Joseph, Neethu	Department of Electronics	Development of Green Synthesized Novel Carbon Dots from Ruta Graveolens L. for Fluorescent and Intracellular Sensing of Mercury Ions in Picomolar (pm) Concentration	2025	Particle and Particle Systems Characterization	https://doi.org/10.1002/ppsc.202400219	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214131657&doi=10.1002%2Fppsc.202400219&partnerID=40&md5=781bec40d84c483976e330cb6a724ccc	Covered in Scopus	Yes		4.9	Article	First and corresponding
Dennis, Navya	Department of English	Between tradition and modernity: The reactivation of Chavittunadakam in Kerala's cultural landscape	2025	South Asia: Journal of South Asia Studies	https://doi.org/10.1080/00856401.2025.2547527	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016332595&doi=10.1080%2F00856401.2025.2547527&partnerID=40&md5=2eca01dba9d2ce81256d845331aff48a	Covered in Scopus				Article	
Kumar, Vijetha	Department of English	'We have also studied him': Shakespeare and the Dalit reader	2025	Shakespeare in the 'Post' Colonies: Legacies, Cultures and Social Justice	https://doi.org/10.5040/9781350344174.ch-006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013385475&doi=10.5040%2F9781350344174.ch-006&partnerID=40&md5=7df7f017e56d056b7147439b01522275	No				Book chapter	
Sajeev, Shilpa	Department of English	Staging the Revolution through Orality Sambasivan's Kathaprasangam in Kerala's Public Sphere	2025	Economic and Political Weekly	https://www.epw.in/journal/commentary/staging-revolution-through-orality.html	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014503339&partnerID=40&md5=062f16e49a5a49f7f5060209db5dd348	Covered in Scopus				Note	

Amudhan, S.	Department of Management	Leapfrog Opportunities and Digitalization in Empowering Economic Development of Women	2025	Studies in Systems, Decision and Control	https://doi.org/10.1007/978-3-031-65207-3_52	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85207397196&doi=10.1007%2F978-3-031-65207-3_52&partnerID=40&md5=bf43abe7a4e0b2189285131081bd774b	Covered in Scopus				Book chapter	
Amudhan, S.	Department of Management	Impact of Stress Management Among the Working Women in Bangalore City	2025	Studies in Systems, Decision and Control	https://doi.org/10.1007/978-3-031-85898-7_20	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017647188&doi=10.1007%2F978-3-031-85898-7_20&partnerID=40&md5=dc6b729092b3e1a0d8aed99c159be06	Covered in Scopus				Book chapter	
Geddam, Samuel Mores ; Selvan, Ch; Prabhakar, K; Anthony, Cyril	Department of Management	Quantum Finance in Focus: A Data-Driven Analysis of Research Trends, Rhetoric, and Thematic Evolution (2009–2025)	2025	Quantum-Driven Financial Intelligence: Innovations in Predictive Analytics and Autonomous Trading Systems	https://doi.org/10.4018/979-8-3373-2893-5.ch005	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050252959748&doi=10.4018%2F979-8-3373-2893-5.ch005&partnerID=40&md5=5a54f3e23967f0459b130dc04364fd17f	Covered in Scopus				Book chapter	
Geddam, Samuel Mores	Department of Management	AI Tools Adoption and Utilization Impact: Extending TAM Framework and Exploring Relevance to Job Performance Among Bengaluru IT Professionals	2025	Accounting, Finance, Sustainability, Governance and Fraud	https://doi.org/10.1007/978-981-96-7434-3_11	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017915429&doi=10.1007%2F978-981-96-7434-3_11&partnerID=40&md5=1494fe048a2cb1df9596e840f474bb8a	Covered in Scopus				Book chapter	
Geddam, Samuel Mores	Department of Management	Human Augmentation Through IoT Smart Wearable Devices: A Conceptual Framework and Future Research Directions	2025	Emerging Digitalization Trends in Business and Management: a Roadmap to Industry 5.0	No DOI	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005701420&partnerID=40&md5=41a8bd0c2c4e7f325cb03616f7c7ee12	No DOI				Book chapter	
Geddam, Samuel Mores; Tadipigari, Mahesh Babu; Kanishka, K.	Department of Management	Fintech for a Sustainable Future: Mapping Financial Innovation to the SDGs	2025	Generative AI Insights for Financial Decision Making	https://doi.org/10.4018/979-8-3373-1250-7.ch004	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015388221&doi=10.4018%2F979-8-3373-1250-7.ch004&partnerID=40&md5=9f8b9b8576eee67d7527875c3984a443	Covered in Scopus				Book chapter	
Hariharan, R. ; Nandan, Padma ; Amudhan, S.	Department of Management	Integration of AI and Blockchain with Digital Twins for Smart Grid	2025	AI and Blockchain in Smart Grids: Fundamentals, Methods, and Applications	https://doi.org/10.1201/9781003500391-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050017909948&doi=10.1201%2F9781003500391-4&partnerID=40&md5=1cd2d72e3a0fa14dee69580c9386514b	Covered in Scopus				Book chapter	
Bastray, Tejaswini	Department of Management	An empirical study on the role of leadership development program and its impact on entrepreneurial activities	2025	Risk and Decision Analysis	https://doi.org/10.3233/RDA-231504	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105013102576&doi=10.3233%2FRDA-231504&partnerID=40&md5=ae70a710f7be1494c5efa5db97a411e	Covered in Scopus				Article	Co author
Bastray, Tejaswini	Department of Management	Optimizing Financial Outcomes: An Analysis of Individual Investment Decision Factors	2025	Indian Journal of Information Sources and Services	https://doi.org/10.51983/ijiss-2025.IJISS.15.1.13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003052565&doi=10.51983%2FIJISS-2025.IJISS.15.1.13&partnerID=40&md5=a733f4a9dc76bc109bc2ac3014c992aa	Covered in Scopus				Article	Co author
Bastray, Tejaswini	Department of Management	The importance of leadership and social skills in new entrepreneurs: an investigative study	2025	Technology Analysis and Strategic Management	https://doi.org/10.1080/09537325.2025.2488510	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002217448&doi=10.1080%2F09537325.2025.2488510&partnerID=40&md5=772eab08ecde302612e440d40a8749fa	Covered in Scopus	Yes	2.8		Article	Co author

Maria Anncy, S	Department of Mathematics	Linear and Weakly Nonlinear Study of Magnetoconvection in a Couple-Stress Fluid in the Presence of Suction–Injection–Combination	2025	Heat Transfer	https://doi.org/10.1002/htj.23351	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105002181846&doi=10.1002%2Fhtj.23351&partnerID=40&md5=f70078a151bbdba4ba3069edaac24625	Covered in Scopus	No (ESCI)		Article	Corresponding
Champakumari, M.	Department of Mathematics	Artificial Neural Network–Based Parameter Estimation for Convective Heat Transfer in a Magnetized Porous Trapezoidal Cavity Under the Channel	2025	Heat Transfer	https://doi.org/10.1002/htj.70111	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023319449&doi=10.1002%2Fhtj.70111&partnerID=40&md5=cc3b2ce09b5a081ae3e07c02d35d1f56	Covered in Scopus	No (ESCI)		Article	first author (shared affiliation)
Joseph, Gerard Rozario	Department of Mathematics	kth FIBONACCI PRIME LABELING OF SNAKE GRAPHS	2025	Journal of Mechanics of Continua and Mathematical Sciences	https://doi.org/10.26782/jmcm.s.2025.06.00001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011539294&doi=10.26782%2Fjmcm.s.2025.06.00001&partnerID=40&md5=3f10b16c26541184e1d9c284bbefdf97	Covered in Scopus			Article	corresponding
Joseph, Gerard Rozario	Department of Mathematics	Super Vertex Sum Labeling of Subdivided Graphs	2025	AIP Conference Proceedings	https://doi.org/10.1063/5.0254128	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000453027&doi=10.1063%2F5.0254128&partnerID=40&md5=42ae75a7428272c813f58182c9e20c61	Covered in Scopus			Conference paper	
Rock Ramesh, P. ; Varghese, Alphymol	Department of Mathematics	Generalization of Δ -Closed Sets in Ideal Spaces	2025	International Journal of Analysis and Applications	https://doi.org/10.28924/2291-8639-23-2025-107	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105006630885&doi=10.28924%2F2291-8639-23-2025-107&partnerID=40&md5=53973f6919c7899e9c9aae86fd5ca8a	Covered in Scopus			Article	Corresponding
Wajeed, Syed	Department of Microbiology	Regulation of macrophage transcriptional dynamics during acute and chronic wound repair	2025	Inflammation Research	https://doi.org/10.1007/s00011-025-02133-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105021755800&doi=10.1007%2Fs00011-025-02133-1&partnerID=40&md5=1352b416a0d2642f9d90f5569c3d6cec	Covered in Scopus	Yes		Review	co author
Diddigi, Geeta	Department of Microbiology	Phytochemical Screening Of Bioactive Alkaloids And Secondary Metabolites Of Family Fabaceae: A Comprehensive Review Of Its Ethnopharmacological Potential	2025	Journal of Applied Bioanalysis	https://doi.org/10.53555/jab.v11i4.369	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014968239&doi=10.53555%2Fjab.v11i4.369&partnerID=40&md5=6f143d36fcd903f42c943ceffdbdc59	Discontinued in scopus			Article	
Saravanan, A.	Department of Physics	Effect of Gd doping on structural, electrical, magnetic, and thermal properties of La _{0.7-x} GdxBa _{0.3} MnO ₃ (x = 0, 0.1, 0.3, and 0.5)	2025	Journal of Alloys and Compounds	https://doi.org/10.1016/j.jallcom.2025.184224	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018944726&doi=10.1016%2Fj.jallcom.2025.184224&partnerID=40&md5=b6bf4f61e854973b4b4189537edda301	Covered in Scopus	Yes	6.3	Article	co author
A, Saravanan	Department of Physics	Silver quantum dot surface sputtered electrode of PVDF/Ag multilayer devices with enhanced piezoelectric and ferroelectric properties	2025	Emergent Materials	https://doi.org/10.1007/s42247-025-01147-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011354157&doi=10.1007%2Fs42247-025-01147-z&partnerID=40&md5=e487dd0c5b90564300c12bb4f4eca42a	Covered in Scopus	No (ESCI)		Article	co author
Saravanan, A. ; Lobo, Allen	Department of Physics	Engineering entanglement in two interacting Brownian particles through nonequilibrium driving	2025	Physical Review E	https://doi.org/10.1103/PhysRevE.111.043101	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016275066&doi=10.1103%2FPhysRevE.111.043101&partnerID=40&md5=c53d9ea03c1995177a57e335910716a5	Covered in Scopus	Yes		Article	Corresponding author Shared affiliations of both authors

Goel, Parul	Department of Physics	Fabrication and investigation of a novel bi-layered, silicone rubber-based composite as a promising radiation shield	2025	Journal of Radioanalytical and Nuclear Chemistry	https://doi.org/10.1007/s10967-025-10216-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105009524957&doi=10.1007%2F10967-025-10216-w&partnerID=40&md5=b5483a0c120e8eeca223bc3788e02563	Covered in Scopus	Yes	1.6	Article	co-author
Biswas, Shreejita	Department of Political Science	The Post-COVID World Order and Ukraine War: Analysing the Normative Trajectory of the R2P Norm in the Global South	2025	India Quarterly	https://doi.org/10.1177/09749284251368740	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019353542&doi=10.1177%2F09749284251368740&partnerID=40&md5=e7f73db803d382ec68c29ddbc7b1e45f	Covered in Scopus	No		Article	First and corresponding
Lourdu, G. Augustine	Department of Social Work	'Enlightened Solidarity' in the Philosophies of Tirukkural and Simone Weil and its Emergent Pedagogy	2025	Journal of Dharma Studies	https://doi.org/10.1007/s42240-025-00211-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001645186&doi=10.1007%2F10967-025-10216-w&partnerID=40&md5=1050f626c5927ef3736a274ecf79df1	Covered in Scopus	No		Article	Corresponding
Krishnan, S. Rama Gokula ; Pereira, Neeta Gerosa	Department of Social Work	Factors associated with a meaningful life for transgender women in India: implications for social work practice	2025	Social Work in Mental Health	https://doi.org/10.1080/15332985.2024.2446156	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85212980725&doi=10.1080%2F15332985.2024.2446156&partnerID=40&md5=5c99c6d2e6bfa90b295679163cd7eb7	Covered in Scopus	No (ESCI)		Article	First and corresponding co author
Krishnan, S. Rama Gokula	Department of Social Work	Meaning, purpose, and religiosity in the lives of recovering alcoholics in India and its implications for social work practice	2025	Journal of Religion and Spirituality in Social Work	https://doi.org/10.1080/15426432.2025.2602866	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025475784&doi=10.1080%2F15426432.2025.2602866&partnerID=40&md5=b40394f407fcfa95cc02167824d6f78	Covered in Scopus	No (ESCI)		Article	First and corresponding
Krishnan, S. Rama Gokula	Department of Social Work	Effectiveness of mindfulness-based interventions to reduce stress among social workers- a meta-analysis	2025	Journal of Social Work Practice	https://doi.org/10.1080/02650533.2025.2551539	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015471128&doi=10.1080%2F02650533.2025.2551539&partnerID=40&md5=eff799a9553f0ab0231daa73a01d1af4	Covered in Scopus	Yes	1.4	Article	First and corresponding
Krishnan, S. Rama Gokula; Pereira, Neeta Gerosa;	Department of Social Work	A scale to measure workplace exploitation (Wex-5)	2025	Journal of Workplace Behavioral Health	https://doi.org/10.1080/15555240.2025.2539155	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012442872&doi=10.1080%2F15555240.2025.2539155&partnerID=40&md5=93bc719831662bf27d12e25c95a273	Covered in Scopus	No (ESCI)		Article	First and corresponding co author
Krishnan, S. Rama Gokula	Department of Social Work	A Scale to Measure the Effectiveness of Casework (CES-10)	2025	Research on Social Work Practice	https://doi.org/10.1177/10497315251351554	https://www.scopus.com/inward/record.uri?eid=2-s2.0-10501156656&doi=10.1177%2F10497315251351554&partnerID=40&md5=6f6e39b10c96348831792eaea781e7a8	Covered in Scopus	Yes	1.7	Article	First and corresponding
Mathew, Shari Tess	Department of Social Work	Patient Perspective on Factors that Facilitate Recovery in Schizophrenia. A Qualitative Study	2025	Journal of Psychosocial Rehabilitation and Mental Health	https://doi.org/10.1007/s40737-023-00378-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003217062&doi=10.1007%2F10497315251351554&partnerID=40&md5=da898b92e241218ee6ac618a2f1e9107	Covered in Scopus			Article	First and corresponding
Dar, Gulbadin Farooq	Department of Statistics	Three-State Markov Probability Distributions for the Stock Price Prediction	2025	Statistics and Applications	No DOI	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105005450624&partnerID=40&md5=489cc4e0879f5fe0f5637cea2d08fd1b	Covered in Scopus	No (ESCI)		Article	No DoI coauthor

Dar, Gulbadin Farooq	Department of Statistics	An Investigation and Evaluation of Efficiency in Primary and Secondary Healthcare System of India Using DEA	2025	Lecture Notes in Operations Research	https://doi.org/10.1007/978-3-031-98177-7_25	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016121734&doi=10.1007%2F978-3-031-98177-7_25&partnerID=40&md5=124c98d2da805f354edc56b61a080e54	Covered in Scopus			Book chapter	co author
Joshi, Shubhashree	Department of Statistics	Nonparametric Tests Based on Ranks for Independence against Weighted Alternative with Missing Values	2025	Statistics and Applications	No Doi	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050247697508&partnerID=40&md5=9b07cc06c000ec262858716484f094df	Covered in Scopus			Article	No Doi co author
Sivakumar, Palanisamy	Department of Statistics	OPTIMIZING BAYESIAN REPETITIVE GROUP SAMPLING PLAN FOR QUALITY CONTROL TO ENHANCE DECISION MAKING EFFICIENCY IN MODERN MANUFACTURING	2025	Reliability: Theory and Applications	https://doi.org/10.24412/1932-2321-2025-182-658-672	https://www.scopus.com/inward/record.uri?eid=2-s2.0-205001153399&doi=10.24412%2F1932-2321-2025-182-658-672&partnerID=40&md5=1da07322bfa1bb50944786b32811bcb	Discontinued in scopus				

Kavya, K.	Department of Zoology	Interplay Between ERK1/2 Signaling Pathway and Estradiol Receptor Modulates ER Targeted Genes Involved in Progression of Estrogen Responsive Breast Cancers	2025	Cancer Investigation	https://doi.org/10.1080/07357907.2025.2563715	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017994034&doi=10.1080%2F07357907.2025.2563715&partnerID=40&md5=3f695cb9f840807e6fa63771a2e2deed	Covered in Scopus	Yes		Article	co-author
Rajini, Sulanaikanahalli Vadyappa	Department of Zoology	Investigation on nitrate induced histological alterations in vas deferens of rats	2025	Journal of Trace Elements and Minerals	https://doi.org/10.1016/j.jtem.2025.100245	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003843163&doi=10.1016%2Fj.jtem.2025.100245&partnerID=40&md5=2c33acb26294058eca8165f22075f5ce5	Covered in Scopus	No		Article	First and corresponding
Eraiah	Department of Kannada	kannada Nalnudi (text Book for BA/bsc/bcom	2025		kannada Nalnudi 3sem and 4 th sem text.pdf		No			Book	
Eraiah	Department of Kannada	kannada Mubelagu(text Book for BA/bsc/bcom	2025		kannada mubelagu 1 sem and II sem Text.pdf		No			Book	
Eraiah	Department of Kannada	Bharateeya sahitya:bahutvada Nelagalu part-2	2025		Bharateeya sahitya bahutvada nelegalu-part-1.pdf		No			Book	
Eraiah	Department of Kannada	Bharateeya sahitya:bahutvada Nelagalu part-1	2025		Bharateeya sahitya bahutvada nelegalu Part-2 .pdf		No			Book	
Pathan Hasan Inus	Department of Hindi	Kaavya Sangam	2025		IMG_20250720_132614665_H DR~2.jpg		No			Book	

Articles published in 2026

Rajamathi, Michael		Intermediate Temperature CO2Capture by Porous MgO-CaO Nanostructures: Enhanced Sorption and Cycle Stability	2026	Industrial and Engineering Chemistry Research	10.1021/acs.iecr.5c02980	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027551004&doi=10.1021%2Facs.iecr.5c02980&partnerID=40&md5=923f31b5a8e7e2f9bc a3ffb9928db4a9				Article	
Bheemaiah, M.M, Debarati Chattopadhyay		Age and mating status modulate combined efficacy of α -lipoic acid and climbing to mitigate high-fat diet-induced oxidative stress in <i>Drosophila melanogaster</i>	2026	Experimental Gerontology	https://doi.org/10.1016/j.exger.2026.113045	https://www.scopus.com/page/s/publications/105029267081?origin=resultslist	Covered in Scopus	Yes	4.3	Article	

Vishwanath, Vaishnavi (60345801400); Mascarenhas, Ronald J. (10739354300); Malode, Shweta J. (35072856100); S. Al-Otaibi, Jameelah Saleh (56347068600); Alodhayb, Abdullah N. (55638415500); Shetti, Nagaraj P. (25650876400)		Enhanced non-enzymatic electrochemical sensor for 2,6-Diaminopurine based on nickel phthalocyanine-modified carbon paste electrode	2026	Materials Chemistry and Physics	https://doi.org/10.1016/j.matchemphys.2026.132090	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028299745&doi=10.1016%2Fj.matchemphys.2026.132090&partnerID=40&md5=ba9eb6c7e35237c1b6c72c4a7eed9f90				Article
Vaja, Shivani (58929551600); Khandelwal, Shubhi (60148388600); Vora, Chaitali (59287764900); Khan, Abdul Arif (57221116633); Wajeed, Syed (60193166300); Sk, Mobbassar Hassan (25961096800); Baig, Mirza Saqib (57189267026)		CAR-T/NK/M-based combination therapies in cancer: A comprehensive review	2026	Current Problems in Cancer	10.1016/j.currprobcancer.2026.101269	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027849572&doi=10.1016%2Fj.currprobcancer.2026.101269&partnerID=40&md5=22cfc38ba537931a99ecca78c231446c				Review
Mukhdoomi, Insha Amin (60341931900); Bhattacharyya, Madhumita (58963552300); Dar, Suhail Ahmad (57969179100); CJ, Keerthana (60341745300)		Psychological and dispositional underpinnings of internalizing, externalizing, and co-occurring disorders in children and adolescents	2026	Current Psychology	10.1007/s12144-025-08802-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028005007&doi=10.1007%2F12144-025-08802-y&partnerID=40&md5=c9994e646d882ecb13961ec084591881				Article
Nishanth, M. J. (57192166980); Jha, Shanker (59812542500)		Conserved differential expression of DDX helicase and CPEB genes in skeletal muscles potentially influences neuromuscular junctions during aging: a computational analysis	2026	Biogerontology	10.1007/s10522-025-10382-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-10502840527&doi=10.1007%2Fs10522-025-10382-0&partnerID=40&md5=b270f293d87c7cdf0eb86bc91b57d0a3				Article
Sen, Surya Sankar (58173467200)		'I am You, as You are Me': Replicative Adaptability and Capacities of Resilience in Chhit Sheupara	2026	Ethnopolitics	10.1080/17449057.2024.2377916	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85199253403&doi=10.1080%2F17449057.2024.2377916&partnerID=40&md5=56063a414b6f830b0626cf8860ef8ab0				Article
Elangovan, Natarajan (57218533424); Arumugam, Natarajan (8351597600); Almansour, Abdulrahman Ibrahim (6603003502); Mathew, Shanty (12646581000); Djearamane, Sinouvassane (57202375412); Wong, Lingshing (55819849800); Kayarohanam, Saminathan (56674543300)		Retraction notice to "Synthesis, solvent role, absorption and emission studies of cytosine derivative" (Heliyon, (2024), 10, 7, (e28623), (S2405844024046541), 10.1016/j.heliyon.2024.e28623)	2026	Heliyon	10.1016/j.heliyon.2025.e44444	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028177496&doi=10.1016%2Fj.heliyon.2025.e44444&partnerID=40&md5=a8adcb5e5fd0484f0ad9aceb5b5baa4a				Erratum
Jayalakshmi, K. U. (59305177200); Iyer, Santha Ganesh (58913191400); Mohanty, Anouja (60330503100); Shobha, B. G. (59304720000); Rahul, Varanasi (59653604200); Priya, R. Manju (60330702500)		Title-The Impact of Market Volatility, Risk Tolerance, and Return Expectations on Cryptocurrency Investment Intentions	2026	Studies in Systems, Decision and Control	10.1007/978-3-032-02056-7_31	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027287293&doi=10.1007%2F978-3-032-02056-7_31&partnerID=40&md5=2d1d16d75bcf0e9050a1f9164bba5631				Book chapter
Manoj, Kelath Murali (7003924630); Gideon, Daniel Andrew (54933504900); Samuel, Philip Moses (60309922400); Das, Suhotra (60310443500)		Quantitative Treatments for Explaining the Mechanism and Kinetics of Catalytic Electron Transfers in Murburn Processes, Particularly Involving Heme Enzymes Like (Per)oxidases and P450s	2026	BioMed Research International	10.1155/bmri/3079294	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027210800&doi=10.1155%2Fbmri%2F3079294&partnerID=40&md5=df0f3be397bb8c73bf0eb23c4e12746				Article

Poornima, J. (58184420700); Jayashree, S. (57822635100); Gupta, Debolina (59424592600); Kumuda, P. R. (58909157300); Kowtal, Jayashree (59738634800); Amudhan, S. (59232933100)		Artificial Intelligence for Sustainable Future Leveraging Technology for a Better World	2026	Studies in Systems, Decision and Control	10.1007/978-3-032-10016-0_74	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026802759&doi=10.1007%2F978-3-032-10016-0_74&partnerID=40&md5=64fa43614bfeea145d787e8f41d383f2				Book chapter	
Honnali, Pandurangangouda (59304576000); Kiran Kumar, Katepogu (58814857400); Manasa, C. T. (59424502000); Rajeswari, B. (58971710500); Babu, Tadipigari Mahesh (59458484700)		The Impact of Social Media Marketing on Financial Services and Literacy: A Case Study of Gen-Z Customers	2026	Studies in Systems, Decision and Control	10.1007/978-3-031-99466-1_53	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026795085&doi=10.1007%2F978-3-031-99466-1_53&partnerID=40&md5=a424c4ad1f93789bfff9a7e53a2c4b2b				Book chapter	
Amudhan, S. (59232933100); Rodrigues, Joy Pradeep (60285528800); Rashmi, M. J. (59340641700); Anthony, Cyril (60248292500); Poornima, J. (58184420700); Geddam, Samuel Mores (60127092000)		Modelling Individual Sustainable Living Practices: A Confirmatory Factor Analysis (CFA) Approach	2026	Studies in Systems, Decision and Control	10.1007/978-3-032-10016-0_67	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026784934&doi=10.1007%2F978-3-032-10016-0_67&partnerID=40&md5=6a7f1021a4914adf3591a8ee19560944				Book chapter	
Shiny, K. G. (57189575426); Vijayan, Bhagya Lakshmi (60286018600); Thomas, Thejas Gigy (57211331894); Maheswary, Uma (59305026600); Thomas, Cherian (57194038775)		Expertise English Writing Skills: The Impact of Critical Thinking and Self-awareness via Peer Evaluation	2026	Studies in Systems, Decision and Control	10.1007/978-3-032-10016-0_69	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026766028&doi=10.1007%2F978-3-032-10016-0_69&partnerID=40&md5=dbbf538d3ed5b06458f873b705c95864				Book chapter	
Anandhi, Damien Felicia Rose (58699612200); Alan Godfrey, A. (60286023600); Yeshodha, S. (60286188700)		AI-Powered Solutions for Rural Development: An Automated OTS-XGB Model for Classification of Wheat Leaf Diseases Using Transfer Learning	2026	Studies in Systems, Decision and Control	10.1007/978-3-032-10016-0_49	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026760615&doi=10.1007%2F978-3-032-10016-0_49&partnerID=40&md5=08c8abc8579bbc0d02d8b6407c3d5675				Book chapter	
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Lobo, Allen (58705400000); Sayal, V. K. (6507893098)		Acceleration of Electron Holes in a Simulated, Periodic, Two-Stream Plasma	2026	IEEE Transactions on Plasma Science	10.1109/TPS.2025.3634752	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023901266&doi=10.1109%2FTPS.2025.3634752&partnerID=40&md5=e9cb24b496b0f9c4001341c0c7e71963				Article	
Sanyal, Devapriya	Department of Communication	Film International	2023		https://doi.org/10.1386/flint.26.7	https://www.scopus.com/pages/publications/85204736024?origin=resultlist			0.01	Journal	First and corresponding author

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Hemavathi, G. P.	Commerce	Common Good Human Resource Management: A new paradigm in sustainable HRM	2025	Perspectives in Agile Sustainable Practices and Business Value	https://doi.org/10.4324/978103619918-15	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018253274&doi=10.4324%2F9781003619918-15&partnerID=40&md5=c5efc98a1b39febd778a97d2ce32698c	No			Book chapter	
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Lobo, Rayan Joel	SIRIC	The Unfolding of the Royal Status of Jesus: A Narrative Study of John 19:16b-24	2025	Expository Times	https://doi.org/10.1177/00145246251346750	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105008069681&doi=10.1177%2F00145246251346750&partnerID=40&md5=5e4cb04a437ba0e6788f4608f93f8cf	Covered in Scopus				Article
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Dsouza, Laranya ; Ankitha, M. G. ; Bhogle, Srinivas	Department of Advanced Computing	Stock Price Prediction of Nifty 50 in India Using LSTM and ARIMA During Black Swan Events	2025	Proceedings of the International Conference on Multi-Agent Systems for Collaborative Intelligence, ICMSCI 2025	https://doi.org/10.1109/ICMSCI62561.2025.10894191	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000547745&doi=10.1109%2FICMSCI62561.2025.10894191&partnerID=40&md5=9ed1c7e74be447c4a9a2f142a6467a78	Discontinued in Scopus				Conference paper
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Sathvik, G	Department of Botany	Afatoxicogenic Fungal Impact on the Agricultural Environment: Sugarcane Field Soil	2025	Afatoxicogenic Fungi: Its Impact on Plant, Animal and Human Health	https://doi.org/10.1201/9781003487043-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020519696&doi=10.1201%2F9781003487043-9&partnerID=40&md5=4c480acc70a0b43a5c6ce8f2cf1b467	No				Book chapter

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Singh, Rajkumar Jaman ; Kalose, Sushma A.	Department of Chemistry	Mesostructured MgO Micro-Rods as Recyclable Heterogeneous Catalysts for the Iodine-Mediated Synthesis of Imidazo[1,2-a]Pyridines	2025	ChemistrySelect	https://doi.org/10.1002/slct.202504573	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017953787&doi=10.1002%2Fslct.202504573&partnerID=40&md5=51b5500cce6011534e80c6448e4eeb79	Covered in Scopus				Article	
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Dsouza, Praveen Prakash	Department of Physics	Structural, optical and electrical properties of Al-doped TiO2 and NiO thin films synthesized via chemical bath deposition	2025	Journal of Materials Science: Materials in Electronics	https://doi.org/10.1007/s10854-025-14604-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000788399&doi=10.1007%2F10854-025-14604-6&partnerID=40&md5=c39c4bd5b88afdd834665a36a6f55ab	Covered in Scopus				Article	
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Bordoloi, Kahuwa	Department of Psychology and Counselling	Generative Artificial Intelligence Use in Healthcare: Opportunities for Clinical Excellence and Administrative Efficiency	2025	Journal of Medical Systems	https://doi.org/10.1007/s10916-024-02136-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216041358&doi=10.1007%2Fs10916-024-02136-1&partnerID=40&md5=b837caea28ecbaaed762a05bb98fbd19	Covered in Scopus				Article	
Dar, Suhail Ahmad ; Ramakrishna, Krithika ; Shekhawat, Yuvraj Singh	Department of Psychology and Counselling	Impact of positive thinking on synapses	2025	Progress in Brain Research	https://doi.org/10.1016/bs.pbr.2025.03.005	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050014124908&doi=10.1016%2Fbs.pbr.2025.03.005&partnerID=40&md5=f7bb5e3e852c038d1824cd2b0343331f	Covered in Scopus				Book chapter	
D'Souza, Mithun	Department of Computer Science	Smart Grids and AI Innovations for Efficient Energy Distribution and Consumption	2025	2025 Global Conference in Emerging Technology, GINOTECH 2025	https://doi.org/10.1109/GINOTECH63460.2025.11076799	https://www.scopus.com/inward/record.uri?eid=2-s2.0-1050136164978&doi=10.1109%2FGINOTECH63460.2025.11076799&partnerID=40&md5=02e380d7a415a47532c9c5f7025180b9	Discontinued in Scopus				Conference paper	
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Ghosh, Debashis; Gotgi, Nandini M	Department of Chemistry	Electrochemical CO2 Reduction Using a New Ru-NAD Type Bis Carbonyl Complex	2025	European Journal of Inorganic Chemistry	https://doi.org/10.1002/ejic.202400657	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210498050&doi=10.1002%2Fejic.202400657&partnerID=40&md5=942a43fc3f733aaacd8afdb35d201cc	Covered in Scopus				Article	
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