VIT-AP UNIVERSITY

Office of the Academic Research

The publications in the years 2026

SNO	Authors	Title	Source title	School	Month	Authors	Emp ID	Cited by	Document Type
1	ReddyPriya M.; Enduri M.K.; Hajarathaiah K.; Satish A.; Bandaru N.	Integrating machine learning techniques for critical node identification in complex networks	Scientific Reports	SCOPE	February	Koduru Hajarathaiah	70642	3	Article
2	Rahul T.P.; Sreekanth P.S.R.	Integrating KPFM Characterisation, COMSOL Multiphysics Simulation and Physics-Informed cVAE for Multi-Polymer Triboelectric Nanogenerator Optimisation	Materials	SMEC	May	Rama Sreekanth P S	70020	0	Article
3	Tripathi S.K.	Minimum Cost Flow Optimization in Neutrosophic Environments	International Journal of Research in Industrial Engineering	SAS	0	SHUBHAM KUMAR TRIPATHI	22PHD7056	0	Article
4	Patra M.S.D.; Nanda S.	Design and implementation of high gain dual-polarized antenna for sub-6GHz applications	Results in Engineering	SENSE	June	Sambhudutta Nanda	70514	0	Article

5	Rajapandi P.; Viruthagiri G.; Sumathi N.; Vidhya M.; Ajith A.; Raja B.	Effect of Mg Doping Level on the Physical Properties of CuO Nanoparticles and Fabrication of p-MDC/n-Si Junction Diodes for Optoelectronic Applications	NanoNEXT	SAS	September	Raja, Bharathi	24PHD7088	0	Article
6	Rajeesh S.; Ravi K.M.; Balasubramanya H.S.; Veerachamy R.K.; Louhichi B.; Sahu S.K.; Aman M.	Investigation of Thermal Conductivity Enhancement in Al6061 Alloy Through Controlled Titanium Incorporation: Microstructural Correlation and Thermal–Mechanical Synergy	Metals	SMEC	July	Bharathi Raja	70471	2	Article
7	Bandela R.; Komanapalli G.	Design and Analysis of SOGV-TFET-Based Photodetectors for Low-Power and High-Sensitivity Applications	Sensing and Imaging	SENSE	May	Gurumurthy Komanapalli	70180	2	Article
8	Natarajan K.; Makkena K.R.	Hepatitis C Diagnosis using Supervised Machine Learning Algorithms and Ensemble Learning Techniques	International Journal of Information Technology and Computer Science	SCOPE	April	Karthika Natarajan	70279	0	Article
9	A S.; C G.; Devendiran R.; N S.R.	Supervised attention multi-scale temporal convolutional network for profit prediction utilizing a financial accounting information system	Big Data Research	SCOPE	August	Ramkumar D	70488	0	Article
10	Athira R.; Pulikkamath A.	Gender budgeting as a public financial management reform: a systematic review of institutional and governance outcomes	SN Social Sciences	VISH	October	ATHIRA R	24PHD7213	0	Review

11	Mohammed N.; Metwally D.S.; Louhichi B.; Sahu S.K.; Aman M.; Mewada H.; Shaik F.	Innovative Soft Computing Techniques for Analyzing Rate Constants in Artificial UV-Driven Photocatalysis Within Tubular Reactors	Catalysts	SMEC	July	Santosh Kumar Sahu	70471	1	Article
12	Harishbabu S.; Salhi A.; Jamel L.; Louhichi B.; Lee I.E.; Sahu S.K.; Wali Q.	Machine learning and response surface methodology for optimization and prediction of tribological performance of PLA/rice husk biochar composites	Scientific Reports	SMEC	May	Santosh Kumar Sahu	70471	1	Article
13	Sharma J.; Injeti S.K.; Y.V. P.K.; Mallipeddi R.	Decentralized frequency restoration in islanded AC microgrids using dual ANN-based secondary control	Computers and Electrical Engineering	SENSE	Novembe r	Pavan Kumar Y V	70049	0	Article
14	Vadarevu S.; Viriyala M.; Sai Komal G.K.V.S.; Vinukonda V.; Devasia J.V.	GenAI-Driven Interview Performance Assessment: Revolutionizing Recruitment with AI Insights	International Journal of Information Engineering and Electronic Business	SCOPE	August	VADAREVU SATHVIK, VIRIYALA MANASA, VINUKONDA VENKAT	21BCE9 413, 21BCE7 449, 21BCE9 136	0	Article
15	Areefabegam S.; Vanambathina S.	Nested U-Net-Based Speech Enhancement with Multi-Scale Feature Extraction and Dual-Path Time-Frequency Feature Modeling	International Journal of Image, Graphics and Signal Processing	SENSE	April	Sunny Dayal Vanambathina	70090	0	Article
16	Gayatri B.S.S.S.; N M.R.; Saritha G.; Yandamuri R.; Chari V.D.	Dysprosium doped CuS nanostructures: Structural, morphological, optical and magnetic properties for spintronics and optoelectronics applications	Solid State Sciences	SAS	Decembe r	Madhusudhana Rao N	70005	0	Article

17	Krishna C.N.; Padminivalli V S.J.R.K.; Satish A.R.; Krishnaiah K.R.; Saikam J.; Srinivasarao P.	Artificial intelligence-driven automated forensic data anomaly detection using blockchain-based integrity verification	Engineering Applications of Artificial Intelligence	SCOPE	October	Popuri Srinivasa Rao	70847	0	Article
18	Kondamudi M.R.; Sahoo S.R.	Edge-weighted hypergraph neural network for rumor detection in online social networks	Systems and Soft Computing	SCOPE	June	Somya Ranjan Sahoo	70167	0	Article
19	Unnam S.R.; Shaik K.	Optimized feature selection and zero-parameter channel attention BiLSTM for RPL-attack classification in IoT networks	PLOS ONE	SCOPE	June	Shaik Kareemulla	70474	0	Article
20	Barik S.; Mallik S.; Reddy S.U.	Moore–Penrose inverse of the complex Laplacian of an oriented graph	Discrete Mathematics	SAS	September	Sane Umesh Reddy	70674	0	Article
21	Rubini K.; Mandlimath T.R.	In-situ integration of oxygen-rich molybdenum disulfide on polyaniline scaffolds for maximized tetracycline adsorption from aqueous and drug solutions	Process Safety and Environmental Protection	SAS	July	Triveni Rajashekhar Mandlimath	70420	0	Article
22	Patra J.; Parida P.; Singh V.R.; Patel P.; Sahoo S.K.; Mahapatra S.; Reddy S.K.; Amemiya K.; Verma V.K.	Ti3C2-mediated enhancement of orbital magnetism in NiFe2O4 composites	Inorganic Chemistry Communications	SAS	December	Virendra Kumar Verma	70445	0	Article

23	Yadavalli U.S.; Sahoo S.R.	A multi-granular hybrid neural architecture for detecting abusive content in online social networks (OSNs) with contextual awareness	Journal of Big Data	SCOPE	December	Somya Ranjan Sahoo	70167	1	Article
24	Vishnu R.; Sharma A.; Kishor E.	Atomistic characterization of surface energy of copper	Interactions	SMEC	September	Ambuj Sharma	70069	0	Article
25	Siddhartha V.; Panda A.; Mahapatra S.	Robust depth stabilization of autonomous underwater vehicle using reverse polytopic input constraints	European Journal of Control	SENSE	November	Subhasish Mahapatra	70183	0	Article
26	Namathoti S.; Elfar A.A.; Avvari V.D.; Sahu S.K.; Louhichi B.; Lee I.E.; Wali Q.; Sreekanth P.S.R.	Fabrication and characterization of shape memory polyurethane/GNP/MWCNTs nanocomposite thin-films with enhanced UV resistance	Scientific Reports	SMEC	March	Santosh Kumar Sahu	70471	3	Article
27	Manger S.; Katuwal D.	Caste Silencing and the Savarna Gaze: Dalit Muslim Women and the Politics of Translating Sajjad Zaheer's 'Dulari'	Intersections (Australia)	VISH	May	Sudesh Manger, Deepjoy Katuwal,	70109, 0201	0	Article
28	Hossain M.A.; Narendra Kumar A.V.; Shin W.S.	Vanadium nitride-embedded carbon composite from metal–organic framework as an efficient photochemical catalyst for diclofenac degradation	Separation and Purification Technology	SAS	September	A V Narendra Kumar	70822	0	Article

29	Prameela P.; Bharathi V.C.	Self-rewiring Multimodal Graph Neural Networks for Robust Autism Classification in Child Brain Imaging Operations	SN Computer Science	SCOPE	October	Bharathi V C	70466	0	Article
30	Priyadharshini K.; Arulprakash M.; Jeya R.; Muthevi A.K.; Sahu M.; Mohanty S.; Singh R.	Harnessing multimodal deep representation with dimensionality reducing approach for enhanced intrusion detection system in internet of things networks	Scientific Reports	SCOPE	February	Monalisa Sahu	70712	0	Article
31	Rahim A.; Nadh R.V.; Lakshmi K.V.; Mosali V.S.S.; Puvvada N.; Koyilapu R.; Ramachandran D.; Bharath P.; Khandapu B.M.K.; Chandu B.	Biogenic Synthesis of Reduced Graphene Oxide Exhibiting Potential Antioxidant and Sonochemical Dye Removal Activities	Russian Journal of General Chemistry	SAS	August	Naga Prasad Puvvada	70518	0	Article
32	Ravali V.; Ratan R.; Iyer E.S.S.; Ghosh T.	Excitation-Energy-Dependent Carrier-Phonon Coupling in Two-Dimensional Ruddlesden–Popper Perovskites	Journal of Physical Chemistry C	SAS	June	Tufan Ghosh	70127	0	Article
33	Sumanthika B.A.; Gudibandi B.R.	Isolation enhancement in a compact open-slot MIMO antenna using folded slit paths for sub-6 GHz smartphone applications	Scientific Reports	SENSE	September	G Bharath Reddy	70446	0	Article
34	Dusari S.R.; Challa N.P.	Improving Early Detection and Diagnosis of Lung Cancer Using an Enhanced Ensemble Deep Learning Model on CT Images	Frontiers in Biomedical Technologies	SCOPE	september	Subba Rao Dusari	23PHD7110	0	Article

35	Vijay Kumar L.; Nagamani N.; Davala R.K.	Parameter Estimation for Two Logistic Populations with Fuzzy Data: A Comparative Study of MLE and Bayesian Methods	Model Assisted Statistics and Applications	SAS	May	Nadiminti Nagamani	70211	0	Article
36	Naga Sri Surya Venkata Krishna Rao Gupta V.M.; Reddy S.S.; Swaroop C.R.; Kumar A.N.L.; Vetukuri V.S.; Mani Kumar Tirumanadham N.S.K.	Ensemble learning based classification of different types of Alzheimer's disease using EEG signal data	Biomedical Signal Processing and Control	SCOPE	Decembe r	Tirumanadham N S Koti Manikumar	70857	0	Article
37	Rubini K.; Rajashekhar Mandlimath T.	Sodium alginate sustained magnetic vanadate hydr(oxide) hydrogel beads for robust, selective, and record-high uptake of tetracycline from waters	Separation and Purification Technology	SAS	June	Triveni Rajashekhar Mandlimath	70420	2	Article
38	Raja D.; Injeti S.K.; Maineni V.; Kumar Y.V.P.; Mallipeddi R.	Uncertainty-aware optimal grid-edge management by maximizing PV-BESS-wind utilization for minimizing annual overall cost in large-scale networked microgrids	Energy Reports	SENSE	June	Pavan Kumar Y V	70049	0	Article
39	Vimala N.; Prasanna K.S.L.; Bikku T.; Pujari J.J.; Kota S.K.; Shanmugasundaram P.; Thota S.	Optimized fetal head circumference estimation in 2D ultrasound using EfficientNet-B7 and Adam optimizer	BMC Pediatrics	SCOPE	April	Pujari Jeevana Jyothi	70700	1	Article
40	Bavaghna E.; Kumar M.P.; Ibrahim S.P.S.; Gokulnath B.V.; Kumar S.S.	TFIDD: Adaptive dynamics for fast model-agnostic drift detection	Scientific Reports	SCOPE	Decembe r	Siddique Ibrahim Peer Mohamed	70399	0	Article

41	Jain P.; Ansari M.R.; Peta K.R.; Shankar S.; Thakur O.P.	Synthesis of multi-functional ferrite Co0.91Cu0.09Er0.10Fe1.90O4 and MgFe2O4 nanocomposites for high-efficiency electrochemical energy storage systems	Journal of Energy Storage	SAS	August	Prachi Jain	70764	1	Article
42	Santhakumari C.N.; Adimoolam P.; Gundu S.; Harikiran J.; Sai Chandana B.	MDenseNet121-ISOA: An Innovative Framework for Revolutionizing Human Action Recognition in Thermal Images for Enhanced Accuracy and Real-Time Performance	International Journal of Pattern Recognition and Artificial Intelligence	SCOPE	September	Jonnadula Harikiran	70110	0	Article
43	Sirapangi M.; Sundaram G.; Herencsar N.; Li M.; Srivastava G.	HealthEngine: An Integrated Healthcare Analytics Model Using Multimodal Transformer, Deep Multitask Neural Networks, and SHAP	IEEE Transactions on Computational Social Systems	SCOPE	August	Gopikrishnan S	70107	2	Article
44	Madupuri R.; Enduri M.K.; Sobin C.C.; Koduru H.; Bandaru N.	A hybrid machine learning and centrality framework for key node identification in complex networks	Discover Computing	SCOPE	December	Koduru Hajarathaiah	70642	3	Article
45	Khullar S.; Saxena R.K.; Pandit A.; Biradar V.; Sahu M.	Hybrid discrete mathematical and deep learning techniques for next-generation cryptographic protocols	Journal of Discrete Mathematical Sciences and Cryptography	SCOPE	August	Monalisa Sahu	70712	0	Article
46	Nagarjuna C.; Meghana V.; Kolenčík M.; Koushik P.; Durgababu G.; Ramakanth I.	Low Molecular Weight Gelators: Advances, Challenges Associated With Synthesis and Applications	ChemistrySelect	SAS	August	Illa Ramakanth	70440	0	Review

47	Vijayadheeswar Reddy S.; Kumar J.	Wideband patch antenna with enhanced gain stability for sub-6 GHz 5G applications	Scientific Reports	SENSE	December	Jayendra Kumar	70077	2	Article
48	Badhesha M.; Rajasekaran A.S.; Das A.K.; Maria A.; Kumar K.R.; Jo M.	LAKAS-N: Quantum Attack-Resistant Lattice-Based Authentication and Key Agreement Using NIZK for Single and Cross-Domain VANETs	IEEE Transactions on Vehicular Technology	SCOPE	September	Azees Maria John Francis	70448	0	Article
49	Chakka N.B.; Saheb S.S.	Mobile payment fraud detection in UPIs through machine learning techniques: A systematic review	Multidisciplinary Reviews	VSB	June	Shaiku Shahida Saheb	70588	1	Review
50	Reddy V.; Kumar J.	A low Q-factor compact wideband microstrip patch antenna with stabilized gain for 5G and IoT applications	Scientific Reports	SENSE	December	Jayendra Kumar	70077	0	Article
51	Saji E.; Ghosh M.; Eyyakkandy N.N.; Pal S.; Mondal P.K.; Sengupta T.; Mandal S.	Ligand-Induced Modulation of Photoluminescence in Atomically Precise Silver Nanoclusters	Inorganic Chemistry	SAS	July	Turbasu Sengupta	70799	1	Article
52	Racha S.R.; Karri G.R.	PrivGuardAI for adaptive privacy preserving sensitive data protection in cloud environments	Discover Computing	SCOPE	December	Ganesh Reddy Karri	70140	0	Article

53	Varghese S.; Naik A.R.	Mediating Role of Time Spent on Social Media in the Relationship Between Flourishing and Problematic Internet Use Among Indian Emerging Adults	Journal of Research in Health Sciences	VISH	August	Abdul Raffie Naik	70616	0	Article
54	AreefaBegam S.; Vanambathina S.D.	Dual-Path Higher-Order Information Interaction With Time-Frequency Attention and Multi-Scale Feature Extraction Based Nested U-Net for Speech Enhancement	Computational Intelligence	SENSE	August	Sunny Dayal Vanambathina	70090	0	Article
55	Joshi A.; Khatun A.; Nagpal T.	Internal branding and faculty loyalty: the mediating role of psychological safety	SN Social Sciences	VSB	Novembe r	Ayesha Khatun	70858	0	Article
56	Jothi Prakash V.; Arul Antran Vijay S.; Sundaram G.	A Multi-Resolution Hypergraph Transformer for Explainable Retinal Disease Prediction	IEEE Journal of Biomedical and Health Informatics	SCOPE	June	GopiKrishnan Sundaram	70107	1	Article
57	Kundu S.; Dev A.; Banerjee J.; Verma V.; Gupta S.; Saha Roy B.K.; Thakur S.S.	A novel cosine dissimilarity index-based approach for detection of false data in cyber-physical power systems	Electrical Engineering	SENSE	August	Arkdev	70862	1	Article
58	Kumar A.S.; Sahitya G.; Kusuma R.; Krishna M.S.; Reddy B.N.K.; Tripathi S.L.	Efficient computation and design of high speed double precision Vedic multiplier architecture	Scientific Reports	SENSE	Decembe r	Aruru Sai Kumar	70744	3	Article

59	Kumar G.K.; Rao E.J.; Kumar K.; Srinivas K.	Design and optimization of low-power approximate multipliers for error-tolerant image processing and CNN applications	Analog Integrated Circuits and Signal Processing	SENSE	Novembe r	Kankanala Srinivas	70527	0	Article
60	Balaji D.; Mandlimath T.R.; Kumar S.P.	Effect of molybdenum and vanadium substitution in langbeinite phosphates: structural and thermal expansion investigation of KPbCr2P3−xMxO12 (M = V, Mo and x = 0.1, 0.2)	Physics and Chemistry of Minerals	SAS	June	Pratheep Kumar	70421	0	Article
61	Prasad M.B.; Louhichi B.; Rama Sreekanth P.S.; Kumar A.P.; Djuansjah J.; Sahu S.K.; Lee I.E.; Wali Q.	Tribological performance of UV treated nanodiamond reinforced polyurethane nanocomposites through Taguchi and machine learning technique	Scientific Reports	SMEC	Decembe r	Rama Sreekanth P S	70020	1	Article
62	AreefaBegam S.; Vanambathina S.	TF-Mamba-DPHNet: a time-frequency state-space and dual-path interaction framework with hybrid cross-scale feature calibration for speech enhancement	Frontiers in Signal Processing	SENSE	Septembe r	Sunny Dayal Vanambathina	70090	0	Article
63	Zohaib M.; Ahmadpour S.-S.; Navimpour N.J.; Misra N.K.	Layout optimization and physical verification of complex quantum-dot cellular automata circuits for high-performance computing	Integration	SENSE	July	Neeraj Kumar Misra	70442	0	Article
64	Nayak D.; Patra J.; Jagarlamudi P.; Singh V.R.; Verma V.K.	Cr-induced enhancement of magneto crystalline anisotropy in V2O5 thin films: an X-ray magnetic circular dichroism study	Journal of Magnetism and Magnetic Materials	SAS	Septembe r	Virendra Kumar Verma	70445	0	Article

65	Rao G.N.M.; Vakkalagadda M.R.K.	Hybrid GNP/MWCNT Nanofillers in Shape Memory Thermoplastic Polyurethane: Synergistic Enhancement of Mechanical Properties, Thermal Diffusivity, and Shape Recovery	Polymers for Advanced Technologies	SMEC	July	Manikanta Ravindra Kumar Vakkalagadda	70092	0	Article
66	Rajakumar P.S.; S. S.K.	Single event transient mitigation in nanosheet FET using Silicon-On-Nothing architecture with an air-gap spacer	Micro and Nanostructures	SENSE	September	S Satheesh Kumar	70747	0	Article
67	Kollapudi S.N.V.; Singh M.K.	Temperature tolerance and sensitivity analysis of heterojunction GeS-GOSC-SOI-TFET biosensor with interface trap charges for low-bias label-free biomolecules detection	Micro and Nanostructures	SENSE	November	Manish Kumar Singh	70478	0	Article
68	Pujari J.J.; Immadi P.A.; Rasineni H.; Bikku T.; Puppala R.S.	Improving Stability of Discovery Significance in Higgs Boson Event Classification using Contrastive Representation Learning	Discover Artificial Intelligence	SCOPE	June	Pujari Jeevana Jyothi	70700	0	Article
69	Roy S.	Operator Geometry of Hilbert Ball Automorphisms	Complex Analysis and Operator Theory	SAS	September	Saikat Roy	70769	0	Article
70	Thommandru D.R.; Sarkar A.; Mondal B.; Kundu S.	Dynamical complexity of a three species food chain model incorporating delays and toxic habitat	Scientific Reports	SAS	December	Soumen Kundu	70450	0	Article

71	Desam V.K.; Vakkalagadda M.R.K.; Kumaresan A.; Sivaramakrishnan S.; Pillai A.A.; Vishnu V.; Racherla V.; Kuttiparambil V.	Wheel gauge evolution in wagon wheelsets during braking: Effect of wheel heat treatment and lateral shift of brake blocks	Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit	SMEC	May	Manikanta Ravindra Kumar Vakkalagadda	70092	0	Article
72	Ghosh S.; Solanki R.; Sahoo P.K.	Observational constraints on dissipative Chaplygin gas cosmology in the framework of coincident f(Q) gravity	Chinese Physics C	SAS	June	Raja Solanki	70754	1	Article
73	Loknath D.; Vakkalagadda M.R.K.	Combined Effect of MWCNT Reinforcement and Thermal Annealing on the Mechanical Performance and Interlayer Bonding of FDM-Printed PETG Composites	Polymers for Advanced Technologies	SMEC	June	Manikanta Ravindra Kumar Vakkalagadda	70092	0	Article
74	Katuri S.; Maroju P.	Iterative methods for solving fuzzy non-linear equations	Sigma Journal of Engineering and Natural Sciences	SAS	August	Prashanth Maroju	70197	0	Article
75	Oner T.; Rajesh N.; Bandaru R.; Rezaei A.	On m-Polar (α, β)-Fuzzy Sheffer Stroke Hilbert Algebras	Journal of Fuzzy Extension and Applications	SAS	0	Ravi Kumar Bandaru	70604	0	Article
76	Dhara N.; Joshi A.; Khatun A.; Kanwal P.	Exploring the Implementation and Outcomes of Green House Resource Management: A Case Study of an Oil and Gas Firm in Northeast India	International Research Journal of Multidisciplinary Scope	VSB	July	Ayesha Khatun	70858	0	Article

77	Satipidakala A.; Kerru N.; Tamminana R.; Bhonsle R.R.	One-Pot Domino C–N/C–C Cross-Coupling Approach: Access to Phenanthridin-6(5H)-Ones	ChemistrySelect	SAS	October	T Ramana	70524	0	Article
78	Nemilidinea A.R.; B.V. G.	HQ-CABC-ALS: A hybrid QoS-aware chaotic artificial bee colony with adaptive local search for efficient cloud task scheduling	Results in Engineering	SCOPE	September	B.V.Gokulnath	70585	1	Article
79	Indurthi S.; Karri G.R.	RF-OCSA: A Hybrid Metaheuristic Feature Selection Framework for DDoS Attack Detection in Cloud Environments	International Journal of Wireless and Microwave Technologies	SCOPE	August	Ganesh Reddy Karri	70140	0	Article
80	Misra N.K.; Pathak N.; Ahmadpour S.S.; Krishnamoorthy M.; Noorallahzadeh M.; Goswami M.; Bhoi B.K.; Satpathy S.	Design and Noise-Aware Validation of a Testable Dual-Edge Triggered Reversible D Flip-Flop Using IBM Quantum Qiskit Simulation	Integration	SENSE	July	Neeraj Kumar Misra	70442	3	Article
81	Kuntal Y.; Chauhan S.S.; Tiwari A.	Shear dependent viscosity effects on diffusioosmotic dispersion: A multiscale analysis in carreau fluids	Chemical Engineering Science	SAS	April	Satyendra Singh Chauhan	70629	2	Article
82	Bharathi V.C.; Shaik S.	GDPooled transformer: glaucoma detection using pooled attention based transformer with attention mechanism	International Ophthalmology	SCOPE	December	Bharathi V C	70466	1	Article

83	Krishna Y.M.; Vasavi K.P.; Chaitanya M.K.; Yedukondalu J.; Kumar N.U.; Naseeba B.	Automated multi-class ECG arrhythmia detection using VMD and multi-task optimization	Scientific Reports	SCOPE	April	Beebi Naseeba	70390	1	Article
84	Nandru P.; Murugesan T.K.; Chendragiri M.; Sivakumar A.	Adoption of green manufacturing system and its impact on environmental footprints of make in India manufacturers	Discover Sustainability	VSB	June	N. Prabhakar, Arunkumar Sivakumar	70638, 70429	0	Article
85	Pargunan P.; Shanmugam P.	ON THE COMPLEX EIGENVALUE PROBLEM OF INVISCID SWIRLING FLOWS	Acta Polytechnica	SAS	July	Prakash S	70613	0	Article
86	Srinubabu M.; Ramesh A.; Katamreddi H.K.P.; Kumar J.; Devi C.J.; Penumutchi B.; Chowdary S.D.S.; Hole S.R.	A high-isolation compact two-part MIMO antenna for next-generation mmWave super UWB communication	Discover Applied Sciences	SENSE	June	Jayendra Kumar	70077	0	Article
87	Vangapandu D.N.; Mishra P.; Rozga P.; Sarathi R.; Mondal M.; Nazir M.T.; Naresh C.	Mineral Oil-Induced Ageing Characteristics of Aluminium Nitride-Doped Silicone Rubber Nanocomposites	High Voltage	SENSE	June	Chillu Naresh	70492	1	Article
88	Bondalapati A.; Roy B.	Polarization-Insensitive Compact Antenna Integrated with Frequency-Selective Surface for Gain Enhancement and Sensor Feature	IEEE Sensors Journal	SENSE	March	Bappadittya Roy	70163	4	Article

89	Matta S.; Nanda S.	Design of a slotted bowtie dual-polarized antenna for Sub-6 GHz multi-service wireless applications	Scientific Reports	SENSE	June	Sambhudutta Nanda	70514	0	Article
90	Nayak R.; Reddy G.N.	Byzantine-resilient federated edge intrusion detection for heterogeneous IoT networks under non-IID conditions	Discover Artificial Intelligence	SCOPE	Decembe r	Rahul Nayak	22MIC7 152	0	Article
91	Sunkari D.; Panda S.; Murthy V.R.K.; Pasha S.K.K.	Tailoring dielectric performance of yttrium oxide and strontium titanate incorporated poly(vinylidene fluoride-co-hexafluoropropylene)-/poly(methyl methacrylate) blend nanocomposites for electrostatic capacitor applications	RSC Advances	SAS	Septembe r	Khadheer Pasha Sk	70012	0	Article
92	Reddy V.M.; Bitra H.	Reduction of PAPR in AFDM System Based on Carrier Interferometry Spreading and -Law Companding	Wireless Personal Communications	SENSE	July	Hanumantharao Bitra	70526	1	Article
93	Parida P.; Patra J.; Patel P.; Sahoo S.K.; Goutam U.K.; Mahapatra S.; Singh V.R.; Verma V.K.	Synergistic Band-Gap Engineering and Visible-Light Activation in Fe, La Doped ZnO Nanoparticles	ACS Omega	SAS	May	Virendra Kumar Verma	70445	5	Article
94	Rajesh L.; Mahipal Reddy K.	Constrained Recurrent Cubic Fractal Framework and Forecasting based on Decision Tree	Boletim da Sociedade Paranaense de Matematica	SAS	June	Komandla Mahipal Reddy	70097	0	Article

95	Kiran G.M.; Kavitha D.; Babu B.V.S.; Brahmeswara K.B.; Annapurna B.	Reformed SARSA Algorithm Using Osprey Optimization for Effective Task Scheduling and Optimal Load Balancing in Cloud Computing	Optical Memory and Neural Networks (Information Optics)	SCOPE	June	Battula Venkata Satish Babu	70734	0	Article
96	Jagadish M.; Mohanty S.N.	Multiclass respiratory disease classification using global local acoustic fusion and constant Q transform	Engineering Science and Technology, an International Journal	SCOPE	Decembe r	Sachi Nandan Mohanty	70455	0	Article
97	Jonna S.T.; Natarajan K.	Modified shuffle Net-DCNN architecture with cepstral and spectral feature for epileptic seizure detection using EEG signal	Journal of Clinical Neuroscience	SCOPE	Decembe r	Karthika Natarajan	70279	0	Article
98	Kumar A.; Roy B.	CPW Meander Line MIMO Antenna Loaded with Metallic Stubs to Enhance Isolation and Reduce Mutual Coupling	Advanced Electromagnetics	SENSE	August	Bappadittya Roy	70163	0	Article
99	Gomathipavithra R.; Govindaraji D.; Esakkiappan N.; Shunmugasundarapandian D.; Giridharan N.V.; Akbari-Fakhrabadi A.; Muneeswaran M.	Tailored phase evolution and domain switching in Bi^{3+}- modified $AgNbO_3$ superparaelectric ceramics for energy storage applications	Journal of Alloys and Compounds	SAS	August	Muniyandi Muneeswaran	70519	0	Article
100	Shaik K.B.; Syed K.	Early-stage Alzheimer's disease diagnosis using an enhanced deep learning-based approach with MRI Data	Neural Computing and Applications	SCOPE	July	Khasim Syed	70457	0	Article

101	Shalemu Raju M.; Pandey C.K.	Numerical optimization of lead-free Cs2BiAgI6/Cs2PtI6 dual-absorber perovskite solar cells for improved photovoltaic performance	Micro and Nanostructures	SENSE	October	Chandan Kumar Pandey	70155	0	Article
102	Panda A.; Mahapatra S.; Panda R.C.	Designing safer-critical control for an industrial maleic anhydride reactor to selectively oxidize n-butane under uncertainties	Journal of Process Control	SENSE	July	Subhasish Mahapatra	70183	0	Article
103	Jagarlamudi P.; Parida P.; Nayak D.; Pal R.; Kandasami A.; Aabdin Z.; Singh V.R.; Verma V.K.	Tuning ferrimagnetism in Co1.5Fe1.5O4 by Ag ion irradiation: a structural and X-ray magnetic circular dichroism study	Physical Chemistry Chemical Physics	SAS	July	Virendra Kumar Verma	70445	0	Article
104	Srinivasulu M.; Maiti S.	Modified RefineNet with Attention-Based Fusion for Multi-Class Classification of Corn and Pepper Plant Diseases	AgriEngineering	SCOPE	April	Sandipan Maiti	70125	0	Article
105	Babu S.V.K.; Chalapathi M.M.V.	Heart disease diagnosis with ECG signal image and augmented feature set using improved LeNet model	Microsystem Technologies	SCOPE	July	Mukkoti Maruthi Venkata Chalapathi	70469	0	Article
106	Praveena S.; Sripada R.N.S.V.S.C.; Laxmi Lydia E.; Gudikandhula K.; Dash B.B.; Rout S.K.; Bala K.	Dense extreme inception network-based edge detection with deep reinforcement learning for object localization in an underwater environment	Scientific Reports	SCOPE	Decembe r	Saroja Kumar Rout	70776	1	Article

107	Nagajyothi D.; Rami Reddy C.V.	Multiscale deep learning for enhanced dementia detection using MRI imaging	Neural Computing and Applications	SCOPE	May	Chirra Venkata Ramireddy	70459	0	Article
108	Bordbar H.; Oner T.; Rajesh N.; Bandaru R.; Ates F.	Bipolar Fuzzy n-Fold Positive Implicative and Fantastic Filters in Hoop Algebras with Applications to Fuzzy Logic	Analele Stiintifice ale Universitatii Ovidius Constanta, Seria Matematica	SAS	May	Ravi Kumar Bandaru	70604	0	Article
109	Vaggu N.M.; Barpanda R.S.	DBLOCK-RLB: DAG Blockchain-Secured Authentication with Dual-Agent Deep Reinforcement Learning and Stackelberg Game-Based Load Balancing for Software-Defined Wireless Sensor Networks	International Journal of Safety and Security Engineering	SCOPE	June	Ravi Sankar Barpanda	70066	0	Article
110	Sivaprasad D.D.; Maria A.	A Secure and Low-Overhead Authentication Protocol for Vehicle Ad Hoc Networks with Batch and Transfer Authentication	Journal of Visualized Experiments	SCOPE	May	Azees Maria John Francis	70448	0	Article
111	Jun Y.B.; Bandaru R.K.	Subalgebras and Ideals in Fuzzy Normed BCK-algebras and BCI-Algebras	Universal Journal of Mathematics and Applications	SAS	June	Ravi Kumar Bandaru	70604	0	Article
112	Negi B.; Nath Y.; Rai M.; Bhatnagar P.; Edrisi S.A.; Singh H.; Gururani P.; Tripathi V.	Revisiting Biochar Production Technologies: A Multifaceted Tool for Environmental Sustainability	Water, Air, and Soil Pollution	SBST	Novembe r	Tripathi, Vishal	70939	0	Review

113	Tamminana R.; Mohammed A.	Synthetic Strategies of Fused Triazole Frameworks: A Comprehensive Review	ACS Omega	SAS	June	T Ramana	70524	0	Review
114	Ashok T.; Pandey C.K.	Reliability assessment of Z-shaped gate TFET under interface trap charges and thermal variations for low-power applications	Scientific Reports	SENSE	April	Chandan Kumar Pandey	70155	0	Article
115	Rao G.S.; Muneeswari G.	Advanced Multimodal Feature Fusion of ECG and PCG Signals for Precise Cardiovascular Disease Diagnosis Using a Fuzzy-Based Approach	International Journal of Imaging Systems and Technology	SCOPE	August	G.Muneeswari	70307	0	Article
116	Kadha V.; Duddeti B.B.; Srinadh K.; Buddepu S.K.; Janjanam L.; Medhi K.	From pixels to text: A deep learning survey of scene text detection and recognition	Computers and Electrical Engineering	SENSE	July	Lakshminarayana Janjanam	70732	3	Article
117	Podila A.; Gajjela N.; Reddimalla N.; Thumma T.	Neural computational characterization of stokesian micropolar casson fluid flow through and around a darcy porous sphere using feed forward neural networks	Multiscale and Multidisciplinary Modeling, Experiments and Design	SENSE	August	Chillu Naresh	70492	1	Article
118	Kumar R.; Choi K.-W.; Abdullah; Biswas G.; Sathish S.; Acharyya S.S.; Chakrabortty S.; Tripathy S.K.; Prabhu S.M.; Jeon B.-H.	Function-oriented engineering of framework materials for advanced sonocatalytic energy and environmental applications	Coordination Chemistry Reviews	SAS	Novembe r	Muthu Prabhu Subbaiah	70542	0	Review

119	Karanam C.; Singh S.	A Uniformly Convergent Trigonometric Cubic B-Spline Scheme for System of Singularly Perturbed Partial Differential Equations with Turning Point	International Journal of Computational Methods	SAS	April	KARANAM CHATURYA	24PHD7069	1	Article
120	Hussain S.R.; Saritha S.; Chevuri A.; Karuna Y.	Enhanced skin cancer classification for minority classes using Conditional GAN pipeline and CNN-ViT ensemble	Scientific Reports	SENSE	March	Yepuganti Karuna	70657	1	Article
121	Gadda K.K.; Kumari Pappala L.	An advanced ensemble deep learning framework for accurate multi-class lung cancer classification using IUNet++ and MResNext	Computational Biology and Chemistry	SCOPE	October	Lalitha Kumari P	70277	0	Article
122	Panda S.; Pasha S.K.K.	Morphology-regulated electrochemical performance enhancement in 1D and 3D MXenes and their nanocomposites: A review	Journal of Energy Storage	SAS	April	Khadheer Pasha Sk	70012	3	Review
123	Jena S.; Anand A.; Roy J.; Rahaman A.; Verma V.K.; Kandasami A.; Bagri A.; Choudhary R.J.; Aabdin Z.; Amemiya K.; Fujimori A.; Singh V.R.	Oxygen vacancy-induced correlation and enhanced magnetism in SrRuO3 nanoparticles studied by X-ray spectroscopic techniques	Journal of Materials Chemistry C	SAS	May	Virendra Kumar Verma	70445	0	Article
124	Harishbabu S.; Elfar A.A.; Sreekanth P.S.R.; Sahu S.K.; Lee I.E.; Ngu E.E.; Louhichi B.	Mechanical Properties of Pineapple Leaf Fiber Reinforced Epoxy Composite	BioResources	SMEC	May	Rama Sreekanth P S, Santosh Kumar Sahu	70020, 70471	2	Article

125	Alla M.R.; Nayak C.	Enhancing EMG signals: an approach with optimized adaptive filtering	Evolving Systems	SENSE	June	Chandan Nayak	70396	0	Article
126	Mishra A.; Roy S.; Sain D.	On the norm and the minimum modulus attainment of an operator and its adjoint	Annals of Functional Analysis	SAS	April	Saikat Roy	70769	1	Article
127	Srinubabu M.; Radha N.; Rajasekhar N.V.; Penumutchi B.; Rajpoot V.; A R.; Kishore D.; Kumar S.	Novel Super-Wideband Four-Element MIMO Antenna Using SRR based Decoupling Structures and Grounded Stubs for High-Isolation Advanced 5G mm-Wave Communication	Journal of Infrared, Millimeter, and Terahertz Waves	SCOPE	June	Nuthakki Venkata Rajasekhar	70081	0	Article
128	Pandey A.; Mishra M.K.	Entropy analysis of a non-Darcian mixed convective flow of Cu-Al2O3-based hybrid nanofluid with thermal dispersioneffect	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering	SAS	June	Ashutosh Pandey, Manoj Kumar Mishra	70064	1	Article
129	Ojo K.; Reddy S.K.; Kovalska E.; Russo S.; Craciun M.F.	Wearable Rehabilitation Devices Using Textile-Integrated Triboelectric and Piezoelectric Nanogenerators	Small Structures	SAS	June	C Siva Kumar Reddy	70382	0	Review
130	Miriyala S.; Chirra V.R.	From Quantum Algorithm Primitives to Design Patterns: A Unified Framework for NISQ and Fault-Tolerant Regimes	Advanced Quantum Technologies	SCOPE	June	Chirra Venkata Ramireddy	70459	0	Review

131	Pujari J.J.; Nayak R.; Putheti S.; Bikku T.; Shanmugasundaram P.; Thota S.	Advances in explainable artificial intelligence evaluation and ethics from 2023 to 2025	Discover Artificial Intelligence	SCOPE	May	Pujari Jeevana Jyothi	70700	0	Review
132	Khatun A.; Joshi A.; Afaq A.; Abdullah A.; Uddin S.	Micromanagement and quiet quitting: a study of HEIs in South Asian Countries	SN Social Sciences	VSB	October	Ayesha Khatun	70858	0	Article
133	Sangula S.K.; Ibrahim S.P.S.	OsteoNet-X: A deep residual learning framework for automated osteoporosis detection from knee X-ray images	PLOS One	SCOPE	October	Siddique Ibrahim Peer Mohamed	70399	0	Article
134	Salins S.S.; Reddy S.V.K.; Kumar S.	Impact of packing configurations and thickness on the performance of filtration humidifier	Energy and Built Environment	SMEC	June	Seelam Venkata Kota Reddy	70227	2	Article
135	Chetana V.L.; Seetha H.	An optimized deep learning-based aggregation for multi-criteria-based collaborative filtering	Ain Shams Engineering Journal	SCOPE	October	Hari Seetha	70003	0	Article
136	Meghana D.; Manimaran A.	A Hybrid YOLOv8s+Swin-T Transformer Approach for Automated Caries Detection on Periapical Radiographs	Journal of Imaging Informatics in Medicine	SAS	October	A. Manimaran	70497	2	Article

137	Praveenkumar N.; Babu M.B.; Madhuri K.V.; Rao N.M.; Moodley M.K.	Zn3P2 thin films deposited on glass, ITO, and silicon substrates: structural, optical, and electrical properties	Applied Physics A: Materials Science and Processing	SAS	June	Madhusudhana Rao N	70005	1	Article
138	Mamatha L.; Panduranga K.	Numerical investigation and optimization of a land-fixed oscillating water column converter with profiled front walls	Physica Scripta	SAS	July	K. Panduranga	70520	0	Article
139	Lam S.B.; Rajesh K.N.V.P.S.; Sunil Kumar T.	A region-adaptive hybrid framework for single image dehazing using channel priors and retinex analysis	Journal of Visual Communication and Image Representation	SENSE	September	K N V P S Rajesh	70498	0	Article
140	Venkata Srujana B.; Sarkar R.	Coordination-driven amino acid-directed Cu(II)-terpyridine metal-organic gels with self-healing and anion-responsive optical properties	Journal of Molecular Liquids	SAS	October	Rajarshi Sarkar	70453	0	Article
141	Mishra B.; Sharma H.; Misra N.K.; Singh A.K.; Satheesha T.Y.; Pathan S.	Parasitically coupled 16-port massive MIMO antenna for mmWave applications	Scientific Reports	SENSE	December	Neeraj Kumar Misra	70442	0	Article
142	Pavithra L.; Abirami S.P.; Subramani S.; Chinnasamy S.; Chandar B.M.	A Novel Adaptive Xgboost-Based Deep Neural Network for Agricultural Yield Forecasting	Journal of Intelligent Decision Making and Information Science	SCOPE	July	Shalini Subramani	70704	0	Article

143	Yashodha B.S.; Reddy G.B.	A Correlation and Coupling Reduction in Tightly Coupled 4-Element 2.4 GHz MIMO Antenna	Wireless Personal Communications	SENSE	July	G Bharath Reddy	70446	1	Article
144	Mohan Babu A.; DhivyaShree V.; Madhan E.S.; Suma K.G.	A unified theoretical framework for wavelet and deep learning-based medical image compression	Array	SCOPE	September	Suma Kamalesh Gandhimathi	70576	0	Article
145	Kavadi D.P.; Kumar P.R.; Sivaprasad D.D.; Veesam S.B.	Quantum Kernelized DeepVision: A robust 3D U-Net framework for early detection of Primary Hyperoxaluria Type 1 in renal MRI	Engineering Science and Technology, an International Journal	SCOPE	June	Palacharla Ravi Kumar	70727	0	Article
146	Boddu Y.; A M.	Optimizing the accuracy of stock price prediction: accessing the prospects of LSTM with geometric mean layer normalization	Computational Statistics	SAS	June	A. Manimaran	70497	0	Article
147	Syamala N.; Karuna Y.	Noise removal and intensity inhomogeneity correction in brain MRI: A comprehensive review from classical filters to transformer and diffusion models	Magnetic Resonance Imaging	SENSE	June	Yepuganti Karuna	70657	0	Review
148	Palakaluri D.; Maurya P.	Design of an Improved Method for Milk Quality Assessment Using Hybrid Capacitive Sensor and Broadband Dielectric Spectroscopy	Mapan - Journal of Metrology Society of India	SENSE	June	Praveen Maurya	70425	1	Article

149	Ramesh P.; Tripathi A.S.M.	Design of high-speed 16T hybrid full adder using 7 nm FinFET technology	Engineering Research Express	SENSE	July	Atul Shankar Mani Tripathi	70414	0	Article
150	Manchala A.P.K.; Saheb S.S.	Empowerment of sustainable livelihoods driven by financial inclusion among self-help groups	SN Business and Economics	VSB	September	Shaiku Shahida Saheb	70588	0	Article
151	Suman N.; Karuppanan S.	Chemical-free synthesis of hematite from natural magnetite for sustainable photocatalytic degradation of dyes in textile wastewater toward agricultural reuse	Journal of Chemical Technology and Biotechnology	SAS	October	K Senthil	70400	0	Article
152	Selvaraj V.K.; Subramanian J.; Narayanan S A.; Kannammaraju N.V.; Rajendran V.	Development of sustainable polyurethane composites from e-waste and tire rubber for low-velocity impact applications in automotive structures	Journal of Thermoplastic Composite Materials	SMEC	May	AADITHYA NARAYANAN S	21BME7008	1	Article
153	Raju S.; Singamaneni K.K.; Hooi L.B.; Rani K.U.; B C.	Machine learning framework for predicting athletic injuries and optimising performance	BMC Sports Science, Medicine and Rehabilitation	PED	January	KUNCHE USHA RANI, . BURGULA CHANDRIKA	10373, 10313	4	Article
154	Adhikari S.; Mandal S.; Kim D.-H.	Multispectral solar-driven detoxification by S-scheme Ag2S/Co1–xS@ Co9S8@C nanocatalyst of emerging persistent organic pollutant-levofloxacin	Chinese Journal of Catalysis	SAS	October	Sangeeta Adhikari	70795	0	Article

155	Bhatti G.; Agrawal Y.; Palaparthy V.; Kumar M.G.; Sharma R.	Novel Electrical Analytical Model of Serpentine Stretchable Interconnect Under Mechanical Effects	IEEE Transactions on Components, Packaging and Manufacturing Technology	SENSE	June	Mekala, Girish Kumar,	0	0	Article
156	Kote H.; Siddique Ibrahim S.P.	Soil moisture prediction in precision agriculture using triple pre-activated coupled convolution pufferfish modular residual attention network	Measurement: Journal of the International Measurement Confederation	SCOPE	May	Siddique Ibrahim Peer Mohamed	70399	0	Article
157	Kurra S.S.; Rayana L.; Yoosuf M.S.; Mirza O.M.; Khadidos A.O.; Khadidos A.O.	DL-IDS: A Dual-Layer Intrusion Detection System with Ensembled Machine Learning Models for Industry 4.0	International Journal on Artificial Intelligence Tools	SCOPE	August	SAI SUCHITH KURRA	21BCE8820	0	Article
158	G V.; Chaturvedi C.V.M.; Ravi Sankar C.V.; Nanda U.; Sampad E.	Investigation on lead-free Sc–Cu double perovskite based tandem solar cells: a 2T and 4T design approach	Engineering Research Express	SENSE	July	Umakanta Nanda	70055	1	Article
159	Venkateshwarlu G.; Ravikiran G.; Varunkumar M.; Raju C.S.K.	Artificial neural network-assisted optimization of slippery boundaries on the fluid transport in permeable renal tubules	Engineering Applications of Artificial Intelligence	SAS	July	Varunkumar Merugu	70431	0	Article
160	Dusari S.R.; Challa N.P.	Meta-CAMAF: A meta-learning enhanced context-aware multimodal alignment framework for explainable risk stratification in lung diseases	Array	SCOPE	July	Nagendra Panini Challa	70397	0	Article

161	Karaddi S.H.; Bitra H.; Bairaboina S.S.R.; Gudibandi B.R.	White blood cell classification using custom deep neural network and visualizing features of the images using heatmaps	Scientific Reports	SENSE	March	Hanumantharao Bitra	70564	2	Article
162	Devananda K.; Naik R.; Reddy C.S.	Spatiotemporal mapping and monitoring of wetland transformations and algal bloom patterns in Sambhar Lake, India	Environmental Monitoring and Assessment	SAS	June	Rajashree Naik	70612	1	Article
163	Padmavathi Polisetty S.V.; Godavarthi D.	Clinical temporal relation extraction with long-context transformers: a robustness study on MIMIC-III and MIMIC-IV	Frontiers in Digital Health	SCOPE	August	G. Deepthi	70505	0	Article
164	Pradhan S.; Meel A.K.; Pal S.; Ghosh S.; Banerjee A.; Mogurampelly S.; Narayanan T.N.	Regulating Li-Ion Transport via Solvent and Ion Clustering Using Ternary Salts in Nonfluorinated Solvents for Extended Cyclability of Zero-Excess Lithium-Metal Batteries	Journal of the American Chemical Society	SAS	July	Shubhadeep Pal	70789	1	Article
165	Indrason N.; Rout D.S.; Ahmed Z.	Enhancing User Authentication in IoT Using Blockchain-Based Self Sovereign Identity	SN Computer Science	SCOPE	April	Ngangbam Indrason	70707	0	Article
166	SivaPrasad D.D.; Maria A.	Chaotic map based efficient anonymous authentication and key agreement scheme for VANETS	PLOS One	SCOPE	September	Azees Maria John Francis	70448	0	Article

167	Veeranna B.; Chowdhuri S.R.; Mishra R.; Gupta M.	A statistical approach for software faults prediction using Bayesian methods	Innovations in Systems and Software Engineering	SAS	June	Banoth Veeranna	70781	1	Article
168	Jyothi D.S.; Kumar J.	Quasi-transparent multiband circularly polarized concatenated rectangular patch antenna using an ITO–PET composite	AEU - International Journal of Electronics and Communications	SENSE	October	Jayendra Kumar	70077	0	Article
169	Faheem M.; Raza A.; Alam M.P.; Khan A.	A scale-3 wavelet collocation method for 2D time-fractional integro-differential equations with a weakly singular kernel	Computers and Mathematics with Applications	SAS	May	Mo Faheem	70658	2	Article
170	K. M.; Ramakanth I.; Radhakrishnan S.G.	BaTiO2@MXene nanocomposites as efficient photocatalysts for organic dye degradation	New Journal of Chemistry	SAS	April	Illa Ramakanth	70440	1	Article
171	Ganesan S.; Pal B.; Krishnasamy S.; Sahu S.K.; Louhichi B.; Aman M.	A Novel Approach to Transmission Electron Microscopic Sample Preparation Using Electrothinning Process	Metals	SMEC	June	Santosh Kumar Sahu	70471	0	Article
172	Soumya K.; Sharat K.S.; Sreenivas N.	Academic certificate fraud detection by Web-based intelligent access control system: An effective role of Blockchain technology	International Journal of Information Management Data Insights	SCOPE	June	Karuturi Sai Sharat	24BCE7733	4	Article

173	Al-Dharhani M.A.; Ali A.; Sijumon V.A.; Mummidivarapu V.V.S.; Joseph R.	Pillar[5]arene decorated with multiple binding sites (SPA) for the selective detection of Zn2+and Fe2+and metal complex of SPA (ZnSPA) as a sensor for F−and amino acids	Inorganic Chemistry Communications	SAS	May	V V Sreenivasu M	70387	0	Article
174	Supraja T.; Srinivas K.	Energy curve based multilevel thresholding with artificial hummingbird algorithm and minimum cross entropy	Systems and Soft Computing	SENSE	June	Kankanala Srinivas	70527	4	Article
175	Krishna Bulasara P.; Ranjan Sahoo S.; rao Kondamudi M.; Uday Shankar Y.	Internet of bio-nano things: An analytical path loss model for hybrid communications	Engineering Research Express	SCOPE	July	Somya Ranjan Sahoo	70167	0	Article
176	Kowshik V.S.K.; Kumar D.V.S.M.; Prakash P.J.N.D.M.; Sathwik Y.	Hybrid TCN-transformer Model with Multi-head Attention for Stock Price Forecasting	International Journal of Intelligent Systems and Applications	SCOPE	June	Yanaganthi Sathwik	0	1	Article
177	Kanaparthi K.R.; Ilango S.S.	Deep learning framework for timely detection and classification of chili leaf diseases and pests	Scientific Reports	SCOPE	Decembe r	Sudhakar Ilango S	70087	1	Article
178	More R.B.; Kshirsagar S.Y.; Marka V.	Hierarchical poset code having small hull over finite field	Journal of Applied Mathematics and Computing	SAS	April	Venkatrajam Marka	70041	0	Article

179	Shabina S.; Kalyani S.	AGFR-Net: anatomy-guided feature refinement for robust multi-label thoracic disease classification from chest X-rays	Scientific Reports	SCOPE	Decembe r	S. Kalyani	70646	0	Article
180	Shareef S.M.; Mohanty D.K.	Influence of oxygenated additives EGM and EGD for characteristics enhancement of diesel engines fuelled with dairy scum biodiesel	Results in Engineering	SMEC	Decembe r	Dilipkumar Mohanty	70016	0	Article
181	G. V.; Chaturvedi C.V.M.; Sampad E.; Nanda U.; Rao J.B.; Hsu C.-C.	High-fidelity modeling and validation of triple-absorber solar cell with post-transition metal perovskite absorbers	Journal of Physics and Chemistry of Solids	SENSE	April	Umakanta Nanda	70055	6	Article
182	Kumar T.S.S.; Thandeeswaran R.	A rule-based personalized educational learning classifier system for programming instruction	Knowledge and Information Systems	SCOPE	June	Sanal Kumar T S	70686	0	Article
183	Pandey M.K.; Mahia R.N.; Dev A.; Kundu S.	Two-stage information filter for false data injection attacks in interconnected power systems	Electrical Engineering	SENSE	Novembe r	Arkdev	70862	0	Article
184	Padmavathi Polisetty S.V.; Godavarthi D.	A Multi-Backbone Feature-Concatenation Framework for Handwritten Prescription Word Classification	Advances in Technology Innovation	SCOPE	Septembe r	G. Deepthi	70505	0	Article

185	Bečejac V.; Dev A.; Ayyarao T.S.L.V.; Kundu S.	A two-stage physics-aware framework for distinguishing false data injection attacks from sudden load changes in PMU-assisted state estimation	Sustainable Energy, Grids and Networks	SENSE	Decembe r	Arkdev	70862	0	Article
186	Godavarthi D.; Mahesh T.U.; Jithendar; Mohanty S.N.; Dash J.K.	Improving IoT security through federated deep Q-learning with realistic traffic modelling	Cluster Computing	SCOPE	June	G. Deepthi, Sachi Nandan Mohanty,	70505, 70455	0	Article
187	Maddirala A.K.; Roy B.	Four-Port Orthogonal MIMO Antenna Using Meander-Line Elements for ISM Band and Wireless Applications	Microwave and Optical Technology Letters	SENSE	June	Bappadittya Roy	70163	2	Article
188	Prashanthi G.P.S.; Nanda U.	Lead-free elpasolite tandem solar cell (ETSC) with outstanding efficiency of 49.5(Formula presented) (Formula presented)for indoor photovoltaics	Engineering Research Express	SENSE	May	Umakanta Nanda	70055	0	Article
189	Sanke D.M.; Nayak B.; Das S.	Synthesis, Structural Characterization, and Photocatalytic Performance of 4d Transition-Metal-Doped TiO2 for Organic Dye Degradation	ChemistrySelect	SAS	October	Sarasija Das		0	Review
190	Pujari J.J.; Bikku T.; Kumar K.S.; Kongala L.; Assareh E.	A multi-architecture deep learning ensemble approach for Parkinson's disease classification from structural brain MRI	Discover Applied Sciences	SCOPE	Septembe r	Kommerla Siva Kumar	70743	0	Article

191	Uppala A.R.; Ravikiran D.N.; Rao M.K.; Thamanam S.R.; Rajesh G.; Rani K.S.	QoS-Aware VoIP Support in WMNs via PSO-Based Multi-Level Node Monitoring	International Journal of Wireless and Microwave Technologies	SENSE	August	GANGOLU RAJESH	24PHD7159	0	Article
192	Nayak R.; Brahmam M.G.; Mohanty S.N.; Joshi M.M.	Semantically-enriched blockchain audit anchoring for policy-as-code governance in heterogeneous cloud environments: implementation, evaluation, and regulatory mapping	Journal of King Saud University - Computer and Information Sciences	SCOPE	August	Madala Guru Brahmam, Sachi Nandan Mohanty	70708, 70455	0	Article
193	Yatsyk I.V.; Fazlizhanov I.I.; Mamedov D.V.; Eremina R.M.; Andronenko S.I.; Vadnala S.; Asthana S.; Misra S.K.	EPR and magnetization studies of rare-earth manganitesLa0.7-xNdxSr0.3MnO3 (x = 0.4-0.7): ferromagnetic short range order and bottlenecked spin relaxation	Journal of Magnetism and Magnetic Materials	SAS	September	Sudharshan Vadnala	70525	0	Article
194	Faheem M.	A novel space-time linear Legendre multiwavelet method for time fractional pseudo-hyperbolic telegraph equation	Journal of Applied Mathematics and Computing	SAS	June	Mo Faheem	70658	1	Article
195	Sekhar K.R.; Saheb S.S.; Chakka N.B.; Charugulla S.	The Evaluation of Digital Lending: Innovation, Challenges, and Future Prospects. A Systematic Review	Theoretical and Practical Research in the Economic Fields	VSB	June	Shaiku Shahida Saheb	70588	0	Review
196	Reddy V.; Singh P.; Kumar J.	A hybrid BOBE framework for scattering parameter prediction of wideband crescent slot microstrip antenna	Array	SCOPE, SENSE	July	Priyanka Singh, Jayendra Kumar	70649, 70077	2	Article

197	Kolusu D.; Nanda S.	Developing and examining a compact dual band circularly polarized ultra-wideband antenna covering C-band and X-band applications	Scientific Reports	SENSE	Decembe r	Sambhudutta Nanda	70514	3	Article
198	Gupta R.K.; Kumar A.; Akhilananda K.; Patel P.; Sahoo S.K.; Equeenuddin S.M.; Verma V.K.; Kiran C.; Singh V.R.	Photocatalytic remediation of organic chemicals from wastewater using MnO_2–TiO_2: Linking structural and magnetic properties to aquatic water quality improvement	Next Materials	SAS	October	Virendra Kumar Verma	70445	0	Article
199	Sudeep R.; Kannadassan D.; Koppolu U.M.K.	Atomic-Scale Investigation of Sn Adsorption on Doped Fe(100) Surfaces for Corrosion Mitigation	Surface and Interface Analysis	SAS	Novembe r	K Uma Mahendra Kumar	70887	0	Article
200	Jothi Prakash V.; Arul Antran Vijay S.; Sundaram G.; Pugalendhi G.	A Developmentally Staged Transformer Framework for Progressive Cognitive Learning in Language Understanding	IEEE Transactions on Cognitive and Developmental Systems	SCOPE	August	Gopikrishnan S	70107	0	Article
201	Sathish S.; Madhu M.; Muthu Prabhu S.; Tseng W.-L.	Emerging frameworks (MOFs/COFs) and selected carbon nanomaterials for the effective removal of per- and polyfluoroalkyl substances: Prospects and future directions	Coordination Chemistry Reviews	SAS	April	Muthu Prabhu Subbaiah	70542	8	Review
202	Chaitanya M.; Ramarao S.D.	Probing the structural and surface chemistry of cobalt-doped β-MnO2 for the alkaline oxygen evolution reaction	Journal of Nanoparticle Research	SAS	May	S Dasaradha Ramarao	70516	1	Article

203	Panigrahi P.K.; Nayak S.; Edalatpanah S.A.	A Non-Probabilistic Strategy to Investigate Imprecisely Defined Nonlinear Eigenvalue for Structural Dynamic Problems	New Mathematics and Natural Computation	SAS	Novembe r	Paresh Kumar Panigrahi, Sukanta Nayak	70305	3	Article
204	Sankar B.B.S.; Karunakar P.; Vajravelu K.	Analysis of fractional atmospheric internal waves with symmetric and asymmetric nature of uncertain Coriolis parameter	Dynamics of Atmospheres and Oceans	SAS	June	Perumandla Karunakar	70439	0	Article
205	Kote H.; Siddique Ibrahim S.P.	An IoT-Enabled Real-Time Crop Prediction Framework Utilizing a Depth-Wise Separable Convolutional Neural Network with Nizar Optimization Algorithm	SN Computer Science	SCOPE	June	Siddique Ibrahim Peer Mohamed	70399	0	Article
206	Jothi Prakash V.; Arul Antran Vijay S.; Sundaram G.	Toward Explainable Cross-Lingual Adaptive NAS for Enhanced Tamil Medical Text Summarization	IEEE Journal of Biomedical and Health Informatics	SCOPE	May	Sundaram, Gopikrishnan	70107	2	Article
207	Patra M.S.D.; Nanda S.	Characteristics mode inspired ultra-wideband low-profile antenna with hybrid mode excitation for S, C, X and Ku-band applications	AEU - International Journal of Electronics and Communications	SENSE	October	Sambhudutta Nanda	70514	0	Article
208	Jayanth T.; Manimaran A.; Srinivas S.	A Hybrid Framework for Air Pollution Forecasting using DSES, DLA, Self-Attention Transformer, and BiGRU with Bayesian Optimization	Scientific Reports	SAS	Decembe r	A. Manimaran	70497	0	Article

209	Gokulnath B.V.; Charmitha P.; Chathurya P.; Satya Sri D.L.; Vennela B.; Ibrahim S.P.S.; Kumar S.S.	Empowering emotional intelligence through deep learning techniques	Scientific Reports	SCOPE	Decembe r	B.V.Gokulnath	70585	1	Article
210	Gangadhar P.; Ramakrishna S.; Srihari P.	Stereoselective Total Synthesis of All (8E)-Stereoisomers of Panaxjapyne B	European Journal of Organic Chemistry	SAS	May	Gangadhar Pamarthi	70803	0	Article
211	Mohanty A.; Yadav A.K.	Instability and Lyapunov exponent analysis of the three-body system under radiation pressure and albedo perturbations	New Astronomy	SAS	Novembe r	Arun Kumar Yadav	70441	1	Article
212	Prasath S.T.; Asha M.M.; Nagarajan B.; Yesuraj R.; Prathapchandran K.; Sreeraman Y.	A synthetic oversampling-based customized ResNet51-Conv1D framework for early colorectal cancer prediction using structured clinical data from the PLCO screening trial	BMC Medical Informatics and Decision Making	SCOPE	April	Rajkumar Yesuraj	70694	0	Article
213	Das S.S.; Khan M.W.; Dawn S.; Onen A.; Ustun T.S.; Al-Saadi S.	Wind forecasting-driven profit optimization in deregulated energy markets using long short-term memory and American zebra optimization algorithm	Scientific Reports	SENSE	June	SHREYA SHREE DAS	22PHD7 005	0	Article
214	Mishra M.; Kumar S.; Sharma A.	Tunable wave propagation and band gap characteristics in functionally graded lattices with multiple topologies via dynamic stiffness and Floquet–Bloch formulation	Acta Mechanica	SMEC	August	Ambuj Sharma	70069	0	Article

215	Bansal K.	Social media addiction using non-linear dynamics: insights from Caputo and Caputo-Fabrizio derivatives	Ricerche di Matematica	SAS	July	Komal	70811	1	Article
216	Sai E.S.; Varunkumar M.	Mathematical model of fluid flow in sinusoidal permeable channel with effect of exponential reabsorption	Zeitschrift fur Angewandte Mathematik und Physik	SAS	September	Varunkumar Merugu	70431	0	Article
217	Boddu Y.; A M.	Optimizing Multivariate Time Series Forecasting with LSTM: A Hybrid Scaling and Layer Normalization Framework Utilizing Logistic and Sigmoid-Curve transformations for Enhanced Predictive Accuracy	Computational Economics	SAS	September	A Manimaran	70497	2	Article
218	Mallampati S.B.; Seetha H.	Intrusion Detection System using Stacking of Deep Learning Models with Bte-Lgbm for IoT Networks	International Journal of Wireless and Microwave Technologies	SCOPE	August	Hari Seetha	70003	0	Article
219	Linh H.B.; Narendra Kumar A.V.; Shin W.S.	Enhancing peroxymonosulfate activation through hemin impregnated bamboo biochar for oxidation of fluoroquinolone antibiotics	Journal of Water Process Engineering	SAS	May	A V Narendra Kumar	70822	0	Article
220	L J.K.; H U.K.A.; Kumara K.; Ghantasala V.S.; M A.V.; K L.N.	Structural and computational insights into ternary cocrystals of succinimide with 3-nitrophthalic acid and urea	Journal of Molecular Structure	SCOPE	May	Ghantasala, Vallabh S.	0	1	Article

221	Samantray B.S.; Reddy K.H.K.	A federated learning approach towards hybrid blockchain, quantum-key-encryption based distributed system: A futuristic healthcare architecture for smart cities	Blockchain: Research and Applications	SCOPE	Decembe r	Hemant Kumar Reddy	70493	10	Article
222	Yadav A.A.; Sutradhar S.; Prusty S.	Nested supramolecular architectures: design principles, hierarchical assembly, and functional properties	Coordination Chemistry Reviews	SAS	Novembe r	Soumyakanta Prusty	70176	0	Review
223	Shinde U.U.; Bandaru R.K.; Alali A.S.	Aggressive Guided Exploitation Optimized Sparse-Dual Attention Enabled Meta-Learning-Based Deep Learning Model for Quantum Error Correction	Mathematics	SAS	May	Ravi Kumar Bandaru	70604	0	Article
224	Sen R.; Dev A.; Verma V.K.; Kundu S.; Tran A.-T.; Kumar V.; Kumar V.	From battery fundamentals to sustainable management: A comprehensive review on thermal management, phase change materials, and emerging technologies	Journal of Energy Storage	SENSE	Decembe r	Arkdev	70862	0	Review
225	Boddu Y.; Manimaran A.; Talabathula J.; Sucharitha M.	A hybrid PCA-ICA and multi-level feature scaling framework with bidirectional LSTM-GRU architecture improves multivariate time series forecasting accuracy	Scientific Reports	SENSE	May	Sucharitha M	70435	2	Article
226	Kannan K.D.; Jagatheesaperumal S.K.; Kandala R.N.V.P.S.; Lotfaliany M.; Alizadehsani R.; Mohebbi M.	Advancements in machine learning and deep learning for early detection and management of mental health disorder	Journal of Affective Disorders Reports	SENSE	July	K N V P S Rajesh	70498	1	Review

227	Kumari S.; Mandal S.; Dar S.N.	Geospatial assessment of land use transformation and potential ecological vulnerability in Saharsa District, India	Scientific Reports	VISH	June	Sajad Nabi Dar	70749	0	Article
228	Samantray B.S.; Reddy K.H.K.	AIGI-NFT: A blockchain-based framework for AI-generated image trading with simulated BB84 key distribution	Journal of King Saud University - Computer and Information Sciences	SCOPE	September	Hemant Kumar Reddy	70493	0	Article
229	Veera Brahmam M.; Gopikrishnan S.	MVRODC: Multi-Variate Regression based Outlier Detection and Classification on IoT Sensor Data — A Temporal Node Level Approach	Journal of Trends in Computer Science and Smart Technology	SCOPE	June	Gopikrishnan S	70107	0	Article
230	Neeraja P.; Md S.K.	A 2.4 GHz BLE receiver front-end with integrated AGC and enhanced linearity for IoT applications	Engineering Research Express	SENSE	June	Sameeulla Khan Md	70061	0	Article
231	Surasani V.R.; Lanka H.R.; Kalluri R.R.; Devarakonda N.; Anandarao S.	Differential-Evolution-Optimized Swin Transformer–Temporal Convolutional Network for Explainable MRI-Based Alzheimer's Disease Classification	Ingenierie des Systemes d'Information	SCOPE	May	Nagaraju Devarakonda	70104	0	Article
232	Katoon P.M.; Turukmane A.V.	Decentralized harmony: innovating healthcare data sharing through cross-chain synchronization with fabric Ethereum and IPFS	Peer-to-Peer Networking and Applications	SCOPE	May	Anil Vithalrao Turukmane	70487	0	Article

233	Jaya M.; Lorenzo R.	Label-Free Breast Cancer Cells Detection Using Low-Bandgap Hetero-Material Junctionless TFET	Journal of Circuits, Systems and Computers	SENSE	April	Lorenzo, Rohit,	70161	0	Article
234	Ghosh G.; Sarkar N.; Pathak S.	A DIRECT CONSTRUCTION OF 2D-CCC WITH ARBITRARY ARRAY SIZE AND FLEXIBLE SET SIZE USING MULTIVARIABLE FUNCTION	Advances in Mathematics of Communications	SAS	April	Nimai Sarkar	70593	1	Article
235	Purna Prakash K.; HimaJyothi K.; Rosaline S.; Venkata Pavan Kumar Y.; Reddy G.P.; Mukkapati N.	An Open-Source Reproducible Preprocessing Pipeline for Merging Bibliometric Data from Multiple Databases	Publications	SENSE	June	Pavan Kumar Y V	70049	0	Article
236	Sahoo G.S.; Ghosh A.; Bordoloi M.; Singh P.; Kumar J.	Energy efficient hybrid beamforming for millimeter wave massive MIMO wireless communication system	Scientific Reports	SENSE, SCOPE	Decembe r	Jayendra Kumar, Priyanka Singh	70077, 70649	0	Article
237	Amarendra K.; Teeparthi K.; Sariki M.; Pavan Kumar Y.V.; D.M V.K.; Mallipeddi R.	Load Frequency Regulation of Renewable-Integrated Power System Using Novel Fractional and Degree of Freedom-Based Controller with Real-Time Validation	Energies	SENSE	July	Pavan Kumar Y V	70049	0	Article
238	Nagini K.B.S.S.; Roy B.	Highly Sensitive Triple-Band Terahertz Metasensor for Multi-Disease Detection	IEEE Transactions on Plasma Science	SENSE	May	Bappadittya Roy	70163	4	Article

239	Gottiparthi V.; Prusty S.	Palladium(II) Self-Assembled Multi-Cavity Coordination Cages: Synthetic Strategies, Structural Diversity, and Functional Insights	Coordination Chemistry Reviews	SAS	April	Soumyakanta Prusty	70176	2	Review
240	Gnaneswaran N.; Basheer S.M.	Isatin-derived naphthalene thiosemicarbazone for dual fluoride and copper ions detection: Fluoride test strips and fingerprint visualization	Journal of Molecular Structure	SAS	Decembe r	Sabeel M Basheer	70159	0	Article
241	Sri Nagini K.B.S.; Jaya Prakash V.; D.S. C.	Novel broadband-narrowband switchable reflective cross-polarization converter for biochemical sensing	AEU - International Journal of Electronics and Communications	SENSE	Decembe r	Chandu D S	70196	0	Article
242	Parida P.; Verma V.K.	An overview of structural, optical, and magnetic properties of Mn-doped, Cu-doped, and (Mn, Cu)-codoped ZnS nanoparticles and its applications	Next Nanotechnology	SAS	June	Virendra Kumar Verma	70445	8	Review
243	Madhubalan M.; Muthu Prabhu S.	In-situ growth of cobalt oxide on carbonate-interlayered bimetallic oxides for enhanced asymmetric supercapacitor performance	Fuel	SAS	October	Muthu Prabhu Subbaiah	70542	1	Article
244	Rana D.S.; Solanki R.; Sahoo P.K.	Phase space analysis of the viscous fluid cosmological models in the coincident f(T) gravity	Annals of Physics	SAS	June	Raja Solanki	70754	1	Article

245	Godavarthi D.; Geethika N.; Pavan Sai M.; Karthikeya C.; Nandan Mohanty S.; Bhusan Dash B.	GREEN-LM: Carbon-aware neural language models with energy-adaptive layers and sparse knowledge distillation	Results in Engineering	SCOPE	Decembe r	G. Deepthi, Sachi Nandan Mohanty,	70505, 70455	0	Article
246	Alali A.S.; Oner T.; Bandaru R.K.; Senturk I.; Neelamegarajan R.	Sheffer Stroke Hoop Algebras: From Axiomatization to Isomorphism Theorems	Mathematics	SAS	June	Ravi Kumar Bandaru	70604	1	Article
247	Sahu A.K.; Dhar S.; Deb S.; Khaldi A.; Sahu M.; Setiadi D.R.I.M.	AI-assisted simulation-based quantum image watermarking using NEQR and reversible quantum logic	Array	SCOPE	Septembe r	Monalisa Sahu	70712	1	Article
248	Valsalan K.; Mandlimath T.R.	A facile low-temperature fabrication of Bi2Mo3O12 microplates to unlock the dual photocatalytic role in efficient visible light-driven PMS activation for diclofenac sodium and nitrofurantoin degradation	Surfaces and Interfaces	SAS	July	Triveni Rajashekhar Mandlimath	70420	1	Article
249	Vanitha B.; Balaram Murthy C.	LEFTNet: low-frequency enhanced feature transmission network for dual-branch collaborative single image dehazing	Frontiers in Artificial Intelligence	SCOPE	Septembe r	Chintakindi Balaram Murthy	70591	0	Article
250	Ganesh C.; Panigrahy A.K.; Kusuma R.; Sudha D.; Kumar A.S.; Devamane S.B.	A low-power CMOS VCO with 3–13.7 GHz tuning and –89.6 dB/Hz phase noise using current-starved negative skew topology	Analog Integrated Circuits and Signal Processing	SENSE	Septembe r	Aruru Sai Kumar	70744	0	Article

251	Shanthi A.; Satheesh Kumar S.; Koppu S.	WISeRKNet: wide slice residual Kronecker network for lung cancer detection based on CT images	Scientific Reports	SENSE	February	S Satheesh Kumar	70747	0	Article
252	Busa S.; Chappidi J.; Archana G.; Palakayala A.R.; Vidya Lakshmi G.V.; Syed K.; Begum S.S.A.	Optimized bilateral segmentation deep learning network for wild animal detection	PLOS One	SCOPE	October	Srikanth Busa	70787	0	Article
253	Godhade S.; Kumar J.	Robust Phasor Measurement Unit (PMU)-based fault diagnosis in transmission lines using a spatio-temporal hybrid transformer with graph contrastive learning	Engineering Science and Technology, an International Journal	SENSE	August	Jayendra Kumar	70077	1	Article
254	Kumar N.S.; Ashwathi A.V.; Adhikary A.; Sabeel Basheer M.; Sharma R.	Probing the Electronic Landscape of 3-Pyrrolyl BODIPYs: Computational Exploration of Meso-Five-Membered Heterocycles	ChemistrySelect	SAS	July	Sabeel M Basheer	70159	0	Article
255	Supraja T.; Srinivas K.	Spatially context aware multilevel color image segmentation using a Hybrid Artificial Hummingbird and Great Deluge mechanism	Scientific Reports	SENSE	June	Kankanala Srinivas	70527	0	Article
256	Amesh P.; Reddy B.C.; Gangadhar P.; Prasad A.A.	Hydrothermal synthesis, crystal structure and supramolecular assembly of a novel Cu(II)–Li(I) coordination polymer generated via in situ formation of 4,4′-thiobis(pyridine-2,6-dicarboxylate)	Polyhedron	SAS	Novembe r	Gangadhar Pamarthi	70803	0	Article

257	Tejaswi A.; Enduri M.K.; Hajarathaiah K.	Identifying Influential Nodes in Hypergraphs Through Local RASP Centrality for Enhanced Information Dissemination	Arabian Journal for Science and Engineering	SCOPE	May	Koduru Hajarathaiah	70642	3	Article
258	Kalluru V.L.; Singh P.; Das B.B.; Ram S.K.; Ghosh A.; Kumar J.	Energy efficient smart routing for reliable IoT data transmission in decentralized IoT networks using dynamic PUF and Grey Wolf-Coot Optimization	Cluster Computing	SENSE	September	Jayendra Kumar	70077	0	Article
259	Madhava Reddy V.; Bitra H.	Reduction of PAPR in AFDM system using selected mapping and normalized μ-law companding	Physical Communication	SAS	July	Hanumantharao Bitra	70564	1	Article
260	Gotte M.P.; Sreekanth P.S.R.	Tailoring morphology for enhanced piezoelectricity in pvdf-rich ternary blends: The role of hot pressing and composition for flexible energy harvesters	Results in Engineering	SMEC	June	Rama Sreekanth P S	70020	0	Article
261	Roseline S.N.; Karuppanan S.	Valorization of invasive Parthenium hysterophorus biomass into high-surface-area biochar via chemical-free carbonization for efficient ciprofloxacin removal	Biomass and Bioenergy	SAS	November	K Senthil	70400	0	Article
262	Verma G.; Ram Mishra K.; Prajapati P.; Solanki R.	Impact of Rolling Scalar Fields on Gravitational Collapse and Structure Formation	International Journal of Theoretical Physics	SAS	June	Raja Solanki	70754	0	Article

263	Sidhireddy S.; Ashok N.	Design and Simulation of a DBR Structure based Tamm Plasmon Refractive Index Sensor for Cancer Cell Detection	Sensing and Imaging	SAS	Decembe r	Nandam Ashok	70130	0	Article
264	Bhavani G.D.; Chalapathi M.M.V.	Lightweight scalable deep learning framework for real time detection of potato leaf diseases	Scientific Reports	SCOPE	February	Mukkoti Maruthi Venkata Chalapathi	70469	3	Article
265	Inchara M.; Kotagiri G.	Role of DC Joule Heating on the Fe and Co-Based Ribbons for the Magnetoimpedance Sensor	Physica Status Solidi (A) Applications and Materials Science	SAS	August	Ganesh Kotagiri	70452	0	Article
266	Patra J.; Parida P.; Dinesh S.; Singh V.R.; Verma V.K.	Electrically coupled NiFe2O4/Ti3C2 hybrids with enhanced dielectric and energy storage performance	Applied Physics Letters	SAS	June	Virendra Kumar Verma	70445	4	Article
267	Paitonpatrick S.; Dar S.N.	GIS-MCDA assessment of landfill suitability in flood-prone coastal Alappuzha, Kerala	Scientific Reports	VISH	Decembe r	Sajad Nabi Dar	70749	0	Article
268	Boddu Y.; Manimaran A.	Leveraging Quartet Dimensionality Reduction, Deep Learning, and Logistic-Sigmoid Curve Transformation Layer Normalization for Accurate Multivariate Time Series Forecasting	SN Computer Science	SAS	June	A. Manimaran	70497	1	Article

269	Salins S.S.; Kumar S.; Reddy S.V.K.	Solar regeneration in desiccant dehumidifier under variable flow & rotational conditions	Energy and Built Environment	SMEC	August	Reddy, S.V. Kota	70227	0	Article
270	Lakshmi N.V.; Danish F.; Reddy V.R.K.	Development of an efficient neutrosophic estimator for finite population mean using Monte Carlo simulation and multi-domain data	Scientific Reports	SAS	December	Faizan Danish	70460	0	Article
271	Mishra S.; Sreenu N.; Vadithe R.N.	The role of blockchain adoption in power sector finance	Discover Sustainability	VSB	December	Vadithe Rakesh Naik	70783	2	Article
272	Patra J.; Parida P.; Patel P.; Sahoo S.K.; Parvin K.; Babu B.J.; Amemiya K.; Kandasami A.; Singh V.R.; Verma V.K.	Tailoring electronic structure and magnetic anisotropy in spray-pyrolyzed NiFe2O4 thin films for spintronic applications	Scientific Reports	SAS	December	Virendra Kumar Verma	70445	5	Article
273	Genikala S.; Ghosh A.; Roy B.	A Multiband Polarisation-Insensitive Microwave Metamaterial Absorber Comprising of Concentric Open and Closed Loop Resonators	Advanced Electromagnetics	SENSE	July	Bappadittya Roy	70163	0	Article
274	Priyadarshini S.; Nayak S.	A non-probabilistic approach to study the effect of imprecisely defined parameters on heat transfer in a conical porous cylinder	Engineering Computations (Swansea, Wales)	SAS	October	Sukanta Nayak	70305	0	Article

275	Palagani M.B.; Nalluri P.	Power-efficient hardware architecture for 2-D multiple transforms in VVC	Scientific Reports	SENSE	February	Purnachand Nalluri	70027	2	Article
276	Sudhadhar M.; Mannepalli V.R.; Sudharshan V.; Bhavani G.; Sattibabu B.; Raju P.K.; Naidu K.L.; Swamy D.T.; Rao T.D.	Investigation of optical, magnetic, dielectric and electrical properties in BiFeO3-SrTiO3-NaNbO3 ceramic composites	Applied Physics A: Materials Science and Processing	SAS	Novembe r	Sudharshan Vadnala	70525	0	Article
277	Patra R.; Khosla S.; Zeeshan Z.; Devji S.	Dynamics of digital financial inclusion and household vulnerability to poverty in rural Odisha towards sustainable development	Discover Sustainability	VISH	May	Sunil Khosla	70565	0	Article
278	Shankar T.N.; Sah B.; Kumar N.; Padhy S.	Design of a lightweight blockchain-enabled fingerprint attendance model for institutional IoT networks	Multimedia Tools and Applications	SCOPE	June	Shankar T.N	0	0	Article
279	A R V.; S N.	Insights into structural, magnetic, and crystal electric field effects of Yb3+ (jeff = 1/2) in double perovskites Ba2YbBO6 (B = Sb, Nb) with edge-sharing tetrahedral geometry	Journal of Physics Condensed Matter	SAS	July	Nallamuthu S	70410	1	Article
280	Nimmagadda V.; Nuthakki V.R.	Design of a low profile wideband 4-port MIMO antenna with enhanced isolation and diversity parameters for 5G mmWave applications	Results in Engineering	SENSE	Decembe r	Nuthakki Venkata Rajasekhar	70081	0	Article

281	Srividya U.; Gopal Krishna U.M.	Evaluation of job polarization in the solar power plant sector and automation effects on employment	Discover Sustainability	VSB	June	U M Gopala Krishna	70481	0	Article
282	Vinayakumar T.; Peddakrishna S.	TurboCBAM-Integrated YOLOv8n Framework for Real-Time Traffic Sign Detection in Embedded Autonomous Vehicles	International Journal of Computational Intelligence Systems	SENSE	Decembe r	Samineni Peddakrishna	70105	0	Article
283	Ekta; Kaushik V.J.; Parveen; Kumar J.	Laplacian spectrum of super graphs defined on certain non-abelian groups	Rendiconti del Circolo Matematico di Palermo	SAS	October	Parveen	70900	0	Article
284	Noorallahzadeh M.; Mosleh M.; Ahmadpour S.-S.; Misra N.K.; Mehranzadeh A.; Chekin M.	Parity-preserving reversible sequential logic for quantum systems: Miller synthesis, NCV mapping, and IBM quantum validation	Integration	SENSE	July	Neeraj Kumar Misra	70442	2	Article
285	Ashok A.; Nagamani N.	Robust Parameter Estimation for Dual-population Weibull Models under Fuzzy Data Conditions	Model Assisted Statistics and Applications	SAS	May	Nadiminti Nagamani	70211	0	Article
286	Mallolu H.D.; Vanambathina S.D.	Speech Enhancement Based on a Two-Branch Nested U-Net Architecture Using TS-Conformer	International Journal of Image, Graphics and Signal Processing	SENSE	June	Sunny Dayal Vanambathina	70090	0	Article

287	Mounika S.; Nanda U.	Design and simulation of a p-type dual interbridge treeFET with comprehensive DC, analog/RF, and linearity analysis for CMOS circuit applications	Scientific Reports	SENSE	February	Umakanta Nanda	70055	1	Article
288	Bhargavi C.; Singh V.K.; Shukla A.K.	TRUST-SC: truthful multi-task double auction for quality-aware spatial crowdsourcing in strategic environment	Scientific Reports	SCOPE	August	Vikash Kumar Singh	70202	0	Article
289	Lisna P.C.; Sunitha M.S.	b-Coloring of Power Graph of Corona of Path and an Arbitrary Graph	Proceedings of the National Academy of Sciences India Section A - Physical Sciences	SAS	September	Lisna PC	70145	0	Article
290	Saha D.; Sarkar N.; Sen M.	Erdélyi-Kober Fractional Integral Equations in Applied Sciences: A Fixed Point Perspective	Sahand Communications in Mathematical Analysis	SAS	April	Nimai Sarkar	70593	0	Article
291	Singh S.; Jha S.	A new approach for solving multi-objective interval-valued variational problems and its applications	Communications in Combinatorics and Optimization	SAS	September	Shalini	70118	0	Article
292	Subhanjaneyulu P.V.; Sahu S.K.; Kumar C.; Gotte M.P.; Sreekanth P.S.R.	Electrolyte–surface synergy in biomass-derived carbon electrodes for supercapacitors	Journal of Materials Science	SMEC	July	Rama Sreekanth P S	70020	2	Review

293	IndiraPriyadarsini C.; Kumar K.R.S.; Kumar A.S.; Babu V.D.; Krishna C.V.M.; Srinivasarao P.	Blockchain assisted food traceability and quality evaluation for IoT driven data with hybrid model	Multimedia Systems	SCOPE	July	Srinivasarao.Pokuri	70640	0	Article
294	Parida P.; Patra J.; Verma V.K.; Dinesh S.; Chaitanya M.; Ramarao S.D.; Muniyandi M.; Singh V.R.	Synergistic defect chemistry and MXene heterointerfaces in Fe,La-doped ZnO/Ti3C2 composites for multifunctional energy storage	Inorganic Chemistry Communications	SAS	Decembe r	Virendra Kumar Verma	70445	0	Article
295	Swetha P.S.S.; Elbarkawy M.A.F.; Nagarjuna V.B.V.; Elshaarawy R.S.	Topp Leone modified Kies power Lomax distribution: Properties, actuarial measures, inference and applications	Scientific African	SAS	Septembe r	Vasili B V Nagarjuna	70508	0	Article
296	P R.R.; Gupta A.	D2LA-Net: optimized dual-decoder architecture for simultaneous image deblurring and depth estimation	Engineering Research Express	SENSE	July	Ashish Gupta	70443	0	Article
297	Devarakonda N.; Syed H.; Shaik M.A.	An efficient Draco lizard optimized stacked Bi-LSTM framework for risk mitigation and resource allocation in project management systems	Scientific Reports	SCOPE	July	Nagaraju Devarakonda	70104	0	Article
298	Choudhary A.; Sharma J.; Tiwari S.K.; Chatterjee K.	Rational image of r-primitive k-normal elements with prescribed traces	Computational and Applied Mathematics	SAS	October	Jyotsna Sharma	70703	0	Article

299	Roy K.S.; Kumar M.; Singh S.; Deb S.; Das R.K.; Hassan S.M.	Taxonomy of threats, security mechanisms, and regulatory frameworks for cargo delivery drones	Journal of Transportation Security	SCOPE	December	Rohit Kumar Das	70291	1	Review
300	Reshma S.K.; Reeja S.R.	R3MV: a novel reliable system architecture for skin cancer classification using progressive heterogeneous multiblock model	Scientific Reports	SCOPE	December	Reeja S R	70306	0	Article
301	karanam C.; Maroju P.	A uniform convergent approach for system of singularly perturbed convection diffusion problem with interior turning point	Physica Scripta	SAS	June	Prashanth Maroju	70197	1	Article
302	Sekhar S.; Pandey J.; Dhote M.; Raj A.; Naik R.	An empirical estimate of environmental constrains resulting from land use change and climate shifts in Gaya District, India	City and Environment Interactions	SAS	December	Rajashree Naik	70612	0	Article
303	Kashyap S.P.R.; Bhargavaram K.; Nithyasri R.; Deepthi Y.P.; Sahu S.K.	Development of a physics-based synthetic data-driven machine learning framework for predicting heat transfer in tube bank systems	Interactions	SMEC	August	Santosh Kumar Sahu	70471	0	Article
304	Atmakuri A.R.; Reddy K.H.K.	RLeHLDD: A reinforcement learning enabled Human-in-the-Loop framework for multi-domain Deepfake Detection approach	Advanced Engineering Informatics	SCOPE	November	Hemant Kumar Reddy	70493	0	Article

305	Rajasekaran A.S.; Das A.K.; Maria A.; Ahmed G.F.; Merlec M.M.; In H.P.; Pal S.	PQ-AuthV: Post-Quantum Secure Authentication With Aggregated Signatures in IoT-Enabled Smart Vehicle Networks	IEEE Internet of Things Journal	SCOPE	July	Azees Maria John Francis	70448	1	Article
306	Veerapaneni N.N.P.; Nalluri P.	Efficient Intra Prediction in Versatile Video Coding Using Adaptive Partitioning and Structural Analysis Original Scient	International Journal of Electrical and Computer Engineering Systems	SENSE	April	Purnachand Nalluri	70027	1	Article
307	Bansal K.; Pranjal H.; Yadav P.; Mathur T.; Agarwal S.	Fractional-order crime dynamics: Linear vs. nonlinear transmission models using physics-informed neural networks	Chaos, Solitons and Fractals	SAS	August	Komal	70811	0	Article
308	Mitra A.; Priya V.S.D.; Chakkaravarthy S.S.; Gosh A.; Alshehri M.	Passkey in the Wooden Horse: A Deep Dive into Trojan Based Compromise of Passwordless Credentials	Telecommunication Systems	SCOPE	September	Sibi Chakkaravarthy S	70084	0	Article
309	Balakrishnan S.; Aravind K.; Veeramani T.; Moovendran M.; Anuradha T.; Chetty M.S.R.	Energy-Efficient Hybrid Metaheuristic Resource Allocation Model for Dynamic Virtual Machine Scheduling in Cloud Computing Platforms	SN Computer Science	SCOPE	July	K Aravind	70706	0	Article
310	Nayak S.; Karuthapandi S.	Discerning the underlying trends in electrocatalytic hydrogen evolution activity of MOF/MOF-derived materials using data-driven approach	Energy and AI	SAS	May	Selvakumar Karuthapandi	70199	5	Article

311	Reddy V.S.; Debasis K.	Design of an Iterative Method for Enhanced IoMT Network Management Using Deep Q-Network and Recurrent Neural Networks	Journal of Information Science and Engineering	SCOPE	Septembe r	Kumar Debasis	70151	0	Article
312	Kandula K.R.; Zarena D.; Talam S.; Sadhu S.P.P.; Sudarshan V.	High performance lead-free Na0.5Bi0.5Ti0.4Mn0.1O3-BaTi0.4Sn0.1O3 ceramics: Enhanced ferroelectric, dielectric, and pyroelectric properties via NaNbO3 incorporation	Solid State Communications	SAS	August	Sudharshan Vadnala	70525	0	Article
313	Nayak S.; Panigrahi P.K.; Priyadarshini S.	An Alternative Approach to Solve Fuzzy System of Equations using Normalized Type 2 Triangular Fuzzy Numbers	Fuzzy Information and Engineering	SAS	June	Sukanta Nayak	70305	0	Article
314	Vangala M.; Reddy K.H.K.	A comprehensive review of blockchain-enabled secure trading mechanisms for smart cities	International Journal of Modeling, Simulation, and Scientific Computing	SCOPE	July	Hemant Kumar Reddy	70493	0	Review
315	Sathish S.; Madhu M.; Tseng W.-B.; Prabhu S.M.; Tseng W.-L.	Tunable functional moieties in polyoxovanadate-based bimetallic organic frameworks for selective adsorption of tetracycline and ciprofloxacin from waters	Surfaces and Interfaces	SAS	October	Muthu Prabhu Subbaiah	70542	0	Article
316	Jain S.; Kästner J.	Effect of Salt Additives on Dinitrogen Activation Mediated by Boron-Based Compounds: Insights from Theory	Inorganic Chemistry	SAS	June	Shailja Jain	70155	0	Article

317	Faheem M.; Singh S.; Vigo-Aguiar J.	An efficient space–time quadratic Legendre multiwavelet method for 2D pseudo-hyperbolic equation	Mathematics and Computers in Simulation	SAS	December	Mo Faheem	70658	0	Article
318	Kumar V.; Juneja A.; Sahu M.; Amine K.; Sahu A.K.	A novel intelligent watermarking algorithm using grey wolf optimization	Systems and Soft Computing	SCOPE	December	Monalisa Sahu	70712	0	Article
319	Rao D.M.; Biswas S.K.; Bordoloi M.	A Comprehensive Review of Deep Learning Methodologies for Alzheimer's Disease Diagnosis by Neuroimaging	Archives of Computational Methods in Engineering	SCOPE	May	Bordoloi, Monali,	70294	1	Review
320	Hari A.S.	Geographical Indications and Community Empowerment in Asia: Navigating International Legal, Institutional and Trade Asymmetries	International Social Science Journal	VSL	September	Ananthu S Hari	70541	2	Article
321	Mamatha L.; Panduranga K.	Numerical analysis of wave energy extraction by an inclined detached Oscillating Water Column near a wall	Ocean Engineering	SAS	November	K. Panduranga	70520	0	Article
322	Prakash J.V.; Vijay A.A.S.; Sundaram G.	A Personalized and Privacy-Preserving Federated Transformer Framework for Multilingual Sentiment Analysis	IEEE Transactions on Pattern Analysis and Machine Intelligence	SCOPE	June	GopiKrishnan Sundaram	70107	0	Article

323	Kundurti S.C.; Sharma A.; Varalakshmi M.V.; Phani Babu V.V.; Pappula B.	Numerical investigation of ballistic impact response and energy absorption in hybrid Kevlar–UHMWPE–aluminum multilayer armor systems	Interactions	SMEC	July	Ambuj Sharma	70069	0	Article
324	Nandhini G.; Basheer S.M.	An anthracene-based multifunctional fluorescent chemosensor for fluoride ion detection and latent fingerprint visualization: experimental and DFT investigation	Scientific Reports	SAS	December	Sabeel M Basheer	70159	0	Article
325	Maddirala A.K.; Roy B.	Graphene Plasmons on Four-Port MIMO Antenna With Cavity Resonance for THz Applications	IEEE Transactions on Plasma Science	SENSE	September	Bappadittya Roy	70163	0	Article
326	Kapil; Parida P.; Patra J.; Verma V.K.	Effect of temperature on structural, morphological, and optical properties of Mn-doped ZnTe nanoparticles	Journal of Optoelectronics and Advanced Materials	SAS	August	Virendra Kumar Verma	70445	0	Article
327	Pahari P.; Mohapatra S.K.; Das J.K.; Nanda U.	Energy-efficient 2D material TFET biosensors with polarity-sensitive detection for sustainable healthcare applications	Engineering Research Express	SENSE	June	Umakanta Nanda	70055	0	Article
328	Roy M.; Naik A.R.	Parent-reported clinical severity, functional challenges, and caregiver wellbeing in ASD: An exploratory pilot study	Acta Psychologica	VISH	August	Abdul Raffie Naik	70616	0	Article

329	Reddy N.A.; Gokulnath B.V.	Towards Realistic Cloud-Fog Task Scheduling: A Port-Constrained Multi-Objective Deep Reinforcement Learning Framework	Boletim da Sociedade Paranaense de Matematica	SCOPE	April	B.V.Gokulnath	70585	0	Article
330	Kumari M.; Mandal S.	Stochastic synchronisation within bi-Hindmarsh–Rose memristive coupled network under random neural noise	Sadhana - Academy Proceedings in Engineering Sciences	SAS	September	Santanu Mandal	70030	0	Article
331	Patra J.; Parida P.; Singh V.R.; Reddy S.K.; Amemiya K.; Goutam U.K.; Verma V.K.	ZrC-diluted NiFe2O4 spinel composites: interfacial anisotropy boost and tunable ferrimagnetism for EMI shielding	Physical Chemistry Chemical Physics	SAS	May	Virendra Kumar Verma	70445	2	Article
332	Dash M.R.; Lokesh	Unravelling the reaction kinetics of ethyl propiolate with OH radicals	RSC Advances	SAS	August	Manas Ranjan Dash	70070	0	Article
333	Gaurav S.; Mehla S.; Garg T.; Pratibha K.; Jain P.; Chourasia R.K.; Sharma P.; Shankar S.	Advancements and challenges in lithium–oxygen battery technology: A comprehensive overview	Next Energy	SAS	October	Prachi Jain	70764	0	Review
334	Madhavi G.; Adupa C.; Natarajan R.; Pathakamuri A.K.	Optically gated SiGe point-tunneling TFET with VOP-assisted transport for ultra-sensitive near-infrared photodetection	Physica Scripta	SENSE	June	Ramkumar Natarajan, Anil Kumar P	0	3	Article

335	Das A.K.; Rout S.K.; Sahoo S.S.; Parida B.	Optimizing bio-methane production from food waste using artificial neural network for sustainable energy transition and economic feasibility	Next Sustainability	SCOPE	Decembe r	Saroja Kumar Rout	70776	0	Article
336	Lee D.-E.; Jyothirmai M.V.; Moru S.; Jo W.-K.; Tonda S.	Enhanced antibiotic degradation and sacrificial H2 evolution via a heterointerface- and defect-engineered 2D/2D ZnIn2S4/BiOIO3 S-scheme photocatalyst	Journal of Water Process Engineering	SAS	April	Moru Satyanarayana	70485	2	Article
337	Prasad M.B.; Elfar A.A.; Rama Sreekanth P.S.; Sahu S.K.; Louhichi B.; Lee I.E.; Wali Q.	Integrated experimental design and machine learning framework for predicting UV influenced mechanical properties in polyurethane nanodiamond nanocomposites	Scientific Reports	SMEC	May	Santosh Kumar Sahu	70471	0	Article
338	Y R.; R.C K.; J V.; K K.; Mani D.	A new machine learning technique for predicting river water quality using AVOA-RNN	Water Science	SCOPE	April	Rajkumar Yesuraj	70694	0	Article
339	Pujitha V.; Muthu P.	Mathematical Model of Surface Roughness and Solute Dispersion in Squeeze Film Lubrication	ZAMM Zeitschrift fur Angewandte Mathematik und Mechanik	SAS	June	V. Pujitha	70569	0	Article
340	Khaira A.; Lanjekar R.D.; Birla S.K.	Material selection as a wicked problem: a hybrid AI–MCDM framework for decisions under genuine uncertainty	Interactions	SMEC	July	Rajan Deorao Lanjekar	70662	0	Article

341	Lakshmi N.V.; Danish F.; Dar J.G.; Gandara F.A.F.	Non-response adjusted mean estimation using tool wear and torque data in predictive maintenance systems	Scientific Reports	SAS	June	Faizan Danish	70460	0	Article
342	Lanka K.; Shaik K.	An integrated evolution-aware meta-learning framework with adversarial morphological augmentation for zero-day threat detections	Frontiers in Artificial Intelligence	SCOPE	June	Shaik Kareemulla	70474	0	Article
343	Challa N.; Prakash S.	On the Stability of Circular Rayleigh Problem of Hydrodynamic Stability	Boletim da Sociedade Paranaense de Matematica	SAS	April	Prakash S	70613	0	Article
344	Yang L.; Yang J.; Chen S.-R.; Xie W.-B.; Sun C.; Wu W.-Y.; Peng X.-Z.; Dash M.R.; Ran X.-Q.; Ali M.A.; Xie L.-H.	Planarization engineering of benzodithiophene-based nanogrids for enhanced carrier mobility and emission performance	Chemical Engineering Journal	SAS	Novembe r	Manas Ranjan Dash	70070	0	Article
345	Boddu Y.; Manimaran A.; Balakrishnan A.; Anbukkarasi S.	QPCA-CLT Net: An Integrated CNN-LSTM-Transformer Framework with Progressive Dimensionality Reduction and Trend Smoothing for Enhanced Multivariate Time Series Forecasting	International Journal of Computational Intelligence Systems	SAS	June	A. Manimaran	70497	0	Article
346	Pujari J.J.; Bikku T.; Singamaneni K.K.; Ranjani A.C.P.; Ide N.A.D.; Thota S.	A hybrid framework for pill identification using convolutional neural networks and optical character recognition	Discover Artificial Intelligence	SCOPE	May	Pujari Jeevana Jyothi	70700	2	Article

347	Nagarjuna V.B.V.; Ahmed D.M.H.; Swetha P.S.S.; Thampi A.	Nagarjuna Distribution: A Transformed Bounded Weibull Model with Bathtub Risk Function and Applications	Computational Journal of Mathematical and Statistical Sciences	SAS	Novembe r	Vasili B V Nagarjuna	70508	0	Article
348	Anjum S.A.; Gokulnath B.V.; Mouli V.; Siddique Ibrahim S.P.	A methodological assessment of information complementarity between MRI and GAN-based synthetic PET for multimodal medical image analysis	Scientific Reports	SCOPE	April	B.V.Gokulnath	70585	0	Article
349	Rama M T.; Turukmane A.V.	Dual deep feature fusion and neuro-fuzzy classification with grad-CAM++ for robust underwater object detection	Iranian Journal of Fuzzy Systems	SCOPE	Novembe r	Anil Vithalrao Turukmane	70487	0	Article
350	Kumari S.; Mandal S.; Haldar S.; Singh A.; Jolly R.; Paul S.; Dar S.N.	Spatio-hydrogeochemical assessment of groundwater in Saharsa, Bihar: Insight from HH-WQI and multivariate statistics	Environmental Monitoring and Assessment	VISH	June	Sajad Nabi Dar	70749	0	Article
351	Meghana D.; Manimaran A.	Enhancing YOLOv8s with MHSA and GA for robust caries detection on periapical radiographs	BMC Oral Health	SAS	June	A. Manimaran	70497	0	Article
352	Venkatasivarambabu P.; Puppala R.S.; Venkateswarlu B.; Pujari J.J.; Murali P.; Tirumala A.; Bikku T.	Atom Search–Sine Cosine Algorithm Guided Lightweight CNN for Multi-Focus Image Fusion with Enhanced Edge Preservation and Information Transfer	International Journal of Computational Intelligence Systems	SCOPE	Decembe r	Pujari Jeevana Jyothi	70700	0	Article

353	Kumari A.V.S.R.; Pappala L.K.	A hybrid parallel feature extractor using RegLeViT-Net for medical image report generation	Biomedical Signal Processing and Control	SCOPE	October	Lalitha Kumari P	70277	0	Article
354	Gotte M.P.; Rahul T.P.; Sahu S.K.; Avvari V.D.; Subhanjaneyulu P.V.; Sreekanth P.S.R.	COMSOL-Based Comparative Study of Cantilever Beam Geometries for Piezoelectric Energy Harvesting	Journal of Vibration Engineering and Technologies	SMEC	April	Rama Sreekanth P S	70020	2	Review
355	Reddy Gadekallu T.; Huynh-The T.; Chehri A.; Mohammed S.Y.; Saleh H.M.; Bhattacharya P.; Kodati D.; Donta P.K.; Masuduzzaman M.; Yenduri G.; Abdelmoniem A.M.; Fang K.; Feng H.	Agentic AI in Healthcare 5.0: Reference Architecture, Applications, and Challenges	IEEE Internet of Things Journal	SCOPE	October	Gokul Yenduri	70634	1	Article
356	Chaturvedi C.V.M.; Krishnaiah M.; G. V.; Nanda U.; Bhattarai S.	Interfacial-field-tailored BiSeNSE lead-free chalcogenide–halide multilayer heterojunction solar cell	Materials Science and Engineering: B	SENSE	September	Umakanta Nanda	70055	3	Article
357	Supraja T.; Srinivas K.	Quantum enhanced colony predation algorithm with episodic memory and energy fatigue for multilevel color image thresholding	Scientific Reports	SENSE	December	Kankanala Srinivas	70527	0	Article
358	Shinde U.U.; Singh A.	A review: On special type of quantum error correcting codes	Discrete Mathematics, Algorithms and Applications	SAS	June	Singh, Ankur	No	1	Article

359	Naik M.; Singh A.P.; Pradhan N.R.; Mohanty S.N.; Rafiq M.; Ayouni S.; Khan M.I.	Sustainable NFTs: Enabling green energy adoption through IoT-integrated Blockchain tokenization of carbon offsets	International Communications in Heat and Mass Transfer	SCOPE	June	Sachi Nandan Mohanty	70455	2	Article
360	Reddy S.P.; Ammisetti D.K.; Juvvala S.R.; Reddy A.V.N.	Experimental Investigation and Machine Learning Modeling on the Tribological Characteristics of Heat Treated AA7075/B4C/BN/SiC Hybrid Composites	Journal of Materials Engineering and Performance	SCOPE	August	Annapureddy V N Reddy	70721	2	Article
361	Saravanan G.; Misra A.; Satish A.R.; Gampala V.	Recurrent Zeiler Fergus Network-based power prediction for dispatching of electric vehicle in internet of things	Sustainable Energy, Grids and Networks	SCOPE	Septembe r	Aravapalli Rama Satish	70103	0	Article
362	Banavathu P.N.; P M.K.	Multi-feature integrated spatiotemporal deep neural network for detecting violent events in video surveillance	Knowledge-Based Systems	SENSE	October	BANAVATHU PRASAD NAIK	23PHD7 228	0	Article
363	Selvaraj V.K.; Subramanian J.; S A.N.; Kannammaraju N.V.	Optimized recycling of e-waste and tire rubber into sustainable polyurethane composites with enhanced compressive performance	Scientific Reports	SMEC	May	AADITHYA NARAYANAN S	21BME7 008	0	Article
364	Aabeedunnisa; Ramakanth I.; Radhakrishnan S.G.	Bio-functionalized (Fe-HA)/Al nanocomposite: Unveiling a sustainable route for industrial wastewater detoxification	Journal of Chemical Sciences	SAS	June	Illa Ramakanth	70440	0	Article

365	Vinta S.R.; Kolli S.S.R.; Sruthi A.	A Novel Deep Learning Approach for Multispectral Land Use/Land Cover Classification Using Optimized Feature Selection and Multi-scale Segmentation	International Journal of Environmental Research	SCOPE	June	Surendra Reddy Vinta	70482	0	Article
366	Antony N.P.	Toasted identities: Critiquing alienation in Boiled Beans on Toast	Social Sciences and Humanities Open	VISH	June	Neethu P Antony	70555	0	Article
367	Lakshmi N.V.; Danish F.	Log-Ratio Estimation in Survey Sampling: A Comparative Study Using Agricultural and Cancer Data with Simulations	Model Assisted Statistics and Applications	SAS	May	Faizan Danish	70460	1	Article
368	Rishitha K.; Lakshmi G.; Varsha P.; Surya D.; Sumathi D.; Devi Priya V.S.	CNN based classification of airborne acoustic signals from stressed plants	Engineering Research Express	SCOPE	June	Rishitha , Lakshmi , Varsha , Surya	0	0	Letter
369	Alluri K.; Sundaram G.	Elephant herd clustering with adaptive optimization for secure routing protocol in IoT network	Scientific Reports	SCOPE	May	Gopikrishnan S	70107	0	Article
370	Miriyala S.; Chirra V.R.	eMARL: entanglement-assisted multi-agent learning for zero-signaling coordination in 6G edge networks	Scientific Reports	SCOPE	Decembe r	Chirra Venkata Ramireddy	70459	0	Article

371	Chand A.; Mohapatra J.; Govindarao L.	Probing Novel Solitons and Travelling Wave Solutions of Nonlinear Evolution Equations in Mathematical Physics	Mathematical Methods in the Applied Sciences	SAS	July	Abhilash Chand	70800	0	Article
372	Pathan K.; Saheb S.S.	Impact of environmental indicators on green bond issuance with the interaction effect of GDP – A PMG-ARDL analysis across developed countries	International Review of Economics and Finance	VSB	April	Shaiku Shahida Saheb	70588	0	Article
373	Jammula S.; Meduri P.K.	Creeping flow of the micropolar fluid past a slip–stick drop in a porous region: magnetic effect	European Physical Journal Plus	SAS	April	Phani Kumar M	70022	0	Article
374	Sarkar N.; Sen M.	A hybrid Daubechies wavelet collocation approach for a fractional-order SIR epidemic model with delay effects	Scientific Reports	SAS	Decembe r	Nimai Sarkar	70593	3	Article
375	Challa N.; Prakash S.	On the Reynolds stress and inviscid solution to the hydrodynamic stability problem	Afrika Matematika	SAS	June	Prakash S	70613	0	Article
376	Yerra C.; Teeparthi K.; Naik R.S.; Venkata Pavan Kumar Y.; Mallipeddi R.	Real-Time Residential Energy Optimization in Smart Grids: A Deep Reinforcement Learning Framework for Demand-Side Management	Energies	SENSE	August	Pavan Kumar Y V	70049	0	Article

377	Devendiran R.; Turukmane A.V.	A secured cryptographic approach with extreme gradient boosting model for data aggregation and routing in WSN	Journal of Information Security and Applications	SCOPE	May	Anil Vithalrao Turukmane	70487	0	Article
378	Shukla A.K.; Vashisht T.; Dwivedi S.; Singh V.K.	Optimizing glaucoma detection using hybrid deep-evolutionary framework from retinal images	Measurement: Sensors	SCOPE	June	Vikash Kumar Singh	70202	2	Article
379	Krishna M.S.; Kumar A.S.; Kankanala S.; Nayak A.K.	First principles investigation of arsenic functionalized MgO nanoribbons	Scientific Reports	SENSE	February	Maheshuni Sankush Krishna	70731	0	Article
380	Shabina S.; Kalyani S.	A critical review of pretrained deep neural networks for chest x-ray interpretation: architectural trends, clinical relevance, and future directions	Engineering Research Express	SCOPE	May	S. Kalyani	70646	2	Review
381	Bawa R.; Jain K.; Goel P.	Generative AI adoption in universities: how TAM–TTF and neuroticism influence sustained usage	Interactive Technology and Smart Education	VSB	April	Keerthi Jain Kushal Jain	70780	3	Article
382	Sekhar K.R.; Saheb S.S.	Bridging the financial gaps, regulatory frameworks, and pathways in digital lending to sustainable growth	Journal of Banking Regulation	VSB	July	Shaiku Shahida Saheb	70588	0	Article

383	Chiba T.; Sengupta T.; Wang S.; Tschurl M.; Heiz U.; Khanna S.N.; Bowen K.H.	Activation of methane by the tantalum trioxide anion, TaO3−	Physical Chemistry Chemical Physics	SAS	July	Turbasu Sengupta	70799	1	Article
384	Durga T.V.S.; Moru S.	MXene Supported Molecularly Imprinted Polymer-Based Disposable Screen-Printed Electrodes for Sensitive Quantification of Sweat-Associated Stress Biomarker	ChemistrySelect	SAS	August	Moru Satyanarayana	70485	0	Article
385	Joloudari J.H.; Maftoun M.; Nematollahi M.A.; Rajesh K.N.V.P.S.; Vaidya S.P.; Reddy K.R.; Kolivand P.	Enhanced diabetes prediction using CTGAN-MLP approach on body composition data	Scientific Reports	SENSE	Decembe r	K N V P S Rajesh	70498	1	Article
386	Reddy P.V.; Reddy K.G.; Tippani G.	PLOA: Priority based Task Scheduling using LOA for Cloud Computing	International Journal of Intelligent Systems and Applications	SCOPE	October	Ganesh Reddy Karri	70140	0	Article
387	Sufia S.; Pappala L.K.	Enhancing machine learning workloads using optimized cloud-edge computing architectures with service function chaining	Swarm and Evolutionary Computation	SCOPE	August	Lalitha Kumari P	70277	0	Article
388	Unni M.; Muniyandi M.; Ramarao S.D.; Sudagar J.	Electroless deposited Ni modified Na0.5Bi0.5TiO3 lead-free ceramics composites electrodes as durable and efficient catalysts for alkaline water electrolysis	Materials Today Communications	SAS	Septembe r	Sudagar J	70033	0	Article

389	Patra R.; Khosla S.	Women's Empowerment and Sustainable Development Goal-1: The Moderating Role of Financial Inclusion in Rural Eastern India	Sustainable Development	VISH	August	Sunil Khosla	70565	0	Article
390	Rani K.A.; Nanda U.	Performance Analysis of Dielectric-Modulated C-Shaped Pocket Dual-Gate Metal-Stacked Oxide-Sandwiched Drain TFET-Based Biosensor	ACS Omega	SENSE	August	Umakanta Nanda	70055	0	Article
391	Tripathi A.S.M.; Dubey A.; Blach J.F.; Hochede F.; Saitzek S.; Boussoualem Y.; Daoudi A.	Composite P3HT/ZnO thin films via FTM for improved charge transport in OFETs	Scientific Reports	SENSE	Decembe r	Atul Shankar Mani Tripathi	70414	1	Article
392	Panda T.; Nayak S.K.; Mohanty S.N.	A Deep Learning–Based Method for Paddy Leaf Disease Detection and Growth Stage–Specific Treatment Recommendation	Journal of Visualized Experiments	SCOPE	May	Sachi Nandan Mohanty	70455	0	Article
393	Gangadhar P.; Praveen M.; Narendra K.; Amesh P.; Prasad A.A.	Synthesis, Crystal Structure, and Supramolecular Architecture of a Novel Tetrahedral Triazole Ligand: SC-XRD, Hirshfeld, and DFT Insights	Journal of Molecular Structure	SAS	April	Gangadhar Pamarthi	70803	6	Article
394	Bakuru V.R.; Rambabu D.; Lin X.; Markowski R.; Apostol P.; Frano V.; Guo X.; Purkait T.; Pal S.; Goossens T.; Tie D.; Ramackers A.; Vlad A.	Carboxyphenolate Coordination Frameworks for High-Voltage Calcium Storage	Advanced Science	SAS	August	Shubhadeep Pal	70789	0	Article

395	Pruthviraj R.; Nalluri P.	A high-performance dataflow-driven 2-D transform architecture for versatile video coding	Scientific Reports	SENSE	Decembe r	Purnachand Nalluri	70027	0	Article
396	Srilakshmi V.; Devarasetty P.; Chetana V.L.; Vinta S.; Kowtharapu R.	Alzheimer's disease staging using enhanced inception-ResNet-V2 and improved XceptionNet models for 3D MRI classification and segmentation	Journal of Neuroscience Methods	SCOPE	August	Surendra Reddy Vinta	70482	1	Article
397	Vinta S.R.; Akula R.P.; Beri S.S.; Anumolu A.; Sudhakar G.; Kumari N.V.	RoboSwarmCoordAI enables scalable swarm robotics coordination using multi agent reinforcement learning	Discover Computing	SCOPE	Decembe r	Surendra Reddy Vinta	70482	0	Article
398	Bathula N.R.; Misra N.K.	Hardware-validated parity-preserving reversible Vedic multiplier: Clifford+T resource analysis and IBM quantum evaluation	e-Prime - Nexus of Electrical, Electronic, and Intelligent Engineering	SENSE	Septembe r	Neeraj Kumar Misra	70442	0	Article
399	Ayyarao T.S.; Dev A.; Polumahanthi N.; Siddaraj U.	Kabaddi game optimizer: A sport-inspired novel metaheuristic algorithm	Array	SENSE	Septembe r	Arkdev	70862	0	Article
400	Biswas S.; Kumar J.; Mitra A.; Ganesh A.; Singh P.	Multi-dimensional attention transformer for vehicle and pedestrian detection in adverse weather	Scientific Reports	SENSE	March	Jayendra Kumar	70077	1	Article

401	Behera S.K.; Kadam S.A.; Ray P.P.; Mishra B.	Theoretical and observational analysis of cosmological model in f(T) gravity	Annals of Physics	SAS	Decembe r	Pratik Premadarshi Ray	70191	0	Article
402	Prajapati A.K.; Panda M.R.; Abedin M.J.; Nguyen V.H.; Nishshanke M.M.; Prashanth P.F.; Girdhar L.; Haldar P.; Majumder M.; Bhatnagar A.	Activating sulfur redox chemistry with 1T-MoS2 for high-performance Li-S batteries	Journal of Energy Chemistry	SAS	May	MANAS RANJAN PANDA	70807	12	Article
403	Chayani P.P.; Sahoo A.K.	From Gender Trouble to Turned Tables: Examining Trans-visibility in Indian Cinema	Sociological Bulletin	VISH	April	Pragnya Parimita Chayani	70622	0	Article
404	Garikipati N.M.R.; Vakkalagadda M.R.K.	Hybrid MWCNT/HNT Nanofillers for Improved Mechanical, Thermal, and Shape Memory Performance of Thermoplastic Polyurethane Composites	Polymers for Advanced Technologies	SMEC	June	Vakkalagadda	70092	1	Article
405	Sasikumar S.; Muneeswaran M.; Lim Y.S.	Temperature-stable dielectric and electromechanical properties of (Y0.5Sb0.5)4+ modified NBT-BT lead-free ceramics	Materials Science and Engineering: B	SAS	October	Muniyandi Muneeswaran	70519	0	Article
406	Tanuja D.; G S.	Investigating the impact of measurement error on AUC estimation using hybrid ROC models: An application to medical and industrial domains	Journal of King Saud University - Science	SAS	April	G.Siva	70572	0	Article

407	Kumar D.; Patel P.	Fixed Point Results for a Finite Family of Mappings Satisfying Condition (E)	Boletim da Sociedade Paranaense de Matematica	SAS	February	Prashant Patel	70587	0	Article
408	Dash D.; Karaddi S.H.; Sharma D.; Sharma L.D.	Classification of pulmonary disorders using pulmonary network with explainable AI framework from chest multi-modal images	Scientific Reports	SENSE	April	Lakhan Dev Sharma	70178	0	Article
409	Kalaivanan K.; Rajkumar Y.; Kaliraj S.; Gobinath C.; Lydia M.D.	Deer hunting optimization algorithm with multi-agent reinforcement learning for water quality prediction	Discover Applied Sciences	SCOPE	September	Rajkumar Yesuraj	70694	0	Article
410	Sumanth Y.; Somasekhar G.	A bibliometric and thematic evolution analysis of artificial intelligence in online customer experience	Discover Artificial Intelligence	VSB	December	G.Soma Sekhar	70635	0	Review
411	Yohoshiva B.; Challa N.P.	Dual-Branch Attention Fusion for Multimodal Sanskrit Script Classification	Engineering Reports	SCOPE	June	Nagendra Panini Challa	70397	0	Article
412	Anandarao S.; Devarakonda N.; Kamarajugadda R.; Krovi R.S.	Optimized vision transformer with bidirectional gated recurrent unit for explainable alzheimer disease classification system	Knowledge-Based Systems	SCOPE	July	Nagaraju Devarakonda	70104	2	Article

413	Pal P.; Swarnalatha V.; Purohit S.; Srivastava Y.K.; Ashok A.; Vadnala S.; Rao A.V.N.; Mahesh M.L.V.	A review of silicon bulk micromachining in NaOH solutions for MEMS fabrication	Micro and Nano Systems Letters	SAS	December	Sudharshan Vadnala	70525	0	Review
414	Baraha S.; Buddepu S.K.; Pradhan B.K.	Wavelet-guided attention convolutional wavelet neural network for SAR image change detection	Pattern Recognition Letters	SENSE	December	G D V Santhosh Kumar	70563	0	Article
415	Pajany M.; Boopalan K.; Rajesh R.; JaiSingh W.; Dash B.B.; Rout S.K.; Kumar P.P.	Multimodal deep feature fusion with transformer for brain tumor classification from magnetic resonance imaging	Scientific Reports	SCOPE	April	Saroja Kumar Rout	70776	0	Article
416	Kumar M.; Ch D.	2D-Cosine power sine coupled map with fractal-Fibonacci fusion for hyperchaotic image encryption	Scientific Reports	SENSE	December	Ch Deepak	70059	4	Article
417	Panda M.R.; Naseri N.; Meragawi S.E.; Prashanth P.F.; Sagdeo A.; Majumder M.	Intrinsic variations in hydrothermally derived 1T-MoS2: Correlating conductivity with hydrogen evolution performance	International Journal of Hydrogen Energy	SAS	May	Manas Ranjan Panda	70807	0	Article
418	Pandey A.; Mishra M.K.; Verma L.	Entropy analysis over radiative marangoni convective nanofluid flow on an infinite porous disk	Discover Nano	SAS	December	Manoj Kumar Mishra	70064	0	Article

419	Saha M.; Deb S.	Evolution of TIR-based ORQPM technique of frequency conversion: A state-of-the-art review	Journal of Nonlinear Optical Physics and Materials	SENSE	June	Moumita Saha	70659	1	Review
420	Krishna B.V.R.S.; Lanjekar R.D.	Experimental study of droplet impact dynamics and spreading time on superhydrophobic surfaces for different liquids with varying viscosity at controlled Weber numbers	Experimental Thermal and Fluid Science	SMEC	May	Rajan Deorao Lanjekar	70662	2	Article
421	Patra J.; Verma V.K.	Structural, morphological, vibrational, optical, and thermal properties of NiFe2-xMnxO4/ZnO composites	MRS Advances	SAS	August	Virendra Kumar Verma	70445	2	Article
422	Mohammed N.; Prasad R.; Choo Y.-H.; Sahu S.K.; Kumar Siddalingaiah M.; Aman M.; Mewada H.; Shaik F.	An Artificial Rabbit Optimization-Enhanced Support Vector Regression Framework for Sustainable Solar Photocatalytic Water Treatment	Catalysts	SMEC	Septembe r	Santosh Kumar Sahu	70471	0	Article
423	Praveenkumar N.; Babu M.B.; Madhuri K.V.; Rao N.M.; Moodley M.K.	Annealing effects on the structural, optical and electrical properties of Zn_3P_2 thin films prepared by the thermal evaporation technique	Next Materials	SAS	October	Madhusudhana Rao N	70005	0	Article
424	Noorallahzadeh M.; Ahmadpour S.-S.; Misra N.K.; Ateeq M.; Ajlouni N.; Navimipour N.J.	A low-quantum-cost reversible circuit for future image-processing hardware: design and Qiskit-based verification	Ain Shams Engineering Journal	SENSE	Decembe r	Neeraj Kumar Misra	70442	0	Article

425	Sravanthi M.N.; Padmanabha H.S.A.	Microstructural and Dielectric Tailoring of ZrO2-TiO2-La2O3 Ceramics for Energy Storage Applications	Journal of Materials Engineering and Performance	SAS	July	Sravanthi, M. Naga	0	0	Article
426	Vishwakarma P.; Aswathy R.K.; Chaurasiya V.K.; Shah P.	Noether symmetry and exact solutions in f (Q, ϕ) gravity with scalar field dynamics	International Journal of Geometric Methods in Modern Physics	SAS	September	Aswathy R K	70285	0	Article
427	Ghosh H.; Rahat I.S.; Hossain M.Z.; Emon M.M.R.; Kant S.; Maniruzzaman M.	TumorSageNet CNN hybrid architecture enables accurate detection of mango leaf pathologies	Scientific Reports	SCOPE	February	HRITWIK GHOSH, IRFAN SADIQ RAHAT	21BCE8973, 21BCE9985	1	Article
428	Karanam C.; Maroju P.	Parameter-uniform numerical method for a coupled system of singularly perturbed turning point problems with Robin boundary conditions	Scientific reports	SAS	May	Prashanth Maroju	70197	1	Article
429	Kollem S.; Peddakrishna S.; Kumar S.; Baronia A.	A hybrid GAN–PDE framework with diffusion-guided residual attention for MRI brain image denoising	Computational Biology and Chemistry	SENSE	October	Samineni Peddakrishna	70105	0	Article
430	Mantha S.R.V.; Prasad R.; Abas Z.A.; Gonal Basavaraja V.K.; Ramakrishna P.; M E S.K.; Sahu S.K.; Aman M.	Machine Learning-Based Prediction of the Dry Sliding Wear Behaviour of Al2O3-Al6061 Metal Matrix Composites	Lubricants	SMEC	October	Santosh Kumar Sahu	70471	0	Article

431	Sona D.R.; Annepu V.; Bagadi K.; Oyerinde O.O.	Optimized Joint Relay and Antenna Selection for Enhanced Full-Duplex Relay Networks	Engineering Reports	SCOPE	July	Visalakshi Annepu, Kalapraveen Bagadi	70568, 70567	0	Article
432	Parida P.; Patra J.; Patel P.; Sahoo S.K.; Mahapatra S.; Singh V.R.; Verma V.K.	Isoelectronic Mn and Te doping-induced band gap engineering and white-light emission in ZnO nanoparticles	Physica B: Condensed Matter	SAS	June	Virendra Kumar Verma	70445	4	Article
433	Balaji A.; Babu S.S.; Deevi H.K.; Babu V.D.; Latha V.A.; Srinivasarao P.	Stock market price prediction with efficient generative artificial intelligence with predictor network	Knowledge and Information Systems	SCOPE	Decembe r	Balaji, Adusumalli	0	0	Article
434	Lakshmi D.V.; Madhusudhan A.; Muniyandy E.; Preethi S.	Return-Aligned Random Graph Diffusion with Dual-Channel Temporal Convolutional Network-Based Classification of Epithelial Ovarian Cancer on T2W-MRI	Biomedical Materials and Devices	SCOPE	June	Lakshmi, D. Venkata	70308	1	Article
435	Solanki R.	Polytropic f(Q) cosmology and its implications for the H0 tension	Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics	SAS	May	Raja Solanki	70754	5	Article
436	Kollapudi S.N.V.; Singh M.K.	Ultra-sensitive label-free bio-detection via dielectric-modulated GOSC-SOI-TFET	Scientific Reports	SENSE	June	Manish Kumar Singh	70478	1	Article

437	Pujitha V.; Varunkumar M.	Effect of viscosity variation on convex slider bearing lubrication	Sadhana - Academy Proceedings in Engineering Sciences	SAS	September	Varunkumar Merugu	70431	0	Article
438	Gadekallu T.R.; Gupta B.B.; Bhattacharya P.; Jhaveri R.; Mohammed S.Y.; Abidi M.H.; Donta P.K.; Yenduri G.; Sun H.; Ho G.T.S.; Chen M.-Y.; Fang K.	Quantum machine learning for Healthcare 5.0: Opportunities, challenges, and future directions	Array	SCOPE	December	Gokul Yenduri	70634	0	Review
439	Choudhary S.; Sen U.; Halder S.	Protocols for sharing genuine multipartite entanglement by employing copies of biseparable states	Physical Review A	SAS	July	Saronath Halder	70791	0	Article
440	Meghana V.; Ramakanth I.	Development of a conductive H-bonded PVA/PAR hydrogel with self-healing properties for wearable motion detection	Materials Today Communications	SAS	July	Illa Ramakanth	70440	0	Article
441	Vinnakoti M.; Illa R.	Design and Development of PVA/Starch/Sunitinib Malate Composite Hydrogels With Enhanced Mechanical Strength, Conductivity, and Self-Healing Capability for Sensor Applications	Journal of Applied Polymer Science	SAS	May	Illa Ramakanth	70440	2	Article
442	Sunny E.A.; Sadanandan S.	Macrocyclic peptides as protein–protein interaction modulators: a review	Organic and Biomolecular Chemistry	SAS	May	Sandhya Sadanandan	70509	1	Review

443	Krishna B.V.R.S.; Pal M.K.	Droplet impact dynamics of spray coated superhydrophobic metal surfaces at various inclinations	Experimental Thermal and Fluid Science	SMEC	APRIL	Manas Kumar	70139	2	Article
444	Sravanthi G.S.; Sharma L.D.	EOG-free EEG using successive variational mode decomposition and fuzzy c-means clustering	Biomedical Signal Processing and Control	SENSE	April	Sharma, Lakhan Dev	70178	1	Article
445	Kothavari P.K.; Nuthakki V.R.	A 5G NR n79 Band Compact MIMO Antenna with DGS-Based Isolation Enhancement	Progress in Electromagnetics Research C	SENSE	0	Nuthakki Venkata Rajasekhar	70081	4	Article
446	Vijayalakshmi M.; Raja V.	Exact characterization of Double roman Domination in Unicyclic Graphs and Their Cartesian Products	Boletim da Sociedade Paranaense de Matematica	SAS	March	V. Raja	70284	0	Article
447	Bhasha S.; Jagadesh B.N.	Hybrid deep learning approach for improving the diagnosis of lung cancer disease	International Journal of Biomedical Engineering and Technology	SCOPE	February	Naga Jagadesh Bommagani	70436	0	Article
448	Vinod D.; Sadanandan S.; Rajamani R.	Tryptophan decorated pencil graphite electrode for the selective determination of salicylaldehyde in environmental samples	Measurement: Journal of the International Measurement Confederation	SAS	March	Sandhya Sadanandan	70509	4	Article

449	Reddy K.V.; Reddy B.S.K.; Swetha P.; Palanisamy G.; Goutham V.; Nisha J.S.; Mahesh M.; Chandrasekaran S.K.	Intelligent Neuro-Adaptive Model Reference Adaptive Control With Leakage Modification for Underwater Remotely Operated Vehicles	IEEE Access	SENSE	June	M Mahesh	70515	0	Article
450	Baliyar Singh R.K.; Dash J.K.; Reddy K.H.K.	The role of Edge-AI in edge enabled IoT systems: A comprehensive performance analysis	Peer-to-Peer Networking and Applications	SCOPE	February	Hemant Kumar Reddy	70493	11	Review
451	Daniel K.; Gopikrishnan S.	Real-Time Hash Key Adaptation Through Artificial Twins for Lightweight Cryptographic Security in IoT Systems	IEEE Access	SCOPE	June	Gopikrishnan S	70107	0	Article
452	Thampi A.; Nagarjuna V.B.V.	Kumaraswamy Odd Perks-G Family of Distributions: Properties, Estimation and its Applications	IAENG International Journal of Applied Mathematics	SAS	April	Vasili B V Nagarjuna	70508	0	Article
453	Danisiri T.; Siva G.	Evaluation of Diagnostic Accuracy under Measurement Error using a new Hybrid ROC Model	Boletim da Sociedade Paranaense de Matematica	SAS	March	G.Siva	70572	0	Article
454	Shaik C.B.; Gorla S.R.K.; Pandey C.K.	Improved optical performance of a photo-gated tunnel FET with hetero-dielectric and PNPN configuration	Micro and Nanostructures	SENSE	January	Chandan Kumar Pandey	70155	5	Article

455	Sahu A.K.; Sahu M.	Hybrid fragile image watermarking for tamper detection, localization and dual self-recovery	Engineering Science and Technology, an International Journal	SCOPE	January	Monalisa Sahu	70712	37	Article
456	Kokila M.; Srinivasa Reddy K.	DeepSDN: Deep Learning Based Software Defined Network Model for Cyberthreat Detection in IoT Network	ACM Transactions on Internet Technology	SCOPE	January	Srinivasa Reddy Konda	70517	9	Article
457	Raju N.; Kankanala S.; Thatikonda R.; Chintakindi B.M.	A Review of Real-Time Single Image Dehazing Architectures for Embedded Vision Under Adverse Weather Conditions	IEEE Access	SCOPE	February	Chintakindi Balaram Murthy	70591	6	Review
458	Bondalapati A.; Roy B.	Frequency-Selective Surface (FSS) Exhibiting High Angular Stability and Polarization-Insensitive Characteristics for Wideband Applications; [Частотно-селективна поверхня (FSS) з високою кутовою стабільністю та нечутливими до поляризації характеристиками для широкосмугових застосувань]	Journal of Nano- and Electronic Physics	SENSE	June	Bappadittya Roy	70163	0	Article
459	Sekhar J.; Sowmya G.; Madhavi C.; Prasanna N.R.L.	Mitigating Channel Power Leakage in Millimeter-Wave MIMO Systems Using an Optimized Physically Consistent Neural Network	International Journal of Communication Systems	SCOPE	January	0	0	2	Article

460	Matta S.; Nanda S.	Design and Analysis of a Dual-Polarized Wideband Inverted Dipole Bowtie Base Station Antenna for 5G Applications	Progress in Electromagnetics Research C	SENSE	February	Sambhudutta Nanda	70514	0	Article
461	Srinivasan S.J.; Moru S.	Porous g-C3N4 Nanosheets with Atomically Dispersed (Fe, Co)-Nx-C Active Sites on Reduced Graphene Oxide for Efficient Electrocatalytic Hydrogen Evolution	Advanced Sustainable Systems	SAS	January	Moru, Satyanarayana	70485	4	Article
462	Suryapaga V.; Khairnar V.	A Wideband and High Gain Cross-Slot Antenna Using Partially Reflecting Surface	International Journal of Communication Systems	SENSE	March	Khairnar Vikas Vishnu	70193	1	Article
463	Polisetty S.V.P.; Godavarthi D.	Hierarchical Attention Modeling for Handwritten Prescription Recognition: A Swin Transformer-Based Solution	Journal of Innovative Image Processing	SCOPE	March	G. Deepthi	70505	0	Article
464	Mamidala S.; Venkata Pavan Kumar Y.	Integrated Linear Transformer-Based Diode Bridge Rectifier for Improved Power Quality in Electric Vehicle Charging Stations †	Engineering Proceedings	SENSE	May	Pavan Kumar Y V	70049	0	Article
465	Islam M.M.; Choi K.-W.; Liao Z.; Prabhu S.M.; Choi J.; Ahn H.-J.; Kwon J.-H.; Rane N.R.; Ahn Y.; Jeon B.-H.	Development of metal–organic framework–like La–methanoate@OMS nanohybrid for the efficient adsorption of arsenate	Separation and Purification Technology	SAS	February	Prabhu, Subbaiah Muthu	70542	4	Article

466	Loknath D.; Vakkalagadda M.R.K.	Mechanical performance and interlayer adhesion of multi-material 3D-printed PETG/PETG-carbon-fiber composites	Composite Interfaces	SMEC	January	Manikanta Ravindra Kumar Vakkalagadda	70092	4	Article
467	Mogadati C.S.; Nayak C.	InsoNet: Time Frequency Representation Using Superlet Transform and CNN for Automated Insomnia Detection From ECG Signals	IEEE Access	SENSE	May	Chandan Nayak	70396	0	Article
468	Goud B.S.; Moru S.; Pandiaraj S.; Naik R.; Thota P.; Koyyada G.; Kim J.H.	Co/Zn MOF@rGO Hybrid Composite as a Highly Selective and Sensitive Non-enzymatic Electrochemical Glucose Sensor	Topics in Catalysis	SAS	April	Moru Satyanarayana	70485	0	Article
469	Abdulla S.; Reddy K.M.	Time-series prediction with optimized non-affine fractal interpolations using neural network	European Physical Journal: Special Topics	SAS	MARCH	Reddy, K. Mahipal	70097	2	Article
470	Patra J.; Parida P.; Singh V.R.; Patel P.; Sahoo S.K.; Mahapatra S.; Verma V.K.	Structural modulation and violet-blue emission enhancement in Zn-Mn substituted nickel ferrite photoluminescent systems	Inorganic Chemistry Communications	SAS	February	Virendra Kumar Verma	70445	5	Article
471	Jayasrilakshmi S.; Mahapatra A.; Kujur A.; Baban C.A.; Singh A.K.; Mohanty S.N.	OncoAgentic-RAG: An evidence-grounded multi-agent hybrid retrieval-augmented system for patient-centric clinical oncology question answering	Digital Health	SCOPE	October	Sachi Nandan Mohanty	70455	0	Article

472	Mahapatra S.; Panda A.; Vadapalli S.; Panda R.C.	Multi-stage cubature information filter based nonlinear model predictive scheme for steering control of an autonomous underwater vehicle under sensor/actuator failure	European Journal of Control	SENSE	March	Subhasish Mahapatra	70183	0	Article
473	Bhargavi C.; Singh V.K.	Influence before hiring: a two-tiered incentive compatible mechanism for IoT-based crowdsourcing in strategic setting	Multimedia Tools and Applications	SCOPE	January	Vikash Kumar Singh	70202	0	Article
474	Madhavi G.; Adupa C.; Natarajan R.; Pathakamuri A.K.; Venkatesan R.S.	Performance Investigation of an L-Shaped Tunneling Gate TFET Photodetector for Near-Infrared Detection	Physics of the Solid State	SENSE	March	ANIL KUMAR PATHAKAMURI	21PHD7128	4	Article
475	Panigrahi P.K.; Nayak S.; Castillo O.	Gradient like optimization technique with finite element method to quantify the uncertainties under interval type 2 fuzzy environments	Mathematics and Computers in Simulation	SAS	April	Sukanta Nayak	70305	0	Article
476	Louhichi B.; Joy D.; Sahu S.K.; Ayrilmis N.; Lee I.E.; Ngu E.E.; Sundarasetty H.	Methods to optimize tribological properties of pineapple leaf fiber epoxy composites	Industrial Crops and Products	SMEC	March	Santosh Kumar Sahu	70471	5	Article
477	Vangalapudi M.; Srinivas S.	Flow of Couple-Stress and Micropolar Immiscible Liquid Layers Between Permeable Beds with Entropy Generation	Journal of Heat and Mass Transfer Research	SAS	March	Srinivas S	70004	1	Article

478	Bhavani G.D.; Chalapathi M.M.V.	PotatoLeafNet: two-stage convolutional neural networks for effective Potato Leaf disease identification and classification	Frontiers in Artificial Intelligence	SCOPE	February	Mukkoti Maruthi Venkata Chalapathi	70469	1	Article
479	Anjum A.; Mudiganti J.C.	Optimization of flexible, low-loss, and temperature-stable strontium titanate–reinforced liquid silicone rubber composite for next-generation microwave applications	Advanced Composite Materials	SENSE	January	Jagadish Chandra Mudiganti	70014	2	Article
480	Shaik L.J.B.; Tripathi A.S.M.	Improved Leaky Mitigation in an IL7T SRAM Cell Based on FinFET Using SVL Approach for Portable Biomedical Equipment	Silicon	SENSE	February	Atul Shankar Mani Tripathi	70414	0	Article
481	Shabana S.; Bharathi V.C.	Se-GCaTCT: correlation based optimized self-guided cross-attention temporal convolutional transformer for depression detection with effective optimization strategy	Biomedical Signal Processing and Control	SCOPE	February	Bharathi, V. C.	70466	5	Article
482	Ramarao S.D.; Katru R.; Kumar K.U.; Thirmal C.	Synthesis of Mn3O4–Fe2O3 nanocomposite as an OER electrocatalyst for efficient electrochemical water splitting	European Physical Journal Plus	SAS	March	S Dasaradha Ramarao	70516	3	Article
483	Singh U.; Mishra M.K.	Initial and final value theorems for the linear canonical Hankel wavelet transform	Asian-European Journal of Mathematics	SAS	January	Mishra, Manoj Kumar,	70064	0	Article

484	Srikanth M.; Kumar Y.V.P.	PSO Based Modified Pole-Zero Cancellation Technique for VSI Control to Improve Transient Response in Microgrids	International Journal of Renewable Energy Research	SENSE	March	Pavan Kumar Y V	70049	1	Article
485	Madhurya V.; Srinivas S.	MHD PULSATILE FLOW OF JEFFREY LIQUID LAYERS SEPARATED BY MICROPOLAR LIQUID LAYER BETWEEN PERMEABLE BEDS	Journal of Naval Architecture and Marine Engineering	SAS	February	Srinivas S	70004	0	Article
486	Rentapalli S.; Khairuzzaman A.K.M.	Enhancement of Satellite Images Using Contrast-Limited Adaptive Histogram Equalization With Hybrid Grey Wolf and Particle Swarm Optimization	IEEE Access	SENSE	February	Abdul Kayom Md Khairuzzaman	70447	1	Article
487	Mamidala S.; Venkata Pavan Kumar Y.	High-Performance Harmonic Filter Design for Electric Vehicle Charging Stations to Enhance Power Quality †	Engineering Proceedings	SENSE	March	Pavan Kumar Y V	70049	0	Article
488	Gotte M.; Ramasreekanth P.S.	Advancements in Poly (Vinylidene Fluoride) -Based Piezoelectric Nanogenerators: Materials, Fabrication Techniques, and Applications	Polymer-Plastics Technology and Materials	SMEC	0	Rama Sreekanth P S	70020	5	Review
489	Vutla J.; Annepu V.	VESSEL LOOP STRUCTURE-AWARE MULTI-GRADE DIABETIC RETINOPATHY CLASSIFICATION USING ENHANCED TCLLKEN	Journal of Theoretical and Applied Information Technology	SCOPE	January	Dr. Visalakshi Annepu	70568	0	Article

490	Praveenkumar N.; Rao N.M.; Moodley M.K.; Sherzer G.L.; Madhuri K.V.; Bhattacharyya A.; Babu A.; Subbaiah G.C.V.; Chebrolu L.R.; Gayatri B.S.S.S.; Yohan R.K.; Reddy D.V.K.; Raju C.L.	Structural, Optical, and Photoluminescence Properties of Cadmium-Doped Zinc Phosphide Nanoparticles Synthesized by Solid-State Reaction	Journal of Electronic Materials	SAS	March	Madhusudhana Rao N	70005	1	Article
491	Joseph P.; Viswanathan P.	A comprehensive survey and analysis on multi-domain digital forensic tools, techniques and issues	Cogent Engineering	SCOPE	April	D. Paul Joseph	70695	2	Review
492	Charitha P.S.; Jagadesh B.N.	QUARC-CL: Contrastive Quantum Autoencoders for Predicting Cardiovascular Risk From Fundus Images	IEEE Access	SCOPE	April	Naga Jagadesh Bommagani	70436	0	Article
493	Maramreddy S.; Maiti S.	A Deep Learning Based RefineNet Model for Chilli Plant Disease Classification	Cineforum	SCOPE	July	Sandipan Maiti	70125	0	Article
494	Meduri P.K.; Jammula S.	A Study of Creeping Magnetohydrodynamic Viscous Flow Past a Viscous Fluid Sphere Placed in a Porous Medium	Boletim da Sociedade Paranaense de Matematica	SAS	March	Phani Kumar M	70022	0	Article
495	Vangalapudi M.; Suripeddi S.	Entropy generation for MHD pulsating stratified liquid flow between two permeable beds	Nonlinear Analysis: Modelling and Control	SAS	February	Srinivas S	70004	1	Article

496	Kuntal Y.; Chauhan S.S.; Tiwari A.	Asymptotic analysis of a multi-layered model of KL-Newtonian fluids for blood flow dynamics in microvessels: a varying viscosity and permeability approach	European Physical Journal Plus	SAS	January	Satyendra Singh Chauhan	70629	1	Article
497	Louhichi B.; Djuansjah J.; Sreekanth P.S.R.; Harishbabu S.; Subhanjaneyulu P.V.; Sahu S.K.; Lee I.E.; Chung G.C.	Machine Learning-Enabled Optimization and Prediction of Mechanical Properties of 3D-Printed PLA Composites Filled with Rice Husk Biochar	Polymers	SMEC	February	Santosh Kumar Sahu	70471	2	Article
498	Tabrez S.; Kumar V.; Gaur K.K.; Raja A.R.; Sharma A.; Hamzah F.M.; Singh S.	Tribological Performance of Ni-Metal Matrix Composites Reinforced with MXene	Macromolecular Symposia	SMEC	February	Sharma, Ambuj,	#N/A	1	Article
499	Garlapally R.; Kumar M.K.; Manmadha Rao B.	Heterojunction 2D/1D Ti3C2Tx MXene/TiO2 interfaces for efficient blood oxygenation through photocatalytic action	Biomedical Microdevices	SAS	March	Manmadha Rao Banki	70089	0	Article
500	Mandava M.; Reddy Vinta S.	EBHOA-EMobileNetV2: a hybrid system based on efficient feature selection and classification for cardiovascular disease diagnosis	Computer Methods in Biomechanics and Biomedical Engineering	SCOPE	0	Reddy Vinta, Surendra	70482	0	Article
501	De Joarder D.; Sarkar R.; Maiti D.K.	Recent Advances in Palladium-Catalyzed Functionalization of Carbohydrate Frameworks	Chemistry - An Asian Journal	SAS	January	Dripta De Joarder	70381	2	Review

502	Reddy K.M.; Rajesh L.	Recurrent rational fractal modeling	European Physical Journal: Special Topics	SAS	March	Komandla Mahipal Reddy	70097	1	Article
503	Alla M.R.; Nayak C.; Janjanam L.	Electrooculogram Artefact Removal Using an Optimized Hammerstein Spline Adaptive Noise Canceller	IEEE Access	SENSE	August	Chandan Nayak	70396	0	Article
504	Alali A.S.; Oner T.; Bandaru R.K.; Neelamegarajan R.; Senturk I.; Gunel E.	Invariant Threshold Symmetry in Bipolar Fuzzy Quasi-Subalgebras of Sheffer–Nelson Algebras	Symmetry	SAS	April	Ravi Kumar Bandaru	70604	0	Article
505	Chiranjeevi N.; Reddy V.R.K.	Applications and Properties of Newly Modified Kies Type I Half-Logistic-G Family of Distributions: On COVID-19 and Repair Time Data	Boletim da Sociedade Paranaense de Matematica	SMEC	March	Seelam Venkata Kota Reddy	70227	0	Article
506	Panda R.P.	Characterizations of p -groups whose power graphs satisfy certain connectivity conditions	Discrete Mathematics, Algorithms and Applications	SAS	January	Ramesh Prasad Panda	70738	0	Article
507	Babu K.M.; Tambe P.	Mechanically exfoliated graphene nanofluid using dual surfactant for electronic chip cooling application	Experimental Heat Transfer	SMEC	January	Pankaj Balkrishna Tambe	70009	0	Article

508	Yedukondalu J.; Sravanthi G.S.; Rao K.S.; Krishna Y.M.; Jaya M.; Sunkara K.	Stress detection via EEG signals using Henry gas solubility optimization feature selection	Cluster Computing	SCOPE	February	0	0	2	Article
509	Ahamed K. A.; Raja V.	The Power-2 Graphs of Finite Groups	Boletim da Sociedade Paranaense de Matematica	SAS	March	V. Raja	70284	0	Article
510	Kishore Babu T.; Edla D.R.; Dara S.; Allam M.	Advanced EEG signal classification for neural prosthetic devices using metaheuristic and deep learning techniques	Frontiers in Digital Health	SCOPE	January	Mohan Allam, Suresh Dara	70630, 70628	1	Article
511	Pravallika B.; Sasikala J.; Srinivasa Reddy K.	The Red-tailed Hawk algorithm and elliptical upper and lower ternary pattern feature-based strategy for detecting multi-class digital image forgeries	Imaging Science Journal	SCOPE	March	Srinivasa Reddy Konda	70517	0	Article
512	Gunturu R.B.; Racheeti P.B.; Tamminana R.; Rudraraju R.	A simplified method for 2-(N-aryol)benzimidazole synthesis	Phosphorus, Sulfur and Silicon and the Related Elements	SAS	February	T Ramana	70524	0	Article
513	Bala Sai Sankar B.; Karunakar P.; Davala R.K.	Dynamical behavior of interval-based solution of time-fractional Smoking epidemic model	Progress in Engineering Science	SAS	March	Perumandla Karunakar, Davala Ravi Kumar	70439, 70357	1	Article

514	Jannu C.; Burra M.; Vanambathina S.D.; Parisae V.	Speech enhancement using neural free attention with multi-stage squeeze temporal convolutional networks	Multimedia Tools and Applications	SENSE	March	Sunny Dayal Vanambathina	70090	12	Article
515	Vure R.B.	Identification of Brain Tumor Lesions Through an Advanced Multi-Modal Method: A Transformer-Based Framework Augmented by Gan for Use in Real-Time Clinical Settings	Journal of Theoretical and Applied Information Technology	SCOPE	May	Ramesh Babu Vure	0	0	Article
516	Mamidala S.; Kumar Y.V.P.	Critical Review of Key DC-DC Converters for Maximum Power Extraction in Solar-Powered Electric Vehicle Charging Stations	International Journal of Renewable Energy Research	SENSE	March	Pavan Kumar Y V	70049	1	Article
517	Pulikkamath A.; Sunny A.	A decade of subnational gender budgeting and its effects in India: A difference-in-differences analysis	International Public Management Journal	VISH	August	Pulikkamath, Ashraf,	70594	4	Article
518	Behera S.; Haldar R.; Senapati S.; Khan A.; Majumdar B.B.; De S.; Maity S.	Interplay of solvent polarity and hydrogen bonding in thermal isomerization of spiropyran	Journal of Photochemistry and Photobiology A: Chemistry	SAS	March	Majumdar, Bibhab Bandhu	70454	2	Article
519	Ramesh P.; Tripathi A.S.M.	Low Power and Energy-Efficient Design of MTJ/FinFET Circuits	Engineering Reports	SENSE	March	Atul Shankar Mani Tripathi	70414	0	Article

520	Reddy V.M.; Bitra H.	PAPR Reduction in AFDM Using a Zadoff-Chu Sequence Matrix and Companding Transform	IEEE Communications Letters	SENSE	January	Hanumantharao Bitra	70564	6	Article
521	Srividya U.; Krishna U.M.G.	Job Polarization in Solar Power Plants: A Systematic Literature Review	International Journal of Energy Research	VSB	February	U M Gopala Krishna	70481	1	Review
522	Bathula N.R.; Misra N.K.	Universal-Gate-Driven Efficient 3-D Vedic Multiplier Designs for Nanoscale Logic Systems with Application of High-Performance Computing	IEEE Access	SENSE	February	Neeraj Kumar Misra	70442	2	Article
523	Suresh V.; Allam M.	HTAC-Net: Hierarchical Temporal Acoustic Composition Estimation and Biological-Component Detection in Controlled Underwater Soundscapes	IEEE Access	SCOPE	July	Mohan Allam	70630	1	Article
524	Rao K.G.K.; Pappala L.K.	Early-Stage Multimodal Lung Cancer Detection Using Attention-Based Feature Fusion	IEEE Access	SCOPE	March	Lalitha Kumari P	70277	3	Article
525	Patil A.; Khan T.; Mollah A.F.	MuSCAT: An End-to-End Multi-Scale Confidence-Aware Deep Framework for Understanding Text from Images in Unconstrained Environments	IEEE Access	SCOPE	May	Tauseef Khan	70522	0	Article

526	Srilakshmi K.; Lakshmi D.V.	DEEP EVOLUTIONARY LEARNING MODEL FOR PRECISION MUTATION ANALYSIS IN MYELODYSPLASTIC AND LEUKEMIC CELLS	Journal of Theoretical and Applied Information Technology	SCOPE	January	Dasari Venkata Lakshmi	70308	0	Article
527	Ravi R.; Saravanan R.; Butcher R.J.; Karuthapandi S.	Chalcogen bond-driven self-assembly of a 4-tert-butylcalix[4]arene-ebselen conjugate	Dalton Transactions	SAS	FEBRUARY	Selvakumar Karuthapandi	70119	0	Article
528	Swain R.; Ramarao S.D.	Review on Advancements in Catalyst Development for Hydrogen Generation and Fuel Cells: Strategies, Challenges, and Future Prospects	ECS Advances	SAS	March	S Dasaradha Ramarao	70516	2	Review
529	Odnala S.; Pradhan N.R.	A Permissioned Blockchain NFT Framework for Secure Pharmaceutical Asset Ownership and Trading: Permissioned TokenPharma	Boletim da Sociedade Paranaense de Matematica	SCOPE	March	Nihar Ranjan Pradhan	70504	0	Article
530	Sarma Lanka V.S.V.G.; Kothandaraman D.	Regime-Aware LoRaWAN Fingerprint Localization Using Gateway-Aware Representations and Confidence-Guided Hierarchical Fusion	IEEE Access	SCOPE	July	D. Kothandaraman	70647	0	Article
531	Reddy V.M.; Bitra H.	A Low-Complexity Hybrid DCT and Companding-Based PAPR Reduction Technique for AFDM Systems	IEEE Access	SENSE	July	Hanumantharao Bitra	70564	0	Article

532	Raja V.; Francis P.; Davala R.K.; Rangasamy S.	eJNB-Algebras	Boletim da Sociedade Paranaense de Matematica	SAS	March	V Raja, R Sinuvasan	70284, 70116	0	Article
533	Ravi R.; Karuthapandi S.	Synthesis and anti-cancer activity of naphthalimide-organylselanyl conjugates	Beilstein Journal of Organic Chemistry	SAS	March	Selvakumar Karuthapandi	70119	1	Article
534	Singh R.K.B.; Reddy K.H.K.	Prediction-Based Service Delay Minimization Framework for QoS-Constrained Unified IoT Applications in Smart Cities	IEEE Transactions on Consumer Electronics	SCOPE	February	Hemant Kumar Reddy	70493	1	Article
535	Duddeti B.B.; Kadha V.K.; Ankireddy N.; Janjanam L.	Effective model approximation of linearized power systems via intensified balanced truncation: ensuring stability, static accuracy, and PID controller compatibility	Electrical Engineering	SENSE	February	Lakshminarayana Janjanam	70732	3	Article
536	Abad A.; Rede G.D.; Magar V.G.; Shamsi M.S.; Maaz M.A.M.; Sathish Kumar M.	Potato Growers' Adoption of Remote Sensing: A UTAUT2 Framework Analysis	Potato Research	VSB	February	Mohd Abdul Muqeet Maaz	70499	0	Article
537	Kumari V.S.R.; Pappala L.K.	MASNET-ESN: An Effective Deep Learning Based Automatic Medical Image Captioning	International Arab Journal of Information Technology	SCOPE	March	Lalitha Kumari P	70277	0	Article

538	Kanulla S.; Reddy E.S.; Bonala S.	E2AM: A Controlled Evaluation Framework for Energy-Aware Training and Deployment of Deep Vision Models	IEEE Access	SCOPE	August	Edara Sreenivasa Reddy	70685	0	Article
539	Patel A.N.; Murugan R.; Yenduri G.; Maddikunta P.K.R.; Savarala B.B.	Privacy-Preserving Multi-Class Skin Lesion Classification Using Single-Shot Machine Unlearning and Noise Maximization	IEEE Access	SCOPE	March	S.Bharath Bhushan	70655	0	Article
540	Rahim A.; Nadh R.V.; Lakshmi K.V.; Chintala D.U.S.; Koyilapu R.; Rao A.R.; Puvvada N.; Ramachandran D.; Khandapu B.M.K.; Chandu B.	Sustainable Synthesis of Graphene-silver Nanocomposite Using Fenugreek Seed Extract for Potential Antioxidants	Letters in Applied NanoBioScience	SAS	March	Naga Prasad Puvvada	70518	0	Article
541	Manger S.; Pm B.; Katuwal D.	Margins Rewritten: Pasmanda Feminism and the Politics of Disappearance in Sajjad Zaheer's Dulari	Feminist Encounters	VISH	February	Sudesh Manger	70109	2	Article
542	Sarvasuddi T.A.; Maroju P.	An Advanced Neural-Transformer Spectral Quasi-Linearization Method for Solving Singular Emden–Fowler Equations	IEEE Access	SAS	August	Prashanth Maroju	70197	0	Article
543	Raju N.; Mothe S.; Srinivas K.; Chintakindi B.M.	HazeLightFormer: Joint transformer model for image dehazing and low-light restoration	Optics and Laser Technology	SENSE, SCOPE	January	Kankanala Srinivas, Chintakindi Balaram Murthy	70527, 70591	11	Article

544	Challagulla M.K.; Jubilson E.A.	MTA-LSTMNet: A Multi-Task Attention LSTM Architecture for Continuous Spatio-Temporal Drought Forecasting in Andhra Pradesh	IEEE Access	SCOPE	June	Ajith Jubilson E	70029	0	Article
545	Pavan Rahul T.; Sreekanth P.S.R.	Fabrication and characterization of low-cost flexible triboelectric nanogenerators for efficient and sustainable ambient energy harvesting	International Journal of Polymer Analysis and Characterization	SMEC	April	Rama Sreekanth P S	70020	0	Article
546	Krishna T.V.; Dhuli R.	METHODS FOR PROCESSING GADANKI IONOSPHERIC INTERFEROMETER RADAR DATA FOR IMAGING	Proceedings on Engineering Sciences	SENSE	April	Ravindra Dhuli	70053	0	Article
547	Krishna A.; Puthumadathil N.; Sarkar D.K.; Majumdar B.B.; Vikraman D.; Mondal J.; Mahendran K.R.	Controlling Nanopore Dynamics via Loop Stapling and Unstapling for Tunable Substrate Transport	ACS Nano	SAS	January	Bibhab Bandhu Majumdar	70454	0	Article
548	Govind KR A.; Mahapatra S.	Optimizing PIλDμcontroller parameters using tree seed optimization for enhanced control performance and stability	Transactions of the Institute of Measurement and Control	SENSE	January	Subhasish Mahapatra	70183	3	Article
549	Gurijala S.K.; Darsy J.P.	An Investigation on Efficient Controller Tuning Methods for Controlling Dual Input Single Output Buck Converter used for Electric Vehicle Application	International Journal of Renewable Energy Research	SENSE	January	John Pradeep D	70007	1	Article

550	Deshmukh K.; Kovářík T.; Pandey M.; Rani P.; Punetha V.D.; Pasha S.K.K.; Sadasivuni K.K.	Graphene and its derivatives based polymer nanocomposites for electromagnetic interference shielding applications: A comprehensive review	Materials Today Sustainability	SAS	March	Khadheer Pasha Sk	70012	10	Review
551	Nizampatnam T.; Misra N.K.	Hybrid Adaptive Kalman–Variational Mode Decomposition Framework for High-Precision Frequency Estimation in Noisy and Non-Stationary Environments	IEEE Access	SENSE	October	Neeraj Kumar Misra	70442	0	Article
552	Sk M.A.; Sudharshan V.; Raju P.; Durga M.K.; Sakuntala P.; Shankar J.; Anjaiah J.	Structural, Optical, and Ferroelectric Properties of Ba-Substituted CaTiO3 Ceramics	ECS Journal of Solid State Science and Technology	SAS	Febuary	Sudharshan Vadnala	70525	1	Article
553	Sulthana S.L.S.; Sucharitha M.	Two-Phase Speckle Noise Removal in US Images: Speckle Reducing Improved Anisotropic Diffusion and Optimal Bayes Threshold	International Journal of Image and Graphics	SENSE	January	M. Sucharitha	70435	3	Article
554	Das S.R.; Manna R.; Parui S.	Boundedness of differential transforms for Dunkl heat semigroups	Studia Mathematica	SAS	July	Santi Ranjan Das	70779	0	Article
555	Misra N.K.; Pathak N.	Quantum Overflow Detection for Reliable Bioinspired Image Enhancement	IEEE Access	SENSE	April	Neeraj Kumar Misra	70442	1	Article

556	Sunnydayal V.; Peethala S.	Lightweight Multi-axial Transformer with MS-SENet and D3Net for Single Channel Speech Enhancement	Circuits, Systems, and Signal Processing	SENSE	March	Sunnydayal, V.,	70090	0	Article
557	Premchanth Jyothi S.; Sadanandan S.; Rajamani R.	Cyclodextrin-EDA-lysine sensor for salicylic acid in food samples	International Journal of Environmental Analytical Chemistry	SAS	April	Sandhya Sadanandan	70509	1	Article
558	Mounika S.; S. R R.	Improved attention-based PCNN with GhostNet for epilepsy seizure detection using EEG and fMRI modalities: extractive pattern and histogram feature set	Frontiers in Artificial Intelligence	SCOPE	February	Reeja S R	70306	1	Article
559	Sravanthi G.S.; Sharma L.D.	Schizophrenia detection via lobe-wise and overall EEG features using VMD and bayesian-optimized machine learning models	Frontiers in Neuroscience	SENSE	March	Lakhan Dev Sharma	70178	2	Article
560	Sarma Lanka V.S.V.G.; Kothandaraman D.	Gateway-Diversity-Preserving Multi-Hop Relay With Time-Aware ACK Gateway Selection for LoRaWAN-Oriented Mobile IoT Networks	IEEE Access	SCOPE	July	D. Kothandaraman	70647	0	Article
561	Tanwar R.S.; Jhavar S.	Microstructure and High-Temperature Dry Sliding Wear Behavior of WAAM Manufactured Austenitic Bimetallic Interface	Journal of Materials Engineering and Performance	SMEC	March	Jhavar, Suyog	70386	1	Article

562	Chakka N.B.; Saheb S.S.	A Hybrid Autoencoder-XGBoost Framework for High-Performance UPI Fraud Detection	Proceedings of Engineering and Technology Innovation	VSB	May	Shaiku Shahida Saheb	70588	0	Article
563	Arunkumar A.; Sudhakar Ilango S.	DenWide-Net: Dense WideresNet for autism spectrum disorder detection using MRI image	Biomedical Signal Processing and Control	SCOPE	March	Sudhakar Ilango S	70087	1	Article
564	Barukab O.; Bandaru R.; Rushdi A.M.; Jun Y.B.	GE-filters of GE-algebras proceeded by intuitionistic fuzzy sets	Journal of Algebraic Hyperstructures and Logical Algebras	SAS	April	Ravi Kumar Bandaru	70604	0	Article
565	Goghade S.; Kumar J.	Robust Ensemble Framework for Fault Detection in Transmission Lines Using Hybrid Classifiers and Deep Q-Networks	SSRG International Journal of Electronics and Communication Engineering	SENSE	July	Jayendra Kumar	70077	1	Article
566	Patra J.; Parida P.; Singh V.R.; Reddy S.K.; Patel P.; Sahoo S.K.; Mahapatra S.; Verma V.K.	MXene-modified NiFe2O4 composites on UHMWPE: Structural, optical, and photoluminescent properties	Surfaces and Interfaces	SAS	January	Virendra Kumar Verma	70445	6	Article
567	Sangula S.K.; S. P. S.I.	An explainable AI-driven hybrid SE-transformer architecture for robust knee osteoporosis classification from X-ray data	Frontiers in Signal Processing	SCOPE	June	Siddique Ibrahim Peer Mohamed	70399	1	Article

568	Nagarjuna C.; Kolenčík M.; Šebesta M.; Ramakanth I.	Thermally Stable Hydrogels From Cetylpyridinium Chloride-Menthol System: Structure, Phase Evolution, and Mechanism	ChemistrySelect	SAS	March	Illa Ramakanth	70440	1	Article
569	Miriyala S.; Chirra V.R.	Deep learning approaches for computation offloading in edge computing: A critical review	Telecommunication Systems	SCOPE	March	Chirra Venkata Ramireddy	70459	4	Article
570	Dharani K.; Sujatha M.; Peddakrishna S.; Kumar J.	Phase-Controlled Bidirectional Circularly Polarized Dual 4-Port SIW MIMO Antenna with Enhanced Isolation for Sub-6 GHz Vehicular Communications	Electronics (Switzerland)	SENSE	February	Jayendra Kumar, Samineni Peddakrishna	70077, 70105	4	Article
571	Mahaboob Subhani Shaik C.H.; Rao Y.N.	Novel Deep Reinforcement Learning-Based Optimized Ensemble Approaches for IoT Network Intrusion Detection	Transactions on Emerging Telecommunications Technologies	SCOPE	February	Yamarthi Narasimha Rao	70465	3	Article
572	Ray R.K.; Chakravarty S.; Dash S.; Ghosh A.; Mohanty S.N.; Reddy Chirra V.R.; Ayouni S.; Khan M.I.	Precision pest management in agriculture using Inception V3 and EfficientNet B4: A deep learning approach for crop protection	Information Processing in Agriculture	SCOPE	March	Sachi Nandan Mohanty	70455	13	Article
573	Kumar N.S.; Polu A.R.; Sumithra M.; Thirmal C.; Ramarao S.D.; Kumar P.A.; Raju K.C.J.; Kumar K.U.; Mamindla R.; Niranjan M.K.	Electrochemical and Impedance Spectroscopic Properties of Sm and Fe Co-Doped LiMn2O4 Cathode Material	Macromolecular Symposia	SAS	February	S Dasaradha Ramarao	70516	0	Article

574	Bathula N.R.; Misra N.K.	Scalable Binary-to-Gray and Gray-to-Binary Converters in pNML: Analysis of Latency, Energy–Delay Tradeoffs, and Computational Asymmetry	IEEE Access	SENSE	July	Neeraj Kumar Misra	70442	1	Article
575	Pandey A.; Mishra M.K.	Optimizing thermal performance of nanofluid impinging upon a nonlinearly stretching sheet using Taguchi technique	Numerical Heat Transfer; Part A: Applications	SAS	February	Manoj Kumar Mishra	70064	0	Article
576	Maheswari Y.U.; Roy B.	Design of a flexible compact insensitive wearable antenna for enhanced performance stability	AEU - International Journal of Electronics and Communications	SENSE	February	Bappadittya Roy	70163	5	Article
577	Kumar C.P.; Vakkalagadda M.R.K.	Magneto-responsive polymer composites with Fe3O4 nanoparticles: a review of fabrication, properties and applications	Composite Interfaces	SMEC	0	Manikanta Ravindra Kumar Vakkalagadda	70092	5	Review
578	Thaherbasha S.; Parveen S.D.N.; Ayanampudi H.; Dhuli R.	Comprehensive Outage Analysis of IRS-NOMA Systems for Future Generation Networks: Effects of Inter-cell Interference and Imperfect SIC/CSI in Nakagami-m Fading	Telecommunicatio n Systems	SENSE	March	Ravindra Dhuli	70053	0	Article
579	Parida P.; Verma V.K.	Structural, Morphological, Vibrational, and Optical Properties of Mg-Doped ZnO Nanoparticles Synthesized via Sol–Gel Method	Physics of the Solid State	SAS	March	Virendra Kumar Verma	70445	1	Article

580	Siraparapu S.R.; Sucharitha M.; Azad S.M.A.K.	Enhancing Security in Industrial Automation Using Zero Trust Architecture and Streaming Data Analytics	Automation and Remote Control	SENSE	February	Sucharitha M, Sunkesula Moulana Abdul Kalam Azad	70435, 70839	0	Article
581	Avvari V.D.; Sreekanth P.R.; Shahavi M.H.; Olejnik R.; Ayrilmis N.; Shanmugam R.	Advances in electrospun nanofibrous yarns: Improved functionality and emerging applications	Materials Chemistry and Physics	SMEC	January	Sreekanth, P. S.Rama	70020	7	Article
582	Mahipal Reddy K.; Rajesh L.	Univariate constrained recurrent rational fractal interpolation	Journal of Analysis	SAS	February	Komandla Mahipal Reddy	70097	1	Article
583	Kundu J.; Alam S.; Das J.C.; Dey A.; De D.	Congestion-Aware Trusted Route Selection Scheme in Flying Ad-hoc Network	International Journal of Research in Industrial Engineering	SCOPE	0	Arindam Dey	70369	0	Article
584	Sarma Lanka V.S.V.G.; Kothandaraman D.	Mobility-Aware LoRa Protocol for Reliable IoT Communications	IEEE Access	SCOPE	0	D. Kothandaraman	70647	2	Article
585	Chowdhury M.; Singh B.K.; Vadnala S.; Dewangan P.; Pal P.; Tripathi A.; Rawat R.	Effect of nanocolloids as an ablation medium on structure and morphology of laser-generated bimetallic Cu-Ni nanoparticles	Journal of Nanoparticle Research	SAS	February	Sudharshan Vadnala	70525	2	Article

586	Mummidivarapu V.V.S.; Bandaru S.; Rao C.P.	Synthesis, characterisation, and experimental and computational modelling of Zn2+ recognition by 1, 3-bis(pyridine-2-ylmethyl) amido conjugate of calix[4]arene	Journal of Chemical Sciences	SAS	March	V V Sreenivasu M	70387	0	Article
587	Challa N.; Prakash S.	Note on the Nonlinear Stability of Inviscid Swirling Flows	Boletim da Sociedade Paranaense de Matematica	SAS	March	Prakash S	70613	0	Article
588	Madhubalan M.; Sathish S.; Mahivardhan M.; Thandapani P.; Abimanyu K.K.; Kumar R.; Seo J.-H.; Gu B.-W.; Muthu Prabhu S.; Jeon B.-H.	Advances in Selenium-Based Materials for Supercapacitors: Chemistry, Interaction Mechanisms, and Practical Applications	Small Structures	SAS	March	Prabhakaran Thandapani	70362	14	Review
589	Bodapati N.; Kothandaraman D.	Explainable Machine Learning for LoRaWAN Link-Quality Prediction and Coverage-Risk-Aware Network Planning	IEEE Access	SCOPE	October	D. Kothandaraman	70647	0	Article
590	Premchanth Jyothi S.; Sadanandan S.; Rajamani R.	A Critical Review on the Identification of Pathogens by Employing Peptide-Based Electrochemical Biosensors	Critical Reviews in Analytical Chemistry	SAS	February	Sandhya Sadanandhan	70509	10	Review
591	Samanthapudi M.; Tambe P.	Non-covalent polyvinylpyrrolidone modification of multiwalled carbon nanotubes for interphase controlled TPU nanocomposites	Composite Interfaces	SMEC	January	Pankaj Balkrishna Tambe	70009	0	Article

592	Govind K. R A.; Mahapatra S.; Mahapatro S.R.	A decentralized optimal PID controller with disk margin-based robust stability analysis for higher-order industrial systems	International Journal of Modelling and Simulation	SENSE	July	Achu Govind K R, Subhasish Mahapatra	70183	4	Article
593	Karumathil K.; Kundu S.; Konar P.	Dynamic analysis of rumor propagation: media effect, forgetting and remembering mechanisms	European Physical Journal Plus	SAS	March	Soumen Kundu	70450	4	Article
594	Vadithe R.N.; Rajput R.C.; Kesari B.; Kundurthy S.S.	Integrating Green HRM Practices for Green Organizational Culture and Organizational Agility: A Mediation Analysis	Business Strategy and Development	VSB	March	Vadithe Rakesh Naik	70783	6	Article
595	Supraja T.; Srinivas K.	Colony predation algorithm-based variational mode decomposition for multilevel color image segmentation with chaotic and simulated annealing techniques	Results in Engineering	SENSE	March	Kankanala Srinivas	70527	4	Article
596	Miriyala M.; Sripathi P.P.	Hybrid IRSNOMA Framework for Turbulence Resilient Underwater Visible Light Communication	IEEE Latin America Transactions	SENSE	July	M.Mahesh	70515	0	Article
597	Ketineni S.; Sheela J.	Hierarchical Attention Multi Model Deep Learning for Multi Document Summarization	International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems	SCOPE	March	Sheela jayachandran	70280	0	Article

598	Guduru J.; Azad S.M.A.K.	Analysis of networked control system with 3-layer delayed network in industrial process automation	Journal of the Chinese Institute of Engineers, Transactions of the Chinese Institute of Engineers,Series A	SENSE	0	Azad, S.M.A.K.	No	0	Article
599	Prakash A.J.; Patro K.K.; Ingle P.; Pujari J.J.; Routray S.; Jhaveri R.H.	BreastCancerNet: Flask-Enabled Attention-Driven Hybrid Dual DNN Framework for Real-Time Breast Cancer Prediction	IEEE Journal of Biomedical and Health Informatics	SCOPE	April	Pujari, Jeevana Jyothi	70700	1	Article
600	Rajani B.; Komanapalli G.	Review on Recent Advances in TFET-Based Photosensors: Architectures and Performance Metrics	IEEE Access	SENSE	August	Gurumurthy Komanapalli	70180	0	Review
601	Raju Matta S.; Pandey C.K.	Enhanced Photovoltaic Performance in CsBiAgI/CsPtI Dual-Perovskite Solar Cells Through Optical Absorption and Interface Engineering	IEEE Access	SENSE	July	Chandan Kumar Pandey	70155	0	Article
602	Anjum A.; Mudiganti J.C.	Effects of Cylindrical and Conical Conformal Bending on a Flexible Cylindrical Dielectric Resonator Antenna for X-Band Applications	Progress in Electromagnetics Research C	SENSE	August	Jagadish Chandra Mudiganti	70014	0	Article
603	Tanwar N.; Turukmane A.V.	Real-time pothole and crack detection for safer roads: A VGG-16 and CNN approach	Sigma Journal of Engineering and Natural Sciences	SCOPE	0	Anil Vithalrao Turukmane	70487	0	Article

604	Khalid M.; Ashadul Rahaman S.K.; Zaheer S.; Padder A.; Hafez M.; Baskara S.N.; Akgül A.	A Unified Transform Approach for Analyzing Fractional Differential Models with Diverse Fractional Operators	Progress in Fractional Differentiation and Applications	SAS	April	Sk Ashadul Rahaman	70675	0	Article
605	Rani P.; Murthy V.R.K.; Khadheer Pasha S.K.	Development of MXene based organic polymer nanocomposites as highly efficient Electromagnetic Interference Shielding materials: A review	Coordination Chemistry Reviews	SAS	February	Khadheer Pasha, S. K	70012	28	Review
606	Gira A.A.; Ahmed D.M.H.; Nagarjuna V.B.V.; Shawki A.W.	The Harris Extended Power Lindley Distribution: Properties, Estimation, and Real-World Applications	Computational Journal of Mathematical and Statistical Sciences	SAS	April	Vasili B V Nagarjuna	70508	1	Article
607	Charugulla S.; Saheb S.S.	A hybrid ICA-GRU approach for forecasting gold futures price	Frontiers in Artificial Intelligence	VSB	Septembe r	Shaiku Shahida Saheb	70588	0	Article
608	Mishra A.; Negi A.	Investigation of Stoneley Waves in Initially Stressed Doubly Porous Viscoelastic Media with Frictional Interfaces	Journal of Engineering Mechanics	SAS	March	Anil Negi	70156	1	Article
609	Althaph B.; Challa N.P.	HTCTA: A Hybrid Transformer Based Temporal Attention Mechanism for Early Diagnosis of Cardiovascular Abnormalities from PCG Signals	International Research Journal of Multidisciplinary Technovation	SCOPE	March	Nagendra Panini Challa	70397	0	Article

610	Dhawlath G.; Raja V.	Algorithmic and Theoretical Approaches to Domination and Independence in Proper Power Graphs	Boletim da Sociedade Paranaense de Matematica	SAS	March	V. Raja	70284	0	Article
611	Verma H.; Pasari S.; Devi S.; Sharma Y.; Ching K.-E.	Interseismic fault kinematics along the Kumaun Himalaya: Insights from InSAR and GPS based observations	Journal of Geodynamics	SAS	March	Himanshu Verma	70760	0	Article
612	Ganji T.; Agilandeeswari L.	Multi-class land use/land cover classification using multiple encoder attention on attention for hyperspectral images	Earth Science Informatics	SCOPE	January	Ganji Tejasree	70761	1	Article
613	Arukonda S.; Tusher M.A.; Kongara S.C.; Sreeram G.; Batha S.F.	Algorithmic Insights into Book Reading Behavior: Optimizing Recommendations with Cosine Similarity and SVD	Arabian Journal for Science and Engineering	SCOPE	MARCH	MAHATIR AHMED TUSHER	21BCE8971	0	Article
614	Kiran Kumar C.; Chattu K.; Muni Nagamani G.; Narmada E.; Eswaraiah P.; Grandhi A.	Design of an Iterative Multi-Analytical Fuzzy TOPSIS Framework for Enhancing Electoral Decision Systems in India: Interpretability, Regional Adaptation, and Policy Simulations	Statistics, Optimization and Information Computing	SCOPE	February	Chattu Kannaiah	70793	0	Article
615	Kumar Kothavari P.; Rajasekhar Nuthakki V.	A novel four-port MIMO antenna with integrated parasitic elements for 5G NR n78 band applications	Results in Engineering	SENSE	March	Nuthakki Venkata Rajasekhar	70081	8	Article

616	Haripriya B.L.; Nandru P.	Determinants of retail investors' satisfaction and behavioural intention towards artificial intelligence-supported stock trading apps in India	American Journal of Business	VSB	March	N.Prabhakar	70638	0	Article
617	Senthilrajan R.B.; Elanchezhiyan S.S.D.; Muthu Prabhu S.; Sivailango S.	In-situ integration of lanthanum modified ferrite on polyaniline for adsorptive removal of hexavalent chromium from aqueous solution	Journal of Environmental Chemical Engineering	SAS	February	Muthu Prabhu Subbaiah	70542	2	Article
618	Chiranjeevi M.; Chavan A.	Adversarial Error Mitigation Technique for Sensor Fusion Framework on Dynamic Edge Computing Platform	Arabian Journal for Science and Engineering	SENSE	March	Ameet Chavan	70486	2	Article
619	Ramesh K.S.S.V.V.; Selva Kumar S.	YUV-based SVD-VGG hybrid fusion for multimodal MRI-PET image integration	PLOS ONE	SCOPE	January	Selva Kumar S	70401	1	Article
620	Mishra S.S.; Dung M.S.D.; Dash M.R.; Baitharu I.	Impact of Water Hyacinth Vermicompost on Rice (Oryza sativa) Growth and Soil Properties in Organic Farming Systems	International Journal of Recycling of Organic Waste in Agriculture	SAS	May	Manas Ranjan Dash	70770	0	Article
621	Anasuya J.B.; Srinivas S.	Pulsatile flow and peristaltic motion interaction of Walter’s B liquid	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering	SAS	February	Suripeddi Srinivas	70004	1	Article

622	Rao A.M.; Gandhimathi S.K.	Modeling a Sequential and Similarity Network Model for Cataract Prediction Using Learning Approaches	SN Computer Science	SCOPE	January	Suma Kamalesh Gandhimathi	70576	0	Article
623	Devi S.A.; Mallikarjuna K.; Reddy Y.V.M.; Deepthi; Aabeedunnisa; Swamy B.E.K.; Ramakanth I.; Madhavi G.	CNF@ Pd-rGO nanohybrid for ultra-sensitive electrochemical detection of rifampicin	Microchemical Journal	SAS	February	Illa Ramakanth	70440	5	Article
624	Mounika S.; Nanda U.	Scaling impact and performance evaluation of DIB-TreeFET for sub-3 nm digital applications	Journal of Computational Electronics	SENSE	February	Umakanta Nanda	70055	1	Article
625	Meghana D.; Manimaran A.	YOLOv9c for Reliable Caries Detection on Intraoral Periapical Radiographs	Boletim da Sociedade Paranaense de Matematica	SMEC	March	A. Manimaran	70497	0	Article
626	Anumatla R.; Krishnasamy M.	Distributed parameter modeling of multilayer arc-shaped piezoelectric energy harvester for low-frequency applications	Microsystem Technologies	SENSE	February	M. Krishnasamy	70496	1	Article
627	Rao G.S.; Muneeswari G.	Smart healthcare: A novel deep learning based OptGPDCNN framework for heart disease prediction on the IoT platform	Biomedical Signal Processing and Control	SCOPE	February	Muneeswari, G	70307	5	Article

628	Jagadish M.; Mohanty S.N.	A Generative AI-Based Framework for COVID-19 Screening from Cough Audio Signals	Journal of Visualized Experiments	SCOPE	March	Sachi Nandan Mohanty	70455	0	Article
629	Thampi A.; Nagarjuna V.B.V.	A New Family of Distribution to Model Skewed Data with Properties, Inference and Applications	Boletim da Sociedade Paranaense de Matematica	SAS	March	Vasili B V Nagarjuna	70508	0	Article
630	Mulagala V.; Nagarjuna V.B.V.	Sine Odd Perks-G family of Distributions: Properties, Estimation Techniques and Applications with Insurance and Failure Data	Boletim da Sociedade Paranaense de Matematica	SAS	March	Vasili B V Nagarjuna	70508	0	Article
631	Rani Rentapalli V.; Roy B.	Metasurface-Based Circular Polarized Antenna With CSRR for 5G Wireless Mobile Network Communications	International Journal of Communication Systems	SENSE	March	Bappadittya Roy	70163	0	Article
632	Sekhar K.R.; Saheb S.S.	User perceptions of RBI-approved P2P digital lending apps: an NLP, machine learning, and deep learning approach	Frontiers in Artificial Intelligence	VSB	February	Shaiku Shahida Saheb	70588	4	Article
633	Sadiq M.D.J.; Vurubindi P.; Begum S.H.; Balusa B.C.; Giasuddin; Riyazuddin M.D.	Hierarchical Cross-Modal Contrastive Attention Transformer with Graph Fusion for Multimodal Stress Detection	SN Computer Science	SCOPE	March	Balusa Bhanu Chander	70725	2	Article

634	Naga Lakshmi A.; Durga Prasad K.	Mathematical Insights into Cannibalistic Predators: A Dynamical System Approach	Boletim da Sociedade Paranaense de Matematica	SAS	March	Kottu Durga Prasad	70614	0	Article
635	Parathanath A.J.; Manimaran A.	DQ-SAM: Data-Quality-Aware Optimization for Robust G. V. Black Class I-III Caries Classification on Clinical Intraoral Periapical Radiographs	Boletim da Sociedade Paranaense de Matematica	SAS	March	A. Manimaran	70497	0	Article
636	Rajesh L.; Mahipal Reddy K.	A Recurrent Fractal Forecasting Framework Integrating ARIMA and Neural Networks	Boletim da Sociedade Paranaense de Matematica	SAS	June	Komandla Mahipal Reddy	70097	0	Article
637	Nune P.; Das P.; Mandal S.	Complex dynamics of physical memristor (TaOx)-based hyperchaotic system and application to PRNG and secure data transfer by equivalent circuit implementation	EPL	SAS	March	Santanu Mandal	70030	0	Article
638	Danisiri T.; Siva G.	Bias-Corrected Partial AUC Estimation in Exponential ROC Analysis with Clinical Case Studies	Boletim da Sociedade Paranaense de Matematica	SAS	March	Siva G	70572	0	Article
639	Sil S.; Bluman G.	Non-invertible mappings of linear PDEs to nonlinear PDEs through the symmetry-based method	Journal of Mathematical Analysis and Applications	SAS	March	Sil, Subhankar	70701	3	Article

640	Maheswari Y.U.; Roy B.	Flexible Conformal Textile-Based ETSRP Wearable Antenna for Wireless and Biomedical Applications	Progress in Electromagnetics Research C	SENSE	August	Bappadittya Roy	70163	0	Article
641	Ramadevi G.; Badeti S.	A Note on the Porous Medium Spin-Up Problem	Boletim da Sociedade Paranaense de Matematica	SAS	March	Satyanarayana Badeti	70006	0	Article
642	Nallamotu P.; Muneeswari G.	EShuffleNetV2-IUNet: ensemble deep learning-based model for brain stroke classification and segmentation on computed tomography images	PeerJ Computer Science	SCOPE	March	G.Muneeswari	70307	0	Article
643	Jha P.K.; Patra P.; Gundlapalle V.; Dutta A.; Acharyya A.; Vadnala S.	Utilizing Reference Voltage Scaling in ΣΔ ADC with Limited Input Dynamic Range Intended for Continuous Ambulatory Heartbeat Detection	Circuits, Systems, and Signal Processing	SAS	March	Sudharshan Vadnala	70525	0	Article
644	Prtiam Nikam; Hake S.; Kumar J.; Patil A.; Bhosale A.; Mathad S.	Design of Microstrip Parallel Coupled Band Pass Filter for ISM Band	Russian Microelectronics	SENSE	February	Jayendra Kumar	70077	1	Article
645	Bansal K.; Mathur T.; Agarwal S.	ANALYZING SOCIAL MEDIA ADDICTION: A FRACTIONAL-ORDER MODEL	Advances in Complex Systems	SAS	March	Komal Bansal	70811	2	Article

646	Tanuja D.; Siva G.; Venkatesu B.	Weighted Mixture ROC Analysis With Adaptive Bias Correction Under Heterogeneous Measurement Errors: A Unified Framework for Multi-Class Classification	IEEE Access	SAS	July	G.Siva	70572	0	Article
647	Kumari A.P.; Saheb S.S.	Enhancing Loan Approval Decisions through Machine Learning Algorithms	Boletim da Sociedade Paranaense de Matematica	VSB	March	Shaiku Shahida Saheb	70588	0	Article
648	Basam R.C.; Bolla N.; Mandlimath T.R.; Vemuri S.; Sunil C.R.; Anila B.S.G.	Electrochemical deposition of silver nanoparticles on nickel–titanium rotary files: An in vitro study	Journal of Conservative Dentistry and Endodontics	SAS	March	Triveni Rajashekhar Mandlimath	70420	0	Article
649	S Hari A.; Rangaswamy P.; Sri Aswini K.L.B.	Geographical Indications and Handloom Textiles: Insights from Mangalagiri Sarees of India	Textile: The Journal of Cloth and Culture	VSL	April	Ananthu S Hari	70541	0	Article
650	Lambu P.; Duvvuru R.	A Novel Deep Learning Analysis in Detecting Urban Flood Objects for Faster Rescue Operations	IEEE Access	SCOPE	June	Rajesh Duvvuru	70388	0	Article
651	Bhattacharyya A.; Rao N M.; Iqbal B.; Ray P.	Cobalt-induced Multifunctionality: Ferromagnetism and tunable optoelectronic properties in hydrothermally synthesized SnS2 nanoparticles	Physica E: Low-Dimensional Systems and Nanostructures	SAS	February	Madhusudhana Rao N	70005	0	Article

652	Pratyusha M.G.; Sinha A.K.	Enhanced CAD patient length of stay prediction using the Graph Neuro Boost model	Connection Science	SENSE	August	Arun Kumar Sinha	70063	0	Article
653	Shaik M.B.; Yamarthi N.R.	Integrating blockchain and deep learning: a novel ensemble model for secure IoMT-driven intelligent healthcare solutions using ISSCNetV2 approach	Computer Standards and Interfaces	SCOPE	March	Yamarthi, Narasimha Rao	70465	1	Article
654	Chervitha K.; Sharma L.D.	Lobe-wise cognitive load detection using empirical Fourier decomposition and optimized machine learning	Frontiers in Physiology	SENSE	January	Lakhan Dev Sharma	70178	0	Article
655	Ahmed R.; EP S.	An intelligent phishing email detection system using ensemble methods and explainable AI	Knowledge-Based Systems	SENSE	March	Sumesh E P	70510	6	Article
656	Venkateswarlu G.; Chaturvedi C.V.M.; Bhattacharya S.; Nanda U.; Saha P.; Sankar C.V.	Computational design of nano-structured multi-absorber interfaces for stable lead-free photovoltaic devices	Materials Today Communications	SENSE	April	Umakanta Nanda	70055	6	Article
657	Banakar R.M.; Gokulnath M.	Equitable Total Colorings of Hypercubes	Boletim da Sociedade Paranaense de Matematica	SAS	March	Gokulnath M	70554	0	Article

658	Munipalli U.M.R.; Annepu V.	A deep residual attention–Recurrent model for early and multi-stage Alzheimer's disease detection	Frontiers in Aging Neuroscience	SCOPE	June	Visalakshi Annepu	70568	0	Article
659	Prakash M.B.; Sahoo P.R.	Adaptive FOPID-CSA Based Voltage Control Strategy for a Remote Microgrid System	IEEE Access	SENSE	June	Pradosh Ranjan Sahoo	70412	1	Article
660	Mallapu M.B.; Godavarthi D.	An Explainable Multimodal Vision-Language Framework With Adaptive Mixture of Experts and Optimized Learning for Remote Sensing Image Captioning and Visual Question Answering	IEEE Access	SCOPE	April	G. Deepthi	70505	0	Article
661	Suresh V.; Allam M.	PA-HydroPreNet: Multi-Task Spectral Enhancement and Bioacoustic Detection for Hydrophone-Array Monitoring	IEEE Access	SCOPE	August	Mohan Allam	70630	0	Article
662	Anjum A.; Mudiganti J.C.	Flexible Cylindrical Dielectric Resonator Antenna for X-Band Satellite, Space, Wireless Sensor Networks, and Flexible Applications	IEEE Access	SENSE	January	Jagadish Chandra Mudiganti	70014	4	Article
663	Chandrasekhar N.; Peddakrishna S.; Kollem S.	Enhancing performance evaluation and ensemble methodology for early detection of heart disease with SHAP analysis	Evolutionary Intelligence	SENSE	April	Samineni Peddakrishna	70105	1	Article

664	Sharma V.; Panda M.R.; Kar B.	Solar Power Forecasting Using Hybrid Deep Learning: Performance Enhancement with Random Forest-BiLSTM and Ensemble Modeling	Journal of Visualized Experiments	SAS	February	Kar, Biswajit	0	1	Article
665	Potluri S.S.S.; Vasili B.V.N.	Change Point Detection Using Kumaraswamy Modified Kies Exponential Distribution	Boletim da Sociedade Paranaense de Matematica	SAS	March	Vasili B V Nagarjuna	70508	0	Article
666	Jangid H.O.; Sil S.; Raja Sekhar T.	Exact solutions and wave interactions for one-dimensional two-phase thin film model of a perfectly soluble antisurfactant	International Journal of Non-Linear Mechanics	SAS	January	Sil, Subhankar	70701	3	Article
667	Kumar N.S.; Adhikary A.	Structural, magnetic, photoluminescence and lifetime studies of Gd, Dy and (Gd, Dy) co-doped CuS nanostructures	Results in Optics	SAS	March	Adhikary, Anubendu	0	0	Article
668	Reshma S.; Reeja S.R.	OFS: on fused SAMI filtered handcraft and DSRSENet features for enhanced skin malignancy detection	Frontiers in Artificial Intelligence	SCOPE	April	Reeja S R	70306	0	Article
669	Nayak M.S.S.; Syed H.	A Deep Learning-Based DenseEchoNet Framework With eXplainable Artificial Intelligence for Accurate and Early Heart Disease Prediction	International Journal of Imaging Systems and Technology	SCOPE	January	Hussain Syed	70032	2	Article

670	Karuna Y.; Hussain S.R.; Sajid S.; Saladi S.	Ground Station-Free UAV Communication Architecture for Secure Connectivity and Autonomous Mission Continuity	IEEE Access	SENSE	May	Saladi Saritha	70461	0	Article
671	Ghosh A.; Arghya S.S.; Lokesh B.	A Hybrid Quantum-Classical Generative Adversarial Network for Synthetic Biological Data Generation	IEEE Access	SCOPE	September	Bommareddy Lokesh	70479	0	Article
672	Vijayalakshmi M.; Raja V.	Degree Set Characterization and Circulant Graph-Based Pruning for Neural Networks	Boletim da Sociedade Paranaense de Matematica	SAS	March	V. Raja	70284	0	Article
673	Dundi U.R.; Kanaparthi V.P.K.; Bandaru R.; Umaiorubagam G.S.	Exploring the correlation between engagement and sensory behaviors in children with autism using a portable dual-mode bubble tube in passive and active modes of operation	Journal of Behavioral and Cognitive Therapy	SENSE	February	Bandaru, Ramakrishna	70660	0	Article
674	Pacharla N.; Konda S.R.	A Review on Secure Outsourcing and Privacy-Preserving Traffic Monitoring in Fog-Enabled VANETs	Recent Advances in Computer Science and Communications	SCOPE	0	Srinivasa Reddy Konda	70517	0	Review
675	Kumar D.; Patel P.	Strong Convergence Theorems for Inclusion Problem of Accretive Operators with Fixed Point Constraints	Boletim da Sociedade Paranaense de Matematica	SAS	March	Prashant Patel	70587	0	Article

676	Abdulla S.; Reddy K.M.	Fractal Design Pattern Generation from Non-Affine IFS and Machine Learning-Driven Clustering-Based Segmentation	Boletim da Sociedade Paranaense de Matematica	SAS	June	Komandla Mahipal Reddy	70097	0	Article
677	Sivanantham T.; Sethuraman S.C.	Securing Vehicle-to-Everything (V2X) Communication: Challenges, Mechanisms, and Future Directions	Wireless Personal Communications	SENSE	Febuary	Sibi Chakkaravarthy S	70084	2	Review
678	Sravanthi V.; Lakshmi D.V.	MVR-CLIP: An Ultra Advanced Multimodal Vision Language Framework for Early Lung Disease Prediction Using Enhanced Chest X-Rays and Clinical Text	IEEE Access	SCOPE	Septembe r	Dasari Venkata Lakshmi	70308	0	Article
679	Bhattacharjee D.; Navaneethakrishnan K.; Ghosh A.; Dubey N.	Decoding the pricing determinants of refurbished smartphones within circular business model: an analytical approach	Journal of Revenue and Pricing Management	VSB	April	Navaneethakrishnan K	70603	1	Article
680	Allapakam V.; Karuna Y.	An segformer-mix vision transformer-based GIST segmentation in fused CT-PET images	PLOS One	SENSE	August	Yepuganti Karuna	70657	0	Article
681	Potluri S.; Panigrahi B.S.; Mohanty S.N.; Albalawi A.	Explainable Artificial Intelligence With Cloud and Blockchain-as-a-Service Model for Consumer Electronics in Connected Healthcare	IEEE Transactions on Consumer Electronics	SCOPE	February	Sachi Nandan Mohanty	70455	2	Article

682	Madduri V.; Chirra V.R.R.	A Hybrid Deep Feature Fusion and Stacked Classifier Network for Monitoring Driver Drowsiness and Distraction	Ingenierie des Systemes d'Information	SCOPE	May	Chirra Venkata Ramireddy	70459	0	Article
683	Jyothi K.L.; Kumara K.; Arya V.M.; Ghantasala V.S.; Guru Row T.N.; Lokanath N.K.	Structural investigation and computational insight of binary molecular salt crystals of gallic acid with 2-aminopyridine and 3-aminopyridine	Journal of Molecular Structure	SAS	January	Vallabh S.	No	2	Article
684	Bandaru R.; Jun Y.B.	QUOTIENT GE-ALGEBRAS INDUCED BY F-PSEUDO-VALUATIONS	Discussiones Mathematicae - General Algebra and Applications	SAS	0	Ravi Kumar Bandaru	70604	0	Article
685	Darapureddy P.; Naik R.	Mangroves and the SDGs: Remote sensing – Based evaluation of vegetation and water dynamics	Regional Studies in Marine Science	SAS	March	Rajashree Naik	70612	2	Article
686	Manna A.S.; Nandi R.; Ghosh T.; Pal S.; Rahaman R.; Das S.; Roy A.; Ghosh N.N.; Bhuvanagiri S.; Ghosh M.; Chatterjee A.; De Joarder D.; Maiti D.K.	A Smart (Ar-tpy)CuINO2 Nanocatalyst for Dual C–N Coupled Reductive Cyclization of Phthaladehyde With Imidates to Furnish Isoindolin-1-Ones	Chemistry - An Asian Journal	SAS	March	BHUVANAGIRI SRI KANTH	22PHD7116	1	Article
687	Babu Palagani M.; Nalluri P.	Content-Adaptive VVC 2-D Transform Hardware Architecture for Low Power Applications	IEEE Access	SENSE	September	Purnachand Nalluri	70027	0	Article

688	Alagesan P.K.; Krishnan G.; Sahu S.K.; Kumaresan Gladys A.; Subbarayan S.; Ma Q.	Crashworthiness performance of 3D printed thermoplastic polymer composite hexagonal multi-cellular tubes: A biomimetic approach for enhanced energy absorption	Journal of Thermoplastic Composite Materials	SMEC	March	Santosh Kumar Sahu	70471	6	Article
689	Goyal K.; Srinivas S.	Pulsatile flow of Casson hybrid nanofluid between ternary-hybrid nanofluid and nanofluid in an inclined channel with temperature-dependent viscosity	Numerical Heat Transfer; Part A: Applications	SAS	February	Suripeddi Srinivas	70004	11	Article
690	Mamidala S.; Venkata Pavan Kumar Y.; Naga Venkata Bramareswara Rao S.	Adaptive Neuro-Fuzzy-Inference-System-Based Energy Management in Grid-Integrated Solar PV Charging Station with Improved Power Quality	World Electric Vehicle Journal	SENSE	March	Pavan Kumar Y V	70049	3	Article
691	Tirumanadham N.S.K.M.K.; Kshirsagar P.R.; Polamuri S.R.; Sharma A.; Manikyamba I.L.	Unifying Data Refinement and Fusion Strategies: A Cutting-Edge Methodology for E-Learning Performance Optimization	Journal of Engineering Education Transformations	SCOPE	April	TIRUMANADHAM N S KOTI MANIKUMAR	70857	2	Article
692	Kulkarni P.; Reddy K.S.	Identification of Retinal Diseases Using Light Convolutional Neural Networks and Intrinsic Mode Function Technique	Diagnostics	SCOPE	March	Srinivasa Reddy Konda	70517	2	Article
693	Patel S.; Dhuli R.; Lall B.	Performance Optimization Using Delay in Multirate Reconstruction Systems	IEEE Transactions on Circuits and Systems I: Regular Papers	SENSE	April	Ravindra Dhuli	70053	0	Article

694	Sahu S.K.; Sreekanth P.S.R.; Saxena K.K.; Ma Q.	Effect of graphene reinforcement on the tensile and flexural properties of thermoplastic polyurethane nanocomposite using experimental and simulation approach	Advances in Materials and Processing Technologies	SMEC	April	Santosh Kumar Sahu, P.S. Rama Sreekanth	70020, 70471	12	Article
695	Premchanth Jyothi S.; Sadanandan S.; Rajamani R.	Peptide-Based Electrochemical Quantification of Cysteamine in Human Blood Serum	Journal of the Electrochemical Society	SAS	May	Sandhya Sadanandan	70509	0	Article
696	Badrinath N.; Pujari J.J.; Bikku T.; Joseph S.; Thota S.	From Motion to Prevention: A TimeGAN-Enhanced Hybrid BiLSTM-CNN-Attention Model for Predicting Falls and Preventive Interventions	Applied Computational Intelligence and Soft Computing	SCOPE	May	Pujari Jeevana Jyothi	70700	0	Article
697	Sinha A.K.; Sangam S.L.	Design of a 1-bit Adder/Subtractor Using Multi-Gate Transistors for High Speed and Low Power Applications	IEEE Access	SENSE	September	Arun Kumar Sinha	70063	0	Article
698	Vijayakumar P.; Rajasekaran A.S.; Azees M.; Ramasamy D.; Karuppiah M.	Probably Secure PUF-Based Anonymous Mutual and Batch Authentication for Inter-Vehicular Communications in VANET	IEEE Transactions on Vehicular Technology	SCOPE	February	Azees Maria John Francis	70448	5	Article
699	Priyadarshi R.; Ranjan R.; Sahana B.C.; Bhandari A.K.; Kankanala S.	A comprehensive overview of smart healthcare technologies in revolutionizing modern rehabilitation practices	Connection Science	SENSE	January	Kankanala Srinivas	70527	6	Review

700	Mishra M.; Kumar S.; Sharma C.P.; Sharma A.	Wave Propagation in Functionally Graded Re-Entrant Lattice Structures Using the Dynamic Stiffness Method and Wittrick–Williams Algorithm	Advanced Theory and Simulations	SMEC	January	Sharma, Ambuj	70069	0	Article
701	Aravindh D.; Sakthivel R.; Kavikumar R.; Kaviarasan B.	Robust finite-time non-fragile memory feedback control for uncertain systems with external disturbance	International Journal of Computer Mathematics	SAS	February	Ramasamy Kavikumar	70692	1	Article
702	Baswani M.R.; Yarra K.; Boyapati P.; Rayachoti E.; Lakshmi T.J.	Link Prediction Using Node Influence Based on Graph Neural Networks	IEEE Access	SCOPE	March	Eswaraiah Rayachoti	70391	0	Article
703	RAO Y.N.; PATNALA S.K.; PADMA Y.; BABU K.S.; PALETI L.; RAO B.V.	DESIGN OF AN ITERATIVE MODEL FOR SELFEVOLVING NEURO-FUZZY INTRUSION DETECTION WITH CONTEXTUAL REINFORCEMENT AND ADVERSARIALLY VALIDATED RISK CALIBRATION OPERATIONS	Journal of Theoretical and Applied Information Technology	SCOPE	May	Yamarthi Narasimha Rao	70465	0	Article
704	Abid M.; Benkaddour M.K.; Benouis M.; Khaldi A.; Sahu M.; Sahu A.K.	Securing Federated Learning in Medical Image Analysis: A Systematic Review of Privacy Threats and Defense Mechanisms	CMES - Computer Modeling in Engineering and Sciences	SCOPE	July	Monalisa Sahu	70712	1	Review
705	Sarkar I.; Singh A.P.; Ahmad Z.; Khan N.B.	Decoding Dispositions: Attitudes of Indian Engineering Students Towards AI in the ESL Classroom and its Correlation with Academic Performance	Journal of Engineering Education Transformations	VISH	February	INZAMUL SARKAR	70826	1	Article

706	Gottam S.R.; Kar U.N.	A Hybrid Quantum-Meta Reinforcement Learning and Graph Attention Transformer Approach for Low-Latency and a Secure D2D Routing in 6G Cellular Networks	IEEE Access	SCOPE	February	Udit Narayana Kar	70281	4	Article
707	Rafi N.; Ramineni C.; Bandaru R.; Gaketem T.	On Coherent Almost Distributive Lattices	International Journal of Analysis and Applications	SAS	April	Ravi Kumar Bandaru	70604	0	Article
708	Kumar D.; Pradhan M.; Misra N.K.; Bhoi B.K.	SIGNED MULTIPLICATION ARCHITECTURE USING VEDIC URDHVA TIRYAGBHYAM ALGORITHM	Facta Universitatis, Series: Electronics and Energetics	SENSE	March	Neeraj Kumar Misra	70442	0	Article
709	Patel P.; Shukla R.	Strong convergence of an inertial iterative method for generalized nonexpansive mappings in Banach spaces	Applied General Topology	SAS	January	Prashant Patel	70587	0	Article
710	Potluri S.; Kandagatla S.P.; Mohanty S.N.; Rout K.C.; Israr M.; Gupta V.M.	Hybrid deep feature integration model for robust deepfake detection using transfer-learned neural networks	Frontiers in Artificial Intelligence	SCOPE	February	Sachi Nandan Mohanty	70455	0	Article
711	Ramana Kumari A.; Ratna Kumari A.V.S.	Adaptive Hybrid Clustering for Automated Teeth Segmentation Framework with Improved Eurasian Oystercatcher-Based Weighted Fused Features	Cybernetics and Systems	SCOPE	September	Ratna Kumari A.V.S.	23PHD7109	3	Article

712	Harishbabu S.; Djuansjah J.; Sreekanth P.S.R.; Kumar A.P.; Louhichi B.; Sahu S.K.; Lee I.E.; Wali Q.	Data-Driven AI Approach for Optimizing Processes and Predicting Mechanical Properties of Boron Nitride Nanoplatelet-Reinforced PLA Nanocomposites	Polymers	SMEC	January	Rama Sreekanth P S	70020	5	Article
713	Tanwar R.S.; Jhavar S.	Printability of zinc metal ink for porous lattice structure	Sigma Journal of Engineering and Natural Sciences	SMEC	0	Suyog Jhavar	70386	0	Article
714	Choudhary A.; Sharma J.	Arithmetic progressions of some special elements in finite fields	Communications in Algebra	SAS	February	Jyotsna Sharma	70703	0	Article
715	Srinivas K.; Kumar G.K.	Efficient Approximate Recursive Multipliers (EARM) for Area and Power Optimized Image Processing Applications	IEEE Access	SENSE	June	Kankanala Srinivas	70527	1	Article
716	Lavanya N.; Kiran G.R.; Kumar M.V.; Rajyalakshmi K.	Influence of Peristalsis on the Hemodynamic Analysis of Magnetohydrodynamic Jeffrey Fluid in a Two-layered Narrow Channel	MEJ Mansoura Engineering Journal	SAS	July	Varunkumar Merugu	70431	0	Article
717	Sarkar D.; Pratim Shome P.; Rengarajan S.R.	Hybrid Deep Learning-Based Inverse Design and Structural Estimation of Reconfigurable Microwave Filters	IEEE Microwave and Wireless Technology Letters	SENSE	January	Debanjali Sarkar	70489	2	Article

718	Shukla S.K.; Pant B.; Viriyasitavat W.; Verma D.; Kautish S.; Dhiman G.; Kaur A.; Srihari K.; Mohanty S.N.	An integration of autonomic computing with multicore systems for performance optimization in Industrial Internet of Things	IET Communications	SCOPE	December	Dr. Sachi Nandan Mohanty	70455	20	Article
719	Mohan D.C.; Parasuraman S.S.; Balan A.V.; Subedi C.Y.; Vinothkumar R.; Yuvanesh R.; Metwally D.S.; Sahu S.K.; Aman M.	Microstructural and Mechanical Behavior of Stir Cast Aluminium8011-Boron Carbide-Graphite Hybrid Metal Matrix Composites	ES Materials and Manufacturing	SMEC	July	Santosh Kumar Sahu	70471	0	Article
720	Valluri S.P.; Gunturu C.; Ragam P.; Vejandla K.; Jyothi S.; Bandari S.K.; Malviya A.K.	Intermediate Phase Rotation-Based Computational Complexity Reduction in DCO-OFDM	IEEE Open Journal of the Communications Society	SDC	September	Jyothi, Sankati		0	Article
721	Garlapally R.; Malkajgiri K.K.; Vislawath S.; Burgula S.; Banki M.R.	Enhanced Photocatalytic Blood Oxygenation on Ag Nanoparticles Decorated TiO2 Nanotubes	Journal of Biomedical Materials Research - Part A	SAS	January	Manmadha Rao Banki	70089	0	Article
722	Louhichi B.; Elfar A.A.; Sahu S.K.; Ayrilmis N.; Lee I.E.; Chung G.C.	Bibliometric analysis, current studies, and future perspective of biochar filled polymer composite: a sustainable filler for enhancing physical properties	Advances in Physics: X	SMEC	March	Santosh Kumar Sahu	70471	6	Review
723	Tayisepi N.; Mhlanga S.; Zana A.; Alrasheedi N.H.; Louhichi B.; Sahu S.K.	Maize Grain Forced-Convection Mechanical Drying Process Optimization: A Case of Concession Depot of Company X in Zimbabwe	BioResources	SMEC	0	Santosh Kumar Sahu	70471	0	Article

724	Panthagani R.; Rani G.N.; Sudharshan V.; Durga M.K.; Santosh R.; Vinodini S.E.N.	Impact of SWCNT on structural, electrical, and dielectric properties of ZnO-SWCNT nanocomposites	Journal of Materials Science: Materials in Electronics	SAS	January	Sudharshan Vadnala	70525	0	Article
725	Sarvasuddi T.A.; Maroju P.; Alharbi S.; Behl R.	A global collocation quasi-linearization approach for solving coalescence population balance models	AIMS Mathematics	SAS	August	Prashanth Maroju	70197	0	Article
726	Chhabra H.; Vempati R.; Chauhan U.; Jain P.; Tripathy R.K.; Sharma L.D.	Automated human emotion recognition from EEG signals using chaotic local binary pattern and ensemble learning	International Journal of Machine Learning and Cybernetics	SENSE	January	Lakhan Dev Sharma	70178	5	Article
727	Pathakoti M.; Sundara R.K.; Asuri K.L.; Dangeti M.V.; Thadishetty S.; Peethani S.; Shaik I.; Mamidala T.; Pushpanathan R.; Goru S.R.; Mandal S.; Remala N.A.; Sitiraju S.R.; Chauhan P.	Contribution of land use/land cover changes to CO2 emissions across Köppen classified climatic zones in South Asia (India)	International Journal of Remote Sensing	SCOPE	September	MAMIDALA TARAN	19BCE7346	2	Article
728	Ghosh S.; Rani B.	Data-Driven Advances in Electrochemical Energy and Sensing: Artificial Intelligence Approaches from Concept to Application	Journal of the Electrochemical Society	SENSE	September	Sourav Ghosh	70865	0	Review

729	Duppala R.; Kasaraneni P.P.; Yellapragada V.P.K.; Gogulamudi P.R.; Maddikera K.C.; Challa P.R.	Machine Learning-Based Prognostic Modeling of Thyroid Cancer Recurrence†	Engineering Proceedings	SENSE	February	Pavan Kumar Y V	70049	0	Article
730	Venkataiah V.; Basha K.H.S.; Babu R.A.; Vali D.K.; Benarji S.N.B.; Bondalapati S.R.	Cloud and IoT-Driven Smart Irrigation: A Modern Approach to Water Management in Agriculture	IAENG International Journal of Computer Science	SCOPE	January	D Khasim Vali	70462	0	Article
731	Sar A.; Choudhury T.; Roy S.; Gabralla L.A.; Agarwal R.; Mohanty S.N.	Spatial–Spectral Prototype Calibration Network for Few-Shot Multispectral Object Detection in Remote Sensing	IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing	SCOPE	March	Sachi Nandan Mohanty	70455	0	Article
732	Alali A.S.; Bandaru R.K.; Song S.-Z.; Jun Y.B.	Fuzzy GE-norms and fuzzy normed GE-algebras	AIMS Mathematics	SAS	February	Ravi Kumar Bandaru	70604	0	Article
733	Ahmed M.A.; Alnatheer S.; Mohanty S.N.; Kumar P.P.; Dash B.B.; Mohammed Q.	Combining Bioinspired Red Kite Optimization and Deep Learning for Effective COVID-19 Detection in Chest Radiography	International Journal of Computer Theory and Engineering	SCOPE	March	Sachi Nandan Mohanty	70455	0	Article
734	Akram M.; Prasad M.; Meghana N.; Naidu R.R.; Boddapati S.N.M.; Tamminana R.	Comprehensive review on the synthesis of isothiocyanates via desulfurization	Journal of Sulfur Chemistry	SAS	April	T Ramana	70524	1	Review

735	Babu Veesam S.; Pappala L.K.; Satish A.R.; Chirumamilla S.K.; Babu V.D.; Bansal S.; Prakash K.; Alawad M.A.; Islam M.T.	Integrated quantum-classical hybrid architectures for robust lung lesion segmentation in volumetric CT video data samples	Engineering Science and Technology, an International Journal	SCOPE	January	Aravapalli Rama Satish	70103	1	Article
736	Patel P.; Bandaru R.; Alali A.S.	A New Fixed-Point Framework for Nonexpansive and Averaged Mappings in Normed GE-Algebras	Journal of Mathematics	SAS	April	Prashant Patel	70587	0	Article
737	G V.; Chaturvedi C.V.M.; Sampad E.; Nanda U.; Rao J.B.; Bodasingi N.	Nano structured Cs2AgSbBr6/Cs4CuSb2Cl12 multi-junction perovskite solar cell for next-generation PV device	Micro and Nanostructures	SENSE	January	Umakanta Nanda	70055	7	Article
738	Praveen S.P.; Bhukya S.; Tirumanadham N.S.K.M.K.; Dewi D.A.; Kurniawan T.B.	A Bayesian-optimized Ensemble Framework for Intrusion Detection Using Hybrid Feature Selection	Journal of Advances in Information Technology	SCOPE	August	Tirumanadham N S Koti Manikumar	70857	0	Article
739	Srivastav S.; Patel P.; Shukla R.	Prioritizing Sustainability Dimensions in Locally Focused Tourism: An Advanced Ranking Approach	Discrete Dynamics in Nature and Society	SAS	February	Rahul Shukla	70426	0	Article
740	Mahapatro S.R.; Mahapatra S.; Govinda A.; Mahapatra R.K.	A dynamic optimal decoupling controller design for a multi-variable system with stability analysis: an algebraic approach	International Journal of Modelling and Simulation	SENSE	February	Subhasish Mahapatra	70183	3	Article

741	Satish A.R.; Veesam S.B.; Bansal S.; Prakash K.; Faruque M.R.I.	Causal Cross-Modal Context Fusion for Real-Time Video Summarization with Predictive Tracking and Validated Adaptive Evaluation	CMES - Computer Modeling in Engineering and Sciences	SCOPE	June	Aravapalli Rama Satish	70103	1	Article
742	Kolukula N.R.; Kopuri B.; Peddireddy V.V.R.; Shaik N.; Chinta V.M.K.; Meka J.S.	An Improved Adaptive Multi-Scale Attention Dung Beetle Convolution Neural Network-Based Apple Leaves Disease Detection	International Journal of Information Technology and Decision Making	SCOPE	January	Baburao Kopuri	23PHD7129	2	Article
743	Bhunia A.; Halder S.; Sengupta R.	Classifying locally distinguishable sets: No activation across bipartitions	Physical Review A	SAS	Febuary	Saronath Halder	70791	2	Article
744	Venkateshwarlu G.; Golla R.K.; Merugu V.; Raju C.S.K.	A Levenberg–Marquardt optimized mathematical model for fluid flow in a channel with varying reabsorption	Physics of Fluids	SAS	January	Varunkumar Merugu	70431	1	Article
745	Athota R.K.; Sumathi D.	Transforming wearable sensor data for robust feature selection in human activity recognition using reinforcement learning approach	Computer Methods in Biomechanics and Biomedical Engineering	SCOPE	#N/A	Sumathi, D	NO	3	Article
746	Kumar R.; Sharma R.; Mishra M.K.; Raju C.S.K.	Modeling of heat and mass transfer in Marangoni convection with Stefan blowing using multivariate quadratic regression	European Physical Journal Plus	SAS	January	Manoj Kumar Mishra	70064	0	Article

747	Indraganti S.P.; Vappangi S.; Mishra A.K.; Mathe S.E.; Nasir A.A.; Deepa T.; Gupta N.	Survey of Cooperative NOMA for Beyond 5G: State-of-the-Art, Applications and Research Directions	IEEE Open Journal of the Communications Society	SENSE	0	Suseela Vappangi, Anoop Kumar Mishra, Sudha Ellison Mathe, Neha Gupta	70182, 70060, 70078, 70128	15	Article
748	Babu S.J.; Mohapatra P.K.; Panda R.N.; Rout S.K.; Samantaray R.	GRAPH-BASED DEEP LEARNING APPROACH FOR EQUALIZATION IN IRS-AIDED MIMO COMMUNICATIONS	Proceedings on Engineering Sciences	SCOPE	June	Saroja Kumar Rout	70776	0	Article
749	Ravi Kumar V.; Prakash R.K.; Sahu S.K.; Balasubramanya S.H.	Synthesis and characterisation of carbon nanofiber-wrapped polyaniline and polypyrrole sensory films in polyester resin for strain sensing	Advances in Materials and Processing Technologies	SMEC	July	Santosh Kumar Sahu	70471	0	Article
750	Vinod D.; Sadanandan S.; Rajamani R.	Electrochemical detection of carbendazim in food and water samples using a pentapeptide-modified pencil graphite electrode	International Journal of Environmental Analytical Chemistry	SAS	February	Sandhya Sadanandan	70509	2	Article
751	Mangalampalli S.; Karri G.R.; Mishra K.; Majhi S.K.	EEDCTS: An Effective End-Device Constraints–Based Task-Scheduling Mechanism in Cloud Computing by Deep Deterministic Policy Gradient Algorithm	Applied Computational Intelligence and Soft Computing	SCOPE	July	Ganesh Reddy Karri	70140	0	Article
752	Chamarthi D.; Khan M.A.B.A.; Edara S.R.	FedEGHO: A Robust Epsilon-Greedy Framework for Scalable Hyperparameter Tuning in Federated Learning	International Journal of Computing and Digital Systems	SCOPE	0	Edara Sreenivasa Reddy	70685	0	Article

753	Rajakumar P.S.; Satheesh Kumar S.	Analysis of Single Event Transient in SOI GaN-Based FinFET Due to Heavy-Ion Irradiation	IEEE Access	SENSE	March	S Satheesh Kumar	70747	0	Article
754	Dinesh C.M.; Parasuraman S.S.; Thekkan K.; Kumar S.B.; David Raj K.R.; Mounesh M.; Sahu S.K.; Aman M.; Pramanik A.; Alfarraj S.A.; Alharbi S.A.	Mechanical and water absorption behavior of hybrid epoxy composites reinforced with human and goat hair fiber	Journal of Engineered Fibers and Fabrics	SMEC	May	Santosh Kumar Sahu	70471	1	Article
755	Maaz M.A.M.; Abad A.; Ahmed K.A.A.; Paikaray B.K.	Understanding ChatGPT adoption in higher education: the role of self-efficacy, subjective norms and religiosity with personality traits as moderators	International Journal of Management in Education	VSB	February	Mohd Abdul Muqeet Maaz	70499	0	Article
756	Dhayal R.; Kumar A.	Total controllability results for impulsive fractional integro-differential systems of order $1<\rho\leq 2$	Mathematics and Computers in Simulation	SAS	January	Kumar, Avadhesh	70398	3	Article
757	Bitar M.; Malik R.; Chakka B.	ITALY'S MIGRATION POLICIES AND ITS LEGAL IMPLICATIONS: NON-REFOULEMENT AND EXTRATERRITORIAL RESPONSIBILITY IN LIBYA	Lawyer Quarterly	VSL	June	Benarji Chakka	70169	0	Article
758	Mala M.S.; Rafi N.; Shinde U.U.; Bandaru R.; Iampan A.	BIPOLAR FUZZY TRI-IDEALS OF Γ-SEMIGROUPS	Asia Pacific Journal of Mathematics	SAS	July	Ravi Kumar Bandaru	70604	0	Article

759	Gabeleh M.; Patle P.R.; Aphane M.	New contributions to best proximity theory using proximal projection operators in hyperbolic metric spaces	Demonstratio Mathematica	SAS	January	Pradip R. Patle	70577	0	Article
760	G V.; Sampad E.; Nanda U.; Bhaskara Rao J.; Chaturvedi C.V.M.; Bodasingi N.	Numerical Modeling of High-Efficiency Lead-Free Cs2PtI6/MgHfS3 Tandem Perovskite Solar Cells Using SCAPS-1D	Journal of Electronic Materials	SENSE	January	Umakanta Nanda	70055	3	Article
761	Elizabeth M.; Sekhar A.; Purnachand N.; Nutalapati V.; Prasad P.; Raju G.; Kumar V.; Veeraiah N.	UVB Luminescence and Structural Insights of Gd3+-Activated Na2O–Ga2O3–B2O3–Y2O3 Glasses for Applications in Phototherapy Devices	Luminescence	SENSE	January	Purnachand Nalluri	70027	0	Article
762	Indrason N.; Baital K.; Saha G.	Design and Security Analysis of SDN-Based IoT-Oriented Blockchain Protected E-Voting System	IEEE Transactions on Mobile Computing	SCOPE	February	Indrason, Ngangbam,	70707	0	Article
763	Sunkara K.; Bantakunta S.; Ghanta S.; Rajasekhar C.; Gowthami C.	LapGraph-CutFS: A Deep Learning-Based Framework for Multi-Class Classification of Maize Leaf Pests, Diseases, and Healthy States	IEEE Access	SCOPE	March	S. Kalyani	70646	1	Article
764	Shome P.P.; Sarkar D.; Khan T.; Shinohara N.; Antar Y.M.M.	From Waves to Watts: Advancements in rectenna arrays for radio-frequency energy harvesting and wireless power transfer.	IEEE Antennas and Propagation Magazine	SENSE	January	Debanjali Sarkar	70489	11	Article

765	Oner T.; Rajesh N.; Rezaei A.; Bandaru R.	BIPOLAR-VALUED FUZZY SHEFFER STROKE BE-ALGEBRAS	Palestine Journal of Mathematics	SAS	March	Ravi Kumar Bandaru	70604	0	Article
766	Namathoti S.; Kumar Sahu S.; Sahu D.; Shanmugam R.; Sreekanth P.S.R.	Evaluation of shape recovery stress and motion derivatives in 4D printed shape memory polymers for actuator application	International Journal of Polymer Analysis and Characterization	SMEC	February	Rama Sreekanth P S	70020	3	Article
767	Patra J.; Parida P.; Reddy S.K.; Singh V.R.; Verma V.K.	Crystallographic modulation and optoelectronic phenomena in NiFe2O4/ZrC composites: A multifaceted structural and spectroscopic exploration	Optical Materials	SAS	January	Verma, Virendra Kumar	70445	5	Article
768	Ansari M.R.; Jain P.; Sen S.; Thakur O.P.; Peta K.R.	Aloe vera-mediated SrFe2O4 nanoparticles: structural, optical, electrical and electrochemical properties for energy storage applications	Materials Science and Engineering: B	SAS	January	Jain, Prachi	70764	16	Article
769	Lanka H.R.; Vundavalli N.H.; Devarakondai N.; Anandarao S.	A Hybrid Metaheuristic Optimization Framework for Multi-Scale Time Series Forecasting Using AO and PGRO	Journal of Advances in Information Technology	SCOPE	0	Nagaraju Devarakonda	70104	0	Article
770	Praveen S.P.; Tirumanadham N.S.K.M.K.; Adusumalli S.K.; Dewi D.A.; Kurniawan T.B.; Gorikapudi S.	Hybrid Machine Learning-based Optimization for Student Academic Performance Forecasting: An E-learning Data Mining Approach	Journal of Advances in Information Technology	SCOPE	October	Tirumanadham N S Koti Manikumar	70857	0	Article

771	Shaji B.C.; Shaji A.; Thankalayam S.; Thomas S.; Ninan N.A.; Rao N.L.N.	Assessing the environmental consequences of artificial illumination on marine ecosystems: Legal and ecological perspectives	Multidisciplinary Science Journal	VSL	June	Bensha C. Shaji	70669	0	Article
772	Tripathi S.; Yadav P.K.; Choudhary S.; Misra P.K.	Power Analysis Attack Resilient 9T and 10T NVSRAM for Emerging Memory	IEEE Magnetics Letters	SENSE	May	Pritesh Kumar Yadav	70915	0	Article
773	Bhadrarao D.; Rakus P.; Venkata Sekhar A.; Chitti Babu V.; Dana Rao Y.; Ravi Kumar V.; Naga Raju G.; Purnachand N.; Venkatramaiah N.; Veeraiah N.	Photoinduced birefringence studies in CuO doped Pb3O4-Bi2O3-B2O3 glass ceramics using femtosecond laser	Optik	SENSE	January	Purnachand Nalluri	70027	0	Article
774	Chandrasekhar N.; Peddakrishna S.; Kollem S.	RNN-GRU HYBRID DEEP LEARNING FRAMEWORK FOR HEART DISEASE PREDICTION	Engineering Review	SENSE	July	Samineni Peddakrishna	70105	0	Article
775	Yerra C.; Teeparthi K.; Ramavathu S.N.; Rao S.N.V.B.; Kumar Y.V.P.; Mallipeddi R.	A study on challenges and solutions in artificial intelligence-driven demand side optimization and security enhancement for smart grids	Computers and Electrical Engineering	SENSE	January	Pavan Kumar Y V	70049	6	Article
776	Ayyarao T.S.L.V.; Indira Kishore G.; Dev A.; Siddaraj U.	Enzyme Action Optimization–Based Maximum Power Point Tracking for Solar Photovoltaic Systems	International Transactions on Electrical Energy Systems	SENSE	August	Arkdev	70862	0	Article

777	Ajith Jubilson E.; Prathap Pathrose Mary J.; Vinil Dani W.; Dhanavanthini P.; Krishna Challagulla M.	Smart Growth Strategies: A Machine Learning Framework for Population-Driven Water and Energy Demand Forecasting in Urban Planning	IEEE Access	SCOPE	February	Ajith Jubilson E	70029	1	Article
778	Gangolu N.R.; Ivaturi S.P.S.; Pachimala S.G.P.; Yeduru J.S.K.; Madapati S.L.; Syed K.	Performance and Emission Optimization of a CI Engine Fueled with Juliflora Biodiesel Using Response Surface Methodology; [Optimizarea performanței și a emisiilor unui motor cu compresie continuă alimentat cu biodiesel Juliflora utilizând metodologia suprafeței de răspuns]; [Оптимизация рабочих характеристик и выбросов дизельного двигателя, работающего на биодизельном топливе из Юлифлоры, с использованием метода поверхностного отклика]	Problems of the Regional Energetics	SCOPE		MADAPATI SRI LAKSHMI	22PHD7105	0	Article
779	Kiran C.; Patel P.; Sahoo S.K.; Rahaman A.; Verma V.K.	Photocatalytic remediation of river ganga waters using TiO_2 nanoparticles: Linking structural and magnetic properties to aquatic water quality improvement	Journal of Contaminant Hydrology	SAS	January	Verma, Virendra Kumar	70445	9	Article
780	Kumar V.P.; Muraliraja R.; Sudagar J.; Kota S.B.; Thirumurugan M.S.; Fazil M.; Gnanam S.; Selvan R.A.S.; Unni M.	Electroless Ni–P–SnO2 and Ni–P–Mn2O3 Composite Coatings on AH36 Marine Steel	Journal of Environmental Nanotechnology	SAS	June	Sudagar J	70033	0	Article
781	Meghana V.; Kolenčík M.; Šebesta M.; Ramakanth I.	Recent advances in self-healing hydrogels based on extrinsic and intrinsic mechanisms and their applications: a review	Journal of Polymer Research	SAS	January	Illa Ramakanth	70440	5	Review

782	Veerabhadraswamy R.; Dhanavanthini P.; Emerson A.J.	Multi-Objective Evolutionary Optimization for Fair Facility Location on Real-World Urban Road Networks	IEEE Access	SCOPE	May	Ajith Jubilson E	70029	0	Article
783	Dum A.A.; Kulhalli K.V.; Singh P.	Alzheimer's detection using discrete wavelet transform based image fusion and vision information transformer	Frontiers in Signal Processing	SCOPE	March	Priyanka Singh	70649	0	Article
784	Reddy M.R.; Mohapatra P.K.; Panda R.N.; Rout S.K.; Samantaray R.	OPTIMIZING ENERGY-EFFICIENT SPECTRUM SENSING IN GREEN COGNITIVE RADIO NETWORKS: A COMPARATIVE STUDY OF CB-TCSS AND PEESS ALGORITHMS	Proceedings on Engineering Sciences	SCOPE	June	Saroja Kumar Rout	70776	0	Article
785	Mustapha A.A.; Yoosuf M.S.; Selvarajan S.; Khadidos A.O.; Khadidos A.O.	Enhancing Entertainment Through Reinforcement Learning: Applications in Gaming	International Journal of Computer Games Technology	SCOPE	July	MUSTAPHA AHMAD ABUBAKAR	22PHD7073	0	Article
786	Ratnamani M.V.; Ramesh S.; Srikanth V.V.V.S.S.P.S.; Bandaru R.; Gaketem T.	Weakly-Heyting Almost Distributive Lattices	International Journal of Analysis and Applications	SAS	March	Ravi Kumar Bandaru	70604	0	Article
787	Kudapa V.K.; Mohd S.; Sivasundar V.; Mishra A.; Sahu S.K.; Metwally D.S.; Aman M.	Machine learning approaches for electrocatalyst design in water splitting: a review for green hydrogen production	Frontiers in Chemistry	SMEC	July	Santosh Kumar Sahu	70471	1	Review

788	Sona D.R.; Annepu V.; Benedetto F.; Bagadi K.; Pillai P.P.; Prakash N.; Khatri S.	Deep Neural Networks-Based Optimization for Resource Allocation and Power Consumption in Networks Slicing	IETE Journal of Research	SCOPE, SENSE	March	Visalakshi Annepu, Kalapraveen Bagadi	70568, 70567	0	Article