

S.No	Authors	Title	Year	Volume	Issue	Art. No.	DOI	Link
1	Patel D.; Vasanthkumari Nagaraja K.; Madhukar G.	A Hybrid Deep Learning Framework Utilizing BiLSTM and 3D-CNN with Grey Wolf Optimizer for Crop Image Classification	2026	1839 LNNS			10.1007/978-3-032-18349-1_12	https://www.scopus.com/pages/publications/105039480121?origin=resultslist
2	Navyasri P.; Madhukar G.; Radhika B.; Doppalapudi L.; Selvanathan N.; Avala R.R.	Implementation of A National EID Card for Analysis of A Blockchain-Based Automated Notarization System	2026				10.1201/9781003739937-18	https://www.scopus.com/pages/publications/105033329832?origin=resultslist
3	Ruziboyeva G.S.; Turaev K.K.; Ibragimov A.B.; Aditya Prasad A.; Ruzmetov A.K.; Normamatov A.S.; Takhirov Y.R.; Togasharov A.S.; Shukurov Z.S.; Yakubov Y.Y.; Ibragimov A.B.; Chellakarungu B.	Crystal structure and hydrogen-bonded supramolecular architecture of a mixed-ligand Zn(II) thiadiazole complex supported by Hirshfeld surface and energy framework analysis	2026	361		126132	10.1016/j.jssc.2026.126132	https://www.scopus.com/pages/publications/105039974318?origin=resultslist
4	Gugulothu S.; Rani D.S.; Swathi L.; Mrudul K.; Kavya Y.; Kumar K.U.	Blockchain based Electronic Health Record (EHR) Management	2026				10.1109/ICSEDIS68157.2026.11518202	https://www.scopus.com/pages/publications/105041847678?origin=resultslist
5	Raju K.S.; Senkerik R.; Prasad V.K.; Kumar T.K.	Preface	2026	1838 LNNS				https://www.scopus.com/pages/publications/105039182245?origin=resultslist
6	Prajapati K.K.; Kamalesh V.N.; Bhukya S.N.	Early Prediction of Liver Disease Using Hybridization of DFNN and CNN	2026	1838 LNNS			10.1007/978-3-032-18346-0_30	https://www.scopus.com/pages/publications/105039173412?origin=resultslist
7	Bhaskar T.; Lavanya R.; Mounika G.; Subbarayudu J.; Vinodhini V.	A Significant Effect on Many Facets of Life Regarding Surveillance Video Synopsis Using Time-Stamped Object Monitoring	2026	465 SIST			10.1007/978-3-032-12830-0_42	https://www.scopus.com/pages/publications/105029640403?origin=resultslist
8	Prasannababu J.; Mrunalini G.; Babu S.M.; Saidulu G.	An Energy-Efficient Transportable Protocol Participating in a Multi-level Assorted Wireless Sensor Network Using DEEC	2026	1528 LNEE			10.1007/978-981-95-5831-5_33	https://www.scopus.com/pages/publications/105031485888?origin=resultslist
9	Gotthi R.; Palla R.S.V.S.V.; Kesava Rao N.; Sivajyothi M.; Jetty S.P.; Lakshmanarao A.	An Efficient Deep Learning Framework for Mental Health Indicator Detection from Social Media Text	2026				10.1109/ICMSCI67830.2026.11469752	https://www.scopus.com/pages/publications/105037943984?origin=resultslist
10	Buddiga L.R.; Gajula G.R.; Brahmayya M.; Bhanuchander P.	Zr/P Co-Doped TiO2 Nanonocatalyst for Microwave-Assisted Green Synthesis of Bioactive Azlactones: Enhanced Catalytic Performance and Mechanistic Insights	2026	156	1	23	10.1007/s10562-025-05267-3	https://www.scopus.com/pages/publications/105024694009?origin=resultslist
11	Gajula G.R.; Buddiga L.R.; Kumar C.A.; Reddy V.P.; Sarma G.V.S.S.; Sambaiah B.	Structure, microstructure, property correlations in BaTiO3–Li0.5Fe2.5O4 multiferroic composite ceramics	2026	37	14	1113	10.1007/s10854-026-17525-0	https://www.scopus.com/pages/publications/105039606327?origin=resultslist

12	Prasad A.A.; Rao K.K.; Rajesh R.; Balakrishnan C.; Ganti S.; Meenakshisundaram S.P.	Crystal growth, structural characterization and optoelectronic properties of 2-aminobenzylaminium picrate organic single crystal	2026	37	13	1007	10.1007/s10854-026-17448-w	https://www.scopus.com/pages/publications/105038093560?origin=resultslist
13	Narayana G.V.S.; Kuanar S.K.; Patel P.; Patro S.G.K.; Salau A.O.	Weed Detection Approach for Soybeans Using Fuzzy Ensemble and Image Similarity	2026	78	1	20	10.1007/s10343-026-01286-1	https://www.scopus.com/pages/publications/105027533500?origin=resultslist
14	Lakkakula S.; Narasimharao J.; Hussain T.	Diagnosis of Diabetic Retinopathy Using Transfer Learning and Graph Neural Networks with Fundus Imaging	2026	1838 LNNS			10.1007/978-3-032-18346-0_36	https://www.scopus.com/pages/publications/105039055805?origin=resultslist
15	Vijetha R.; Sirisha M.; Jasmine S.; Deepthi T.; Sasikala M.	Assessment of Improving Traffic Categorization in Nano-Networks using Supervised Machine Learning Evaluation	2026				10.1201/9781003739937-31	https://www.scopus.com/pages/publications/105033311617?origin=resultslist
16	Narayana G.V.S.; Kakita M.G.; Patel P.; Kuanar S.K.; Punuri S.B.; Singamaneni K.K.	An image-driven deep learning framework for proxy-based weed-impact assessment and crop-risk analysis	2026	56	1	27	10.1007/s11084-026-09746-4	https://www.scopus.com/pages/publications/105044184911?origin=resultslist
17	Santhuja P.; Bhaskar N.; Sriniketh R.; Kokku A.; Reddy A.; Saraswati P.	AI-Driven Mock Interviewer: Evolution in Students' Preparation	2026				10.1109/ICIPCN67432.2026.11438334	https://www.scopus.com/pages/publications/105036561986?origin=resultslist
18	Sekhar S.C.; Irfan M.; Goodwin R.D.; Basha S.C.; Emmanuel R.	From exploitation to stewardship: Olive ridley turtle (Lepidochelys olivacea) protection in coastal communities	2026	19	2			https://www.scopus.com/pages/publications/105035892554?origin=resultslist
19	Rao Chintalapudi S.; Mahender B.; Madhavi A.; Surekha N.	A Secured Examination and Identification of Fraudulent URLs in Emails Through Utilization of Machine-Learning Techniques	2026	1357 LNNS			10.1007/978-981-96-7477-0_52	https://www.scopus.com/pages/publications/105020568424?origin=resultslist
20	Spandana A.; Prashanth B.; Dhanalakshmi D.; Jabeen S.; Naveenraj Y.	An Accurate Performance Analysis by Employing Machine Learning to Estimate the Term Deposit Subscription Expectation	2026	465 SIST			10.1007/978-3-032-12830-0_48	https://www.scopus.com/pages/publications/105029695925?origin=resultslist
21	Naresh R.; Suhasini K.S.; Sindhuja B.; Swathi M.; Pradeepa R.	A Detailed Analysis of the Risks and Remedies for Cloud Cross-Virtual Machine Network Channel Assaults	2026				10.1201/9781003739937-35	https://www.scopus.com/pages/publications/105033314208?origin=resultslist
22	Roja K.; Mandava S.; Boddepalli R.; Vijaya Kumar D.; Ram G.C.; Lakshmi G.V.; Kiran M.G.; Adinarayana Y.; Reddy V.K.; Gouthamsri S.	Multifunctional Aurivillius Bi4Ti3O12 ceramics with enhanced ferroelectric and upconversion luminescence via Yb3+ + Tm3+ Co-substitution	2026	1063		187803	10.1016/j.jallcom.2026.187803	https://www.scopus.com/pages/publications/105034744431?origin=resultslist
23	Malles S.; Haripriya D.	An Efficient Iterative Multi-system Self-Correction Network(MSSCN) for Satellite Image Dehazing	2026	1839 LNNS			10.1007/978-3-032-18349-1_45	https://www.scopus.com/pages/publications/105039452100?origin=resultslist

24	Gajula G.R.; Buddiga L.R.; Srinivas G.; Rao N.V.S.S.S.; Kumar C.A.; Gara T.; Brahmayya M.	Interfacial polarisation, electrical modulus and relaxation dynamics in composite ceramics for multiferroic applications	2026	711		140069	10.1016/j.jcis.2026.140069	https://www.scopus.com/pages/publications/105030159881?origin=resultslist
25	Sangeetha S.; Srikanth G.; Krishnaveni B.V.; Vasavi P.; Kavitha K.R.	A High-Speed Digital Approximation Multiplier Design and Performance Analysis for AI-VLSI Applications	2026	1600 LNEE			10.1007/978-3-032-20533-9_41	https://www.scopus.com/pages/publications/105039992310?origin=resultslist
26	Kumar K.T.; Madhusudhan M.; Divya P.; Bhushanam S.S.; Komalavalli D.	Appraisal of the Difficulties and Interpretability of Machine Learning Methods for Weather Forecasting	2026				10.1201/9781003739937-16	https://www.scopus.com/pages/publications/105033313350?origin=resultslist
27	Kumar J.A.; Malsoru V.; Mounika M.; Punitha A.; Charumathi A.C.	Identifying the Pattern Recognition System for Accuracy Image Scrutiny by using CNN Model	2026				10.1201/9781003739937-34	https://www.scopus.com/pages/publications/105033314440?origin=resultslist
28	Saxena A.; Nadimpally D.; Pradeepthi K.V.; Kannan A.	Application Identification from Encrypted Traffic Using Entropy Estimation and Machine Learning	2026	1839 LNNS			10.1007/978-3-032-18349-1_18	https://www.scopus.com/pages/publications/105039500717?origin=resultslist
29	Babu B.R.; Rani K.J.; Madhusudhan P.V.; Biradar S.; Isaac L.D.	Updated Software that is Cost-Effective and Block Chain-Enabled an Ecosystem that Integrates Secured Payment Methods and Generates Keys: Generation of QR Codes	2026				10.1201/9781003739937-14	https://www.scopus.com/pages/publications/105033302256?origin=resultslist
30	Sultana A.; Madhu K.; Lakra P.P.; Pingili M.; Kowsalyadevi K.	Design and Development of a Predictive Structure for Determining the Probility Using Churning	2026	1601 LNEE			10.1007/978-3-032-20544-5_22	https://www.scopus.com/pages/publications/105040906301?origin=resultslist
31	Sailaja M.N.; Laxmaiah B.; Saritha C.; Mahender B.; Ramya P.	Evaluation of Secured Architecture Development and Implementation for Internet of Things-Based Smart Health Care Systems	2026	476 SIST			10.1007/978-3-032-18802-1_50	https://www.scopus.com/pages/publications/105039070075?origin=resultslist
32	Bharath B.; Manglaram L.; Satish M.; Kumar E.; Hemalatha K.	An Improved and Decentralized Wearable-Based Federated Learning System for Machine Learning-Based Human Motion Recognition	2026				10.1201/9781003739937-37	https://www.scopus.com/pages/publications/105033313946?origin=resultslist
33	Vijay V.; Pavan Kumar C.S.; Tharun Kumar S.; Renikindi S.	Enhanced Brain Tumor Segmentation in CT-Scans Using U-Net	2026	1839 LNNS			10.1007/978-3-032-18349-1_15	https://www.scopus.com/pages/publications/105039463244?origin=resultslist
34	Suma S.; Bandaru V.K.R.; Sharma P.; Deepika A.; Vivek K.; Bhaskar N.	A Novel Approach for Monitoring and Controlling Energy in Smart Homes	2026	1357 LNNS			10.1007/978-981-96-7477-0_47	https://www.scopus.com/pages/publications/105020573676?origin=resultslist
35	Deepika A.; Bukya M.B.; Rani K.J.; Laxmaiah M.; Vijayarajeswari R.	Adaptive Co-Design Scheduling for Control and Coordination in Vehicular Platooning within Ad Hoc Networks	2026				10.1201/9781003739937-10	https://www.scopus.com/pages/publications/105033307267?origin=resultslist

36	Prasad A.A.; Rajasekar M.; Meenakshisundaram S.P.	Structural, supramolecular and electronic features of a tetrahedral copper(II)-thiourea coordination complex containing picrate counterions	2026	290		118046	10.1016/j.poly.2026.118046	https://www.scopus.com/pages/publications/105032500793?origin=resultslist
37	Raju M.C.; Laxman B.; Mohsin M.; Vani K.; Vasanthi S.	Analysis on Fetal Health Classification by Using PCA-Integrated Dimensionality Reduction and Conventional CNN	2026				10.1201/9781003739937-11	https://www.scopus.com/pages/publications/105033308594?origin=resultslist
38	Srujan Raju K.; Sankar A.S.S.; Suryanarayana C.; Kannan K.S.; Reddy Madhavi K.; Narendra Kumar Rao B.	Predictive Analytics for Employee Retention Using Random Forest Approach	2026	1357 LNNS			10.1007/978-981-96-7477-0_43	https://www.scopus.com/pages/publications/105020567301?origin=resultslist
39	Kotha M.; Kumar V.S.; Archana K.; Reddy S.; Avala R.R.	A Successful Designing and Development Methods to Improve Data Safety in Cloud Storage Systems	2026	1528 LNEE			10.1007/978-981-95-5831-5_2	https://www.scopus.com/pages/publications/105031479974?origin=resultslist
40	Raju K.S.; Kshirsagar P.R.; Tak T.K.; Polamuri S.R.	Establishing an efficient security model using learning and optimization approaches	2026	29	2	112	10.1007/s10586-025-05914-9	https://www.scopus.com/pages/publications/105027456337?origin=resultslist
41	Dharani D.L.; Reddy Y.J.; Malsoru V.; Kandadi R.; Mohan K.S.S.; Narayana G.; Ramana V.; Palagani J.; Pathuri S.K.; Haritha D.	REAL-TIME FOOD CLASSIFICATION USING VGG19 WITH GRAD-CAM VISUALIZATION FOR ENHANCED INTERPRETABILITY	2026	104	3		10.5281/zenodo.18738472	https://www.scopus.com/pages/publications/105033613887?origin=resultslist
42	Fatima N.; Kumar V.N.	Work Load Prediction Based VM Migration and Switching Strategy in Cloud Using Hybrid Optimized with Explainable Artificial Intelligence	2026	1838 LNNS			10.1007/978-3-032-18346-0_19	https://www.scopus.com/pages/publications/105038961040?origin=resultslist
43	Anusha M.; Tulasi V.P.; Venkataratnam K.; Pushpa D.; Priyanka L.	AI and Cloud Computing: A Synergy for Scalable and Secure Solutions	2026	3418	1	40025	10.1063/5.0341962	https://www.scopus.com/pages/publications/105043907796?origin=resultslist
44	Saidulu G.; Ashok Kumar Y.; Srujana K.; Sandhya Reddy P.; Jayanthi J.	Assessment of an Innovative Symbiotic Organism Search Algorithm for Vehicle Automated Classification System	2026	480 SIST			10.1007/978-3-032-20121-8_49	https://www.scopus.com/pages/publications/105039934513?origin=resultslist
45	Babu P.R.; Sridivya A.; Prasad J.; Amru M.; Sabeenian R.S.	Machine Learning Classification Algorithms for Crop Prediction, Sensor Testing, and IoT-Based Soil Parameter Surveillance	2026	1600 LNEE			10.1007/978-3-032-20533-9_39	https://www.scopus.com/pages/publications/105040048957?origin=resultslist
46	Prajapati K.K.; Kamalesh V.N.; Bhukya S.N.	A DEEP LEARNING INSPIRED LIVER DISEASE PREDICTION MODEL WITH OPTIMAL WEIGHTED RBM KERNELS FOR FEATURE EXTRACTION AND HYBRID DEEP RESIDUAL NETWORK	2026	18	2s		10.70917/ijcism-2026-2116	https://www.scopus.com/pages/publications/105045210052?origin=resultslist

47	Fatima T.; Raju K.R.; Parameswar M.; Revathi B.	Network Intrusion Attack Identification Relying on Machine Learning for Improving SDN Security	2026	1528 LNEE			10.1007/978-981-95-5831-5_48	https://www.scopus.com/pages/publications/105031531841?origin=resultslist
48	kizi Toirova G.K.; Turaev K.K.; Karimova K.B.; Prasad A.A.; ugli Kholdturaev K.B.; Ruzmetov A.K.; Musurmonov M.; Normamatov A.S.; Ibragimov A.B.; Nazarov Y.E.; kizi Ochildeva Y.B.; Ibragimov A.B.; Chellakarungu B.	Structural insights, Hirshfeld surface analysis and antimicrobial activity of a supramolecular bis(1,10-phenanthroline)cobalt(II) complex containing sulfate and sulfanilate species	2026	1374		146809	10.1016/j.molstruc.2026.146809	https://www.scopus.com/pages/publications/105042105498?origin=resultslist
49	Sayeedunnisa S.F.; Hijab M.; Gomathi S.; Ram M.K.; Mabasha S.; Narayana G.; Malsoru V.; Pathuri S.K.	AI-ENABLED CERVICAL CANCER RISK PREDICTION USING YOLOV12 DEEP FEATURES AND OPTIMIZED RF-XGBOOST CLASSIFICATION	2026	104	11			https://www.scopus.com/pages/publications/105042890732?origin=resultslist
50	Toirova G.K.K.; Turaev K.K.; Prasad A.A.; Kholdturaev K.B.U.; Normamatov A.S.; Ibragimov A.B.; Salimovich T.A.; Sultanovich S.Z.; Yusupbaevich Y.Y.; Ruzmetov A.K.; Ibragimov A.B.; Chellakarungu B.	Proton-transfer-driven crystal engineering of 1,10-phenanthroline sulfanilate monohydrate: supramolecular interactions, electronic structure and antibacterial activity	2026	1377		147114	10.1016/j.molstruc.2026.147114	https://www.scopus.com/pages/publications/105045344476?origin=resultslist
51	Krishnaveni S.; Kumar Y.L.; Lakshmi A.; Babu K.V.; Sabeenian R.S.	A Traditional Approach to Improve Region-Based Underwater Image Enhancement Through Stochastic Resonance Tuned Parameter Location	2026	1601 LNEE			10.1007/978-3-032-20544-5_27	https://www.scopus.com/pages/publications/105041145993?origin=resultslist
52	Upender T.; Raju K.S.; Kumar P.K.; Srujana V.; Sudha G.	A Novel Technique for Ensuring Data Integrity on Machine Learning Techniques Against SQL Injection Attacks	2026	1599 LNEE			10.1007/978-3-032-20318-2_38	https://www.scopus.com/pages/publications/105035528972?origin=resultslist
53	Brahmananda Reddy A.; Sailaja N.V.; Kountcheva R.; Saraswathi R.V.; Raju K.S.	Preface	2026	488 SIST				https://www.scopus.com/pages/publications/105045010497?origin=resultslist
54	Bukya M.B.; Prasada P.; Meenakshi; Bhusanur S.R.; Bijjam R.R.; Devi K.	AI-Driven Predictive Analytics for Smart and Sustainable Engineering Applications	2026	18	5s		10.70917/ijcism-2026-2799	https://www.scopus.com/pages/publications/105045000466?origin=resultslist
55	Mounika A.; Kumar K.B.	An Intelligent IoT-based LPG Gas Leakage Detection and Automated Fire Mitigation System with Edge-Level Response	2026				10.1109/ICOEI68323.2026.11541859	https://www.scopus.com/pages/publications/105042304616?origin=resultslist
56	Sarkar V.; Varshney N.; Devasenapathy K.; Shanthi R.; Ugli S.I.B.; Pooja B.	Dynamic Topology Metamaterial Antennas with Programmable Beam Scanning for Hyperspectral Imaging	2026				10.1109/ICCTWC68241.2026.11583129	https://www.scopus.com/pages/publications/105045463595?origin=resultslist

57	Gajjar V.G.; Kamalesh V.N.; Balmuri K.R.	An Attention-Enhanced Graph Neural Networks with ResNet-50 for Multi-Class Cancer Classification Utilizing Medical Images	2026	1838 LNNS			10.1007/978-3-032-18346-0_32	https://www.scopus.com/pages/publications/105039008919?origin=resultslist
58	Senthil P.; Rekha M.; Venkataravi Teja C.; Pandey L.B.; Theetchenya S.	Assessment of Enhanced Data Integrity Audits Using Technology for Blockchain Expansion	2026	479 SIST			10.1007/978-3-032-18974-5_45	https://www.scopus.com/pages/publications/105038855862?origin=resultslist
59	Jyothi K.; Prajapati S.; Maheswar R.; Ramakrishna V.S.; Laxman B.; Peter A.V.	Paddy plant disease prediction using hybrid machine learning techniques	2026	3418	1	80053	10.1063/5.0342063	https://www.scopus.com/pages/publications/105044431681?origin=resultslist
60	Fatima T.; Venkateswarlu C.H.; Allakonda M.; Shiva B.	Exploration of Mental Stress Identification Employing an Eight-Channel EEG System by Incorporating KNN, SVM, and EEG Net	2026	1357 LNNS			10.1007/978-981-96-7477-0_50	https://www.scopus.com/pages/publications/105020570839?origin=resultslist
61	Ramaraju V.; Ramesh B.; Ramani; Swamy M.K.; Sakthivel S.	Evaluating Security Improvement of Block Chain and Crypto Currency: Fraud Detection with Transfer Learning	2026	479 SIST			10.1007/978-3-032-18974-5_41	https://www.scopus.com/pages/publications/105038883909?origin=resultslist
62	Kumar V.N.; Ashish K.; Vardhan G.; Mohan A.; Rani D.S.; Bharathi A.D.	Adaptive Federated Multi Agent Deep Reinforcement Learning for Clinical Imaging Applications	2026				10.1109/ICAUC68182.2026.11441308	https://www.scopus.com/pages/publications/105037464125?origin=resultslist
63	Sravanthi M.; Bharath Kumar K.; Dilshad S.K.; Akshitha M.A.; Madhu K.	Smart electric vehicle battery health monitoring and fire prevention with Arduino Uno	2026				10.1201/9781003740100-91	https://www.scopus.com/pages/publications/105030790165?origin=resultslist
64	Naqi M.A.; Chandana L.; Meghana P.; Ganesh N.	Low Cost Airtag RF System- A Loss Prevention System	2026				10.1109/IMPACT68503.2026.11468307	https://www.scopus.com/pages/publications/105037441699?origin=resultslist
65	Suma S.; Vitthalrao C.S.; Sripalle A.; Madhurya P.; Thrivikram B.; Srilekha M.	A CNN Transformer Hybrid Framework to Multi-Class Brain Tumor Localization by MRI images	2026				10.1109/ICAUC68182.2026.11441113	https://www.scopus.com/pages/publications/105037470219?origin=resultslist
66	Kumar A.; Kumar K.M.; Thejovathi; Poongodi S.; Azariya S.D.S.	An Innovative Solution for AI Powered Smart Stammering Speech Converters Using Neural Network Approaches	2026				10.1201/9781003739937-12	https://www.scopus.com/pages/publications/105033305789?origin=resultslist
67	Gurumoorthy S.; Borra S.R.; Srinivas Reddy G.; Sreedevi A.; Bhukya S.N.	Complex Deep Learning Approach for Detecting Signals in OFDM-IM Systems	2026	1467 Part			10.1007/978-981-95-0788-7_32	https://www.scopus.com/pages/publications/105043083137?origin=resultslist
68	Bhaskar N.; Reddy M.S.L.; Maddileti B.K.C.; Tiwari R.	The Reduction of Hadoop Map While Maintaining the Privacy and Balancing Dynamic Demand Across Data Notes	2026	1738 LNNS			10.1007/978-981-95-5085-2_9	https://www.scopus.com/pages/publications/105028317428?origin=resultslist
69	Reddy D.R.; Chandrakala K.; Kumar P.; Abhilash K.S.; Iyyanar P.	Analysis on Plant Disease Classification, Tracking and Forecasting for Farmers by Using a Cloud Based Collaborative Platform and Artificial Intelligence	2026				10.1201/9781003739937-8	https://www.scopus.com/pages/publications/105033302397?origin=resultslist

70	Saritha G.; Kumar Y.; Laxmaiah B.; Rajashri C.K.; Sumathi S.; Kalyani Swapna P.	Enhancing Consumer Behavior Analysis In Retail Using Hybrid Deep Learning Models	2026	6	4S		10.51483/IJAIML.6.4s.2026.779-791	https://www.scopus.com/pages/publications/105044928046?origin=resultslist
71	Premalatha B.; Nagaraju Naik M.; Ravindra Babu P.; Pendem S.; Ravindran M.; Prasannababu J.	Multi-scale Decomposition for Multi-exposure Image Fusion	2026	1738 LNNS			10.1007/978-981-95-5085-2_5	https://www.scopus.com/pages/publications/105028288347?origin=resultslist
72	Lakkakula S.; Narasimharao J.; Hussain T.	Deep Learning-Based Analysis of Ocular Fundus Images for Diabetic Retinopathy Detection	2026	1615 LNNS			10.1007/978-3-032-04222-4_34	https://www.scopus.com/pages/publications/105024305596?origin=resultslist
73	Dhote V.; Sharma A.; Gunasundari R.; Antonibiya S.; Muniskhon Fakhridin Kizi S.; Swarnalatha J.	Smart Surface Reflector Design for Direction-Controlled LiFi in Indoor Smart Building Automation	2026				10.1109/ICCTWC68241.2026.11583415	https://www.scopus.com/pages/publications/105045449282?origin=resultslist
74	Shilpa K.; Sathwika O.; Poorna Sekhar G.; Anand J.; Bhaskar N.; Maheswari K.	AI Interview Assistant with Voice Analysis	2026				10.1109/ICCECE69715.2026.11493147	https://www.scopus.com/pages/publications/105040919481?origin=resultslist
75	Rao M.B.; Singh A.; Rao P.M.	Worldviews and Values in Higher Education: Community Engagement, Partnerships, and Outreach	2026				10.1108/978-1-83549-732-6	https://www.scopus.com/pages/publications/105029892291?origin=resultslist
76	Mahmoudi G.; Prasad A.A.; Atahan A.; Musatat A.B.; Ganczar E.; Szafert S.; Janeta M.	Crystal structure, Hirshfeld surface and interaction energy analysis, and quantum chemical investigation of a heteroaryl-phenyl chalcone derivative	2026	1367		146131	10.1016/j.molstruc.2026.146131	https://www.scopus.com/pages/publications/105035237834?origin=resultslist
77	Srividya G.; Chegoni R.; Chary P.D.; Sridhar R.; Velusamy A.	A Common Metric Approach of Dental Disease Identification Through Covolutional Neural Network	2026				10.1201/9781003739937-20	https://www.scopus.com/pages/publications/105033321240?origin=resultslist
78	Mahmoudi G.; Aditya Prasad A.; Atahan A.; Musatat A.B.	Supramolecular organization and electronic structure correlation in a new π -conjugated organic crystal: insights from Hirshfeld surface, energy framework and DFT analysis	2026	362		126204	10.1016/j.jssc.2026.126204	https://www.scopus.com/pages/publications/105043983191?origin=resultslist
79	Swathi B.; Sudarsana Murthy D.; Reddy M.L.A.; Shankar A.G.; Satyam Y.; Reddy Madhavi K.	Stock Market Forecast with a Hybrid Model with Genetic Algorithms Assistance	2026	1357 LNNS			10.1007/978-981-96-7477-0_44	https://www.scopus.com/pages/publications/105020567380?origin=resultslist
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81	Kamolov S.N.; Ibragimov B.T.; Prasad A.A.; Bozorov L.; Normamatov A.S.; ugli Mambetov A.B.; ugli Mamatsabirov F.O.; Ji W.; Eshkaraev S.; Ibragimov A.B.; Chellakarungu B.	Supramolecular organization, interaction-energy framework analysis and electronic structure correlation in aqua-bis(5-methyl-1,3-thiazole-2-carboxylato- κ^2 N,O)copper(II)	2026	1374		146798	10.1016/j.molstruc.2026.146798	https://www.scopus.com/pages/publications/105042587613?origin=resultslist
82	Muthuraja M.; Rasmi A.; Shanmuga Priya S.; Maheswari K.; Subramani N.; Aravindhraj N.; Sherubha P.	CardiacMultiNet: Learning Model for Segmenting the Cardiac Images in Magnetic Resonance	2026	7	2		10.47857/irjms.2026.v07i02.07411	https://www.scopus.com/pages/publications/105038105564?origin=resultslist
83	Konduri B.; Chanthirasekaran K.; Chaturvedi A.; Muthevi A.K.; Mubeen S.; Muniyandy E.	Physics-Informed Deep Learning for Adaptive Atmospheric Compensation in Terahertz Satellite Communication Networks	2026	47	1	2	10.1007/s10762-025-01106-z	https://www.scopus.com/pages/publications/105026930899?origin=resultslist
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86	Madhukar G.; Yalawar M.S.; Mounika M.; Aelgani V.	A Systematic Analysis on the Effective Employment of Machine Learning Techniques in Approval Systems	2026	1528 LNEE			10.1007/978-981-95-5831-5_57	https://www.scopus.com/pages/publications/105031478690?origin=resultslist
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90	Suresh S.; Ramesh B.; Suresh N.; Soujanya M.; Janani I.	A Novel Machine Learning Approach to Crop Prediction Based on Agricultural Environment Features	2026				10.1201/9781003739937-25	https://www.scopus.com/pages/publications/105033308956?origin=resultslist
91	Rao S.U.; Murthy K.R.G.K.; Niharika N.; Ramanjaiah G.	Hate Speech Detection in Social Media Using Deep Ensemble Algorithm	2026	1690 LNNS			10.1007/978-3-032-08859-8_10	https://www.scopus.com/pages/publications/105029634137?origin=resultslist

92	Devadasu G.; Dilshad S.K.; Rajender G.; Reddy A.S.; Rani M.J.	Evaluation of Unauthorized Access Screening and Tracking by Using Machine Learning for Facial Recognition	2026	1601 LNEE			10.1007/978-3-032-20544-5_24	https://www.scopus.com/pages/publications/105041137921?origin=resultslist
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94	Reddy Madhavi K.; Ramrao N.; Kishore Kumar T.; Srujan Raju K.; Sellathurai M.	Preface	2026	1357 LNNS				https://www.scopus.com/pages/publications/105020595223?origin=resultslist
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96	Vullam N.; Mallika T.; Raju Battula R.S.S.; Menaka G.; Padmavathi T.; Lakshmanarao A.	Advanced Feature Selection for Enhanced Malware Classification with Machine Learning Models	2026	1672 LNNS			10.1007/978-981-95-3492-0_34	https://www.scopus.com/pages/publications/105040557221?origin=resultslist
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98	Rani K.S.; Malsoru V.; Poornakumar D.; Kodati S.; Satyanarayana K.V.; Prem Chander T.; Inturi P.; Ganesh D.; SIVA KUMAR PATHURI	Deep ensemble-based weed detection in spinach crops with resnet-101 feature extraction and xgboost classification	2026	104	10		10.5281/zenodo.20497679	https://www.scopus.com/pages/publications/105043357002?origin=resultslist
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103	Gangavane H.; Rani B.S.; Gaikwad K.; Sarika T.; Brindasri S.	Assessment of Textual Data De-Duplication Recovery and Implementation in Cloud Environments	2026	1599 LNEE			10.1007/978-3-032-20318-2_36	https://www.scopus.com/pages/publications/105035517028?origin=resultslist

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109	Khatarkar P.; Kumar R.; Devasenapathy K.; Uma Maheswari G.; Bakhodir Ugli O.M.; Lavanya G.	Hybrid Swarm Intelligence Techniques for Dynamic Cluster Management in Ultra-Dense AI-Driven Networks	2026				10.1109/ICCTWC68241.2026.11583726	https://www.scopus.com/pages/publications/105045447520?origin=resultslist
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111	Sai Krishna R.; Suma S.; Swapthika G.; Asritha D.; Karthik K.; Reddy C.H.M.	Decentralized Secure Cloud Storage using Blockchain Technology	2026				10.1109/ICSEDIS68157.2026.11518016	https://www.scopus.com/pages/publications/105041873412?origin=resultslist
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114	Mahmoudi G.; Prasad A.A.; Atahan A.; Musatat A.B.	Crystal structure, Hirshfeld surface analysis, interaction energy framework and electronic structure investigation of a quinoline-substituted indanone chalcone derivative: insights into supramolecular topology from DFT study	2026	1375		146863	10.1016/j.molstruc.2026.146863	https://www.scopus.com/pages/publications/105042657542?origin=resultslist

115	Juraev A.S.U.; Khamidjanovich R.A.; Prasad A.A.; Turaev K.K.; Ruziev U.U.U.; Kholturaev K.B.U.; Saidov D.K.U.; Normamatov A.S.; Sadikova S.B.; Ibragimov A.B.; Musurmonov M.; Adizov B.Z.; Ibragimov A.B.; Balakrishnan C.	Synthesis, crystal structure, supramolecular architecture and electronic structure analysis of a new iron(III)–EDTA complex salt	2026	1368		146273	10.1016/j.molstruc.2026.146273	https://www.scopus.com/pages/publications/105036249326?origin=resultslist
116	Kumar K.S.; Srinivas M.; Srivani G.; Azhar M.; Jayakumar V.	An Efficient Machine Learning Approach for the Evaluation and Anticipation of Cardiovascular Disease Prediction	2026				10.1201/9781003739937-39	https://www.scopus.com/pages/publications/105033314825?origin=resultslist
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118	Sudhamani C.; Spoorthi A.; Srilatha B.	Enhanced Safety Stun Gun with GPS and GSM for Self-defense	2026	1461 LNNS			10.1007/978-981-96-7508-1_18	https://www.scopus.com/pages/publications/105020252380?origin=resultslist
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122	Mathivanan B.; Santhuja P.; Rubinabegam M.; Balasubramani S.; Muthulekshmi M.; Dhanush S.	Detecting Sugarcane Leaf Diseases using InceptionV3 Convolutional Neural Networks	2026				10.1109/ICAUC68182.2026.11441235	https://www.scopus.com/pages/publications/105037436558?origin=resultslist
123	Mahendar A.; Prashanthi M.; Keerthy Vasan D.; Jyothi K.	A Unique Approach for Using Artificial Neural Networks to Detect and Classify Land Cover	2026	1357 LNNS			10.1007/978-981-96-7477-0_56	https://www.scopus.com/pages/publications/105020568561?origin=resultslist
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130	Chinna Maddileti B.K.; Sowjanya N.; Priyanka K.; Reeja Igneshia Malar R.; Sowndharya R.	An Enhanced and More Effective Method for Detecting and Reporting Fake Social Media Profiles Using Extremely Generative Boosting Algorithm Information	2026	465 SIST			10.1007/978-3-032-12830-0_47	https://www.scopus.com/pages/publications/105029667049?origin=resultslist
131	B S.K.; Kumar V.N.	SpikeMimicAI and SpikeShieldNet for modality aware detection and defense against spike domain mimicry and poisoning attacks	2026	29	1	415	10.1007/s10791-026-10321-8	https://www.scopus.com/pages/publications/105043626195?origin=resultslist
132	Dhanalaxmi B.; Tulasi V.P.; Anusha M.; Sreeram G.; Sathish K.	Cross-Disciplinary Case Studies: AI in Action for Microplastic Research	2026				10.1002/9781394450114.ch10	https://www.scopus.com/pages/publications/105036787625?origin=resultslist
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144	Srikanth G.; Saikrishna R.; Ravindran M.; Aruna Suhasini Devi Y.; Krishnaveni S.; Sivaiah B.	Assessment of Improvising Breast Cancer Detection Through Machine Learning and Cross-Validation Methods	2026	1738 LNNS			10.1007/978-981-95-5085-2_1	https://www.scopus.com/pages/publications/105028331918?origin=resultslist
145	Nijaguna G.S.; Merugu A.; Kumar S.P.; Devi Y.R.; Bhagyashree B.K.	Blockchain-Based Internet of Things for Healthcare Systems Using Optimized Blowfish Algorithm	2026	1467 Part			10.1007/978-981-95-0788-7_14	https://www.scopus.com/pages/publications/105043068912?origin=resultslist
146	Narasimha V.; Babu C.H.R.; Saidulu G.; Raju K.S.; Bukya M.B.; Chandrakala K.	Development and Analysis of a Better AODV Routing Protocol for Improved Network Performance in Manets Using a Machine Learning Model	2026	1466 LNEE			10.1007/978-981-95-0269-1_5	https://www.scopus.com/pages/publications/105023274343?origin=resultslist
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148	Anusha K.; Prakash A.; Ramani B.; Kumari G.A.; Reddy P.S.K.; Wankhede P.J.	Explainable Transformer-Integrated Model for Multimodal Human Activity Recognition in Smart Healthcare	2026				10.1109/ICSADL67539.2026.11451929	https://www.scopus.com/pages/publications/105036554936?origin=resultslist
149	Raja Kishore Babu C.; Bhavya B.; Pravalika N.; Sivarajakumar D.; Lavanya S.	IOT-Based Smart Agriculture System Built Around WSN Technology for Identifying Insects and Pests and Preventing Crop Status	2026	476 SIST			10.1007/978-3-032-18802-1_48	https://www.scopus.com/pages/publications/105038989441?origin=resultslist
150	Venkataiah V.; Murali K.; Sangeetha A.; Syamsundar C.; Balamurugan M.	Analysis of Machine Learning-Based Symptom-Based Prediction of Diseases and Diagnosis	2026	480 SIST			10.1007/978-3-032-20121-8_47	https://www.scopus.com/pages/publications/105039952371?origin=resultslist
151	Prasad A.A.	A distinct polymorphic form of 2-amino-5-nitrobenzophenone: crystal structure, Hirshfeld surface analysis and structure-based DFT study	2026	1361		145658	10.1016/j.molstruc.2026.145658	https://www.scopus.com/pages/publications/105034156206?origin=resultslist

152	Gayathri B.; Kumar V.N.; Shanthi B.; Rafeeq M.D.; Mohamed Ibrahim M.	A Conventional Method for Deep Learning-Based Human Activity Recognition Analysis	2026	465 SIST			10.1007/978-3-032-12830-0_49	https://www.scopus.com/pages/publications/105029660769?origin=resultslist
153	Prasad A.A.; Meenakshisundaram S.P.	Structural and supramolecular features of (diaminomethylidene)sulfonium picrate: insights from crystallography and interaction energy analysis	2026	1364		145844	10.1016/j.molstruc.2026.145844	https://www.scopus.com/pages/publications/105033334233?origin=resultslist
154	Toirova G.K.K.; Turaev K.K.; Ibragimov A.B.; Aditya Prasad A.; Ruzmetov A.K.; Yakubov D.R.; Turgunaliyev E.; Togasharov A.S.; Shukurov Z.S.; Ibragimov A.B.; Chellakarungu B.	Polymorphic packing hierarchy in dichlorido-bis(1,10-phenanthroline)manganese(II): interplay of π - π stacking and C-H...Cl interactions and consequences for lattice stabilization and crystal morphology	2026	103	8	102783	10.1016/j.jics.2026.102783	https://www.scopus.com/pages/publications/105041531607?origin=resultslist
155	Suma S.; Kumbala Pradeep R.; Chandra Sekhar Reddy L.; Rafeeq M.D.	An Innovative Machine Learning Algorithm Driven by Artificial Intelligence for a Security Application Modeling	2026	1528 LNEE			10.1007/978-981-95-5831-5_40	https://www.scopus.com/pages/publications/105031492235?origin=resultslist
156	Yadav O.V.; Chintalapudi S.R.; Dileep C.; Aramanda A.; Kirubasri G.	An Effective Efficient Method for Object Detection and Classification Based on Deep Learning and CNN	2026	1600 LNEE			10.1007/978-3-032-20533-9_37	https://www.scopus.com/pages/publications/105040010740?origin=resultslist
157	Singh A.; Biksham V.; Saxena A.	Parameter Tuning and Decoding Strategies for Empirically Coherent Text Generation in Transformer Models	2026	1838 LNNS			10.1007/978-3-032-18346-0_20	https://www.scopus.com/pages/publications/105038973510?origin=resultslist
158	Vivekanand A.; Reddy G.V.; Bhavana S.; Prasanthi B.; Kaladevi A.C.	An Assessment of Social Media Utilization Patterns for Emotion Detection Using Machine Learning	2026	465 SIST			10.1007/978-3-032-12830-0_43	https://www.scopus.com/pages/publications/105029704453?origin=resultslist
159	Kumar B.A.; Kumar K.P.; Prabhakar M.; Tulasi Ram Kumar D.	Examination of Reducing Multiple Identity Attack Detection Execution Time Through Hybrid Method Implementation	2026	1538 LNNS			10.1007/978-981-96-9245-3_35	https://www.scopus.com/pages/publications/105023330926?origin=resultslist
160	Kishore G.U.; Reddy Ch.M.; Mogili R.; Panda R.S.; Senthilkumar J.	A Significant New Primitive by using the Diffie-Hellman Assumption to Improve Data Integrity in Cloud Storage for Attribute-Based Auditing	2026				10.1201/9781003739937-3	https://www.scopus.com/pages/publications/105033305004?origin=resultslist
161	Ravi Kumar G.; Venkataiah V.; Sivaiah B.; Kavitha Rani B.; Murali K.; Swathi G.	An Assessment on the Performance of a Composite Learning System for Prediction Using Precision, Recall, Accuracy, and F1-Score for Rainfall	2026	1466 LNEE			10.1007/978-981-95-0269-1_101	https://www.scopus.com/pages/publications/105023274337?origin=resultslist
162	Mubeen S.; Paramasivam M.E.; Pradeep D.; Narendran S.; Mohammed Z.H.; Kumar N.S.	RETRACTED ARTICLE: Deep learning-based massive MIMO precoder under heavily noisy channel with flexible rate and power adaptation (Soft Computing, (2026), 30, Suppl 1, (S247))	2026	30	Suppl 1		10.1007/s00500-023-08697-6	https://www.scopus.com/pages/publications/85163069566?origin=resultslist

163	Ram R.B.; Reddy S.R.; Pradeepkumar; Prabhakar M.; Sabeenian R.S.	An Automated Predetermined Method for Identifying Fenugreek Plant Diseases Using Color Sensors and IoT	2026	1600 LNEE			10.1007/978-3-032-20533-9_40	https://www.scopus.com/pages/publications/105040018226?origin=resultslist
164	Reddy V.D.; Bhaskar N.; Bojjagani S.; Hussain M.M.	Optimal IoT application placement using quantum inspired evolutionary algorithm in fog computing environment	2026	29	1	153	10.1007/s10791-026-10007-1	https://www.scopus.com/pages/publications/105033979275?origin=resultslist
165	Sharma A.; Saraswati B.; Subburam S.; Malsoru V.; Kumaran V.S.; Polasi S.	Spiking Neural Network Learning Algorithms For Neuromorphic Hardware Efficiency	2026	6	4S		10.51483/IJAIML.6.4s.2026.756-763	https://www.scopus.com/pages/publications/105045050099?origin=resultslist
166	Rajulu C.G.; Maneiah D.; Karpagavalli C.; Shunmugasundaram M.	Machine Learning for Additive Manufacturing of 3D Printed Multi-Material Tissue Mimicking Anatomical Structures	2026	37	1	e70456	10.1002/pat.70456	https://www.scopus.com/pages/publications/105028317608?origin=resultslist
167	Moulika A.; Lakshman A.; Rani B.S.; Navanitha D.; Swarna S.L.	Analysis on Enhancing the Permission for Block Chain Technology in Data Privacy Using Identity Based Encryption	2026	1599 LNEE			10.1007/978-3-032-20318-2_37	https://www.scopus.com/pages/publications/105035481262?origin=resultslist
168	Chatterjee S.; Kalidindi A.; Chintalapudi S.R.; Debnath D.; Tripathy S.; Lukka S.; Nikitha J.; Deka B.	Transformer Based Explainable AI framework: A Case Study on Colorectal Cancer Diagnosis	2026	19	5		10.22266/ijies2026.0531.24	https://www.scopus.com/pages/publications/105036058797?origin=resultslist
169	Murali K.; Sudhakar S.; Deekshith Chary P.; Sailaja M.N.	Employing Dynamic TDMA Designing Based on Service Priority to Improve Mobile Adhoc Network Reliability and Performance	2026	1357 LNNS			10.1007/978-981-96-7477-0_57	https://www.scopus.com/pages/publications/105020567946?origin=resultslist
170	Nageswarrao D.; Kiran M.S.; Krishna V.S.; Hansitha V.S.; Sekhar B.; Saba S.	Intelligent Resume Analysis and Skill Matching Using NLP	2026				10.1109/ICSADL67539.2026.11451950	https://www.scopus.com/pages/publications/105036564061?origin=resultslist
171	Swapna T.; Sushmitha J.; Yalawar M.S.; Sampath Kumar Y.	Integrated Dual Deep Convolutional Neural Network for Effective Content-Based Picture Retrieval	2026	1565 LNNS			10.1007/978-981-95-0375-9_36	https://www.scopus.com/pages/publications/105027940693?origin=resultslist
172	Satish M.; Narasimharao J.; Saimanasa M.; Swathi K.	A Successful Dehazing and Improvement Method to Improve Photo Visibility in Underwater and Low-Light Images	2026	1538 LNNS			10.1007/978-981-96-9245-3_36	https://www.scopus.com/pages/publications/105023290183?origin=resultslist
173	Pahade A.; Gudainiyan J.; Miniappan P.K.; Shanthi R.; Rajendran M.; Fatima T.	GSpatio-Temporal Deep Learning for Predictive Analysis of Cardiac Arrhythmias from Ultrasound Video Sequences	2026				10.1109/ICCTWC68241.2026.11583528	https://www.scopus.com/pages/publications/105045459017?origin=resultslist
174	Bhanupriya G.; Pavani K.S.; Bai J.J.; Swaroopa N.; Mohanraj B.	Effective Impact of Datamining Clustering Methods on Customer Segmentation in Decision Support Systems	2026				10.1201/9781003739937-28	https://www.scopus.com/pages/publications/105033311481?origin=resultslist

175	Pandey D.; Kolandaisamy I.; Visvesvaran C.; Jyothi S.R.; Mubeen S.; Sahu P.K.	Machine Learning and Artificial Intelligence in Biomedical Applications	2026				10.1002/9781394386659.ch11	https://www.scopus.com/pages/publications/105032651462?origin=resultslist
176	Suneetha K.; Nagamani K.; Surekha V.; Prashanthi M.; Prakash R.K.	An Advanced and Effective Machine-Human Interaction System Using Artificial Intelligence	2026				10.1201/9781003739937-26	https://www.scopus.com/pages/publications/105033303852?origin=resultslist
177	Devi Y.A.S.; Naqi M.A.; Pavankumar P.; Babu E.S.; Shanthi D.T.	A Contemporary technique for Autonomous Water-Body Segmentation by Using Deep Learning to Analyze Satellite Images	2026	1601 LNEE			10.1007/978-3-032-20544-5_26	https://www.scopus.com/pages/publications/105041142402?origin=resultslist
178	Kirubakaran S.; Ramji B.; Divya B.; Rajkumar N.; Paneerselvam R.	Analysis of a Deep Learning-Based, Accurate, and Efficient Technique for Vitamin Deficiency Detection in Customized Health Care System	2026	480 SIST			10.1007/978-3-032-20121-8_48	https://www.scopus.com/pages/publications/105039845539?origin=resultslist
179	Kumar D.K.; Maheswari K.; Sunitha M.; Vaishnavi T.; Vishali P.; Shiva K.	Smart Crisis Management: A Unified System for Early Warning, Emergency Supply Allocation, and Post-Disaster Recovery Tracking	2026				10.1109/ICTMIM68190.2026.11506873	https://www.scopus.com/pages/publications/105041425808?origin=resultslist
180	Boya A.; Murali K.; Sravanthi K.; Usha T.; Prithiviraj A.	A Reliable Approach for Examining FinTech Advancements in the Financial Industry	2026	465 SIST			10.1007/978-3-032-12830-0_44	https://www.scopus.com/pages/publications/105029647101?origin=resultslist
181	Srisuma V.; Afrin N.; Swarnalatha G.; Akshitha M.; Ashwitha B.; Nithin R.	An Intelligent Crop Disease Prediction and Management System Using Deep Learning and Machine Learning Techniques	2026				10.1109/ICSADL67539.2026.11451845	https://www.scopus.com/pages/publications/105036499459?origin=resultslist
182	Srisuma V.; Keerthana G.H.; Sarika S.; Ragini K.	A Secured and Effective Blockchain System for Drug Traceability in the Referral Chain	2026	1357 LNNS			10.1007/978-981-96-7477-0_48	https://www.scopus.com/pages/publications/105020566508?origin=resultslist
183	Ranjith Reddy K.; Prasad K.A.D.; Preksha C.; Vaishnavi E.; Sekhar B.; Naaz H.	An Intelligent Deep Learning Framework for Multi-Disease Medical Diagnosis	2026				10.1109/ICSADL67539.2026.11451959	https://www.scopus.com/pages/publications/105036501941?origin=resultslist
184	Manga V.; Murali K.; Paramesh S.; Nagesh D.; Jayaprakash D.; Avala R.R.	An Efficient Technique of Big Data Analytics and Deep Learning Algorithms for Threat Detection Based on User Monitoring	2026				10.1201/9781003739937-33	https://www.scopus.com/pages/publications/105033305473?origin=resultslist
185	Dhanalakshmi D.; Shilpa K.; Kumar M.N.; Sanjeev D.S.	A Formulation Metrics of Deep Learning Fusion by Using ResNet50 and LSTM for Enhanced Deep Fake Detection of Media Literacy	2026	1565 LNNS			10.1007/978-981-95-0375-9_34	https://www.scopus.com/pages/publications/105027938023?origin=resultslist
186	Nagini S.; Govardhan A.; Baby V.; Kountcheva R.; Srujan Raju K.	Preface	2026	117 SIST				https://www.scopus.com/pages/publications/105019661330?origin=resultslist

187	Reddy K.S.; Giyyar R.K.; Divya E.; Mamatha B.; Parameswari M.	An Effective Software defined Network for Botnet Attack Detection and Mitigation using Deep Learning Approaches	2026				10.1201/9781003739937-36	https://www.scopus.com/pages/publications/105033313533?origin=resultslist
188	Anudeep Goud G.; Deepak Kumar B.P.; Divya Sree M.; Karthik M.V.; Thangaraj K.	A Cognitive Approach for Content based Data Filtering Technique on Service Oriented Framework (SOA) in IoT	2026				10.1201/9781003739937-9	https://www.scopus.com/pages/publications/105033310144?origin=resultslist
189	Azmeera R.; Syamsundar C.; Swapna C.H.; Kalyani M.K.	Evaluating the Categorization of Android Malware Detection by Using Machine Learning Methodologies	2026	1357 LNNS			10.1007/978-981-96-7477-0_54	https://www.scopus.com/pages/publications/105020567274?origin=resultslist
190	Bhaskar T.; Kirubakaran S.; Vivekanand A.; Kumar V.N.; Maneiah D.; Srinu V.	Analysis of the Medicine Learning Integrated Executive Support System for Clinical Prediction Using AI and ML	2026	1466 LNEE			10.1007/978-981-95-0269-1_84	https://www.scopus.com/pages/publications/105023275531?origin=resultslist
191	Begum S.; Nagaraju P.; Sarika Yadav S.; Turpu G.R.; Gopikrishna K.	Thin film gas sensors based on NiO and NiO–ZnO–CuO mixed metal oxides for the detection of benzene under ambient conditions	2026	37	4	290	10.1007/s10854-026-16694-2	https://www.scopus.com/pages/publications/105029065031?origin=resultslist
192	Akshatha G.; Kempanna M.; Ramanaiah P.K.; Doss B.; Ramani S.; Rangasamy K.	Data-Efficient Transformer Architectures for Image-Level Facial Forgery Detection: A Comparative Evaluation of ViT and DeiT	2026	18	1		10.22059/jitm.2026.106252	https://www.scopus.com/pages/publications/105038339126?origin=resultslist
193	Sree S.R.; Agarwal R.; Markkandan S.; Mubeen S.; Wakchaure M.A.; Saraswat B.K.	RETRACTED ARTICLE: Integrated learning algorithms-based epileptologist assistive tool for seizure detection and prediction (Soft Computing, (2026), 30, Suppl 1, (S3))	2026	30	Suppl 1		10.1007/s00500-023-07913-7	https://www.scopus.com/pages/publications/85148353144?origin=resultslist
194	Shiva Kumar M.; Bhargava Triveni Nandana K.; Srinish Reddy A.; Ramasamy M.; Reenadevi R.	A Malignant Deep Learning and Image Based Lung Cancer Detection and Predictive Modeling Using Artificial Neural Networks	2026	1600 LNEE			10.1007/978-3-032-20533-9_36	https://www.scopus.com/pages/publications/105040012740?origin=resultslist
195	Brahmananda Reddy A.; Sailaja N.V.; Kountcheva R.; Saraswathi R.V.; Srujan Raju K.	Preface	2026	489 SIST				https://www.scopus.com/pages/publications/105045232147?origin=resultslist
196	Ballari S.; V K.K.; N K.K.; Babu J.S.; Nemili N.R.; Kotha M.; Changala R.	Optimal Key-Aided Elliptic Galois Encryption for Secured Data Transmission in IoT With Adaptive and Sparse Attention-Based Dense Bi-GRU to Predict the Diseases in Healthcare Sector	2026				10.1080/01969722.2026.2687573	https://www.scopus.com/pages/publications/105044436949?origin=resultslist
197	Krishnaveni E.; Kiran S.; Sangeetha G.; Sripriya; Lathika V.	Evaluating a Comprehensive and Comprehensible Artificial Intelligence (AI) Model for Diabetes Diagnosis Through Data Mining Methods	2026	479 SIST			10.1007/978-3-032-18974-5_47	https://www.scopus.com/pages/publications/105038865144?origin=resultslist

198	Repalle M.V.P.; Kumar V.N.; Prathima Y.; Krishna Veni T.	A Precise and Distinctive Model of Supervised Machine Learning Using Classification Algorithm to Identify Network Attacks	2026	1538 LNNS			10.1007/978-981-96-9245-3_32	https://www.scopus.com/pages/publications/105023294568?origin=resultslist
199	Nandana K.B.T.; Rao G.V.; Kumar A.; Satyanarayana T.	Fuzzy Ann for Threshold Normalization: a Significant and Effective dos Attack Detection	2026	1528 LNEE			10.1007/978-981-95-5831-5_60	https://www.scopus.com/pages/publications/105031522392?origin=resultslist
200	Ranjith J.; Raghavendra S.; Sharada M.; Kumar S.; Sindhusaranya B.	A Clustering of an Important and Improved Text Documents Using Datamining Techniques	2026	479 SIST			10.1007/978-3-032-18974-5_46	https://www.scopus.com/pages/publications/105039010547?origin=resultslist
201	Yazhinian S.; Jasmine Margret J.; Famila S.; Geetha K.; Raghavendra S.	Corn Seed Sorting for Production Maintenance Using Metaheuristic Optimized Neural Networks	2026				10.1515/9783112221082-008	https://www.scopus.com/pages/publications/105034749525?origin=resultslist
202	Divya G.; Suma S.; Srinivas K.; Krishnaveni S.; Devi Y.A.S.; Soujanya K.L.S.	An Assessment of an Ideal Huffman Coding Related Approach for the Better Lossless Compression of Images Using IWT	2026	1466 LNEE			10.1007/978-981-95-0269-1_68	https://www.scopus.com/pages/publications/105023273587?origin=resultslist
203	Sivaiah B.; Tejaswini V.; Jyothi G.; Asha Shiny X.S.; Rajheshwari K.C.	The Assessment of Data Science Algorithms for the Use of Fuzzy Control in the Implementation of Machine Learning Smart Healthcare Systems	2026	479 SIST			10.1007/978-3-032-18974-5_42	https://www.scopus.com/pages/publications/105038810704?origin=resultslist
204	Rai A.K.; Sharma H.; Devasenapathy K.; Antonibiya S.; Abdumajidovich O.E.; Munigela S.	Federated Transfer Intelligence for Cross-Domain Wireless Network Performance Optimization	2026				10.1109/ICCTWC68241.2026.11583282	https://www.scopus.com/pages/publications/105045448102?origin=resultslist
205	Princy J.; Aravind G.; Yamuna K.; Chander P.; Rajkumar S.	Lung Cancer Identification and Classification by using Machine Learning-Based Deep Extraction Features	2026				10.1201/9781003739937-19	https://www.scopus.com/pages/publications/105033326640?origin=resultslist
206	Sruthi P.; Venkateswara Reddy R.; Chandra Sekhar Reddy L.; Srinivas K.; Srinu K.; Rakshita	Design and Execution of High Reliability PDDC-Net Model for Classifying and Identifying Plant Leaf Disease Using Deep Learning	2026	1466 LNEE			10.1007/978-981-95-0269-1_73	https://www.scopus.com/pages/publications/105023275406?origin=resultslist
207	Pooja B.; Shilpa K.; Divya Bharathi M.; Tejaswi P.; Varun K.; Sai Krishna K.	Predictive Maintenance in Manufacturing Identify Potential equipment failures in advance using IOT Sensor data and Anomaly Detection	2026				10.1109/ICCECE69715.2026.11493035	https://www.scopus.com/pages/publications/105040966620?origin=resultslist
208	Ambika Y.; Asma, MD; Krishna K.V.B.; Lakshman M.; Dineshkumar P.	Evaluation of a Medical Record Searching Algorithm for Privacy-Protected Intelligent Diagnosis in IoT Healthcare	2026				10.1201/9781003739937-29	https://www.scopus.com/pages/publications/105033310297?origin=resultslist
209	Thayil R.; Amaravathi C.; Ramana C.V.; Kathirvelu V.; Parne S.R.	Magnetic Nanoparticle-Incorporated Molybdenum Disulfide Nanocomposites for Enhanced Antimicrobial Applications	2026	78	3		10.1007/s11837-025-07352-9	https://www.scopus.com/pages/publications/105002217428?origin=resultslist

210	Pradeep Kumar A.; Vamsi Krishna B.; Bhargav Ram R.; Divya G.; Mubeen S.; Kiran A.U.	Design of Modified Booth Multiplier Using Reversible Logic Gates	2026	1738 LNNS			10.1007/978-981-95-5085-2_3	https://www.scopus.com/pages/publications/105028284705?origin=resultslist
211	Ambica V.T.; Sastry M.H.H.; Prasad A.V.H.S.; Amaranayani A.; Lukka S.; Dendukuri H.	A Methodological Empirical Analysis of Contextual Adversarial Attacks on Large Language Models	2026				10.1109/ICAUC68182.2026.11440356	https://www.scopus.com/pages/publications/105037468895?origin=resultslist
212	Sampath Kumar B.; Pooja B.; Pandey L.B.; Rajitha A.	Integration of Machine Learning into Enhanced Cardiovascular Disease Forecasting: Features Reach and Model Performance	2026	1565 LNNS			10.1007/978-981-95-0375-9_35	https://www.scopus.com/pages/publications/105027933629?origin=resultslist
213	Shekar A.; Aparna S.; Lavanya G.; Kumar M.N.; Shibi B.	A Substantial Impact on Leveraging Early Detection of Hepatic Disorder Using Machine Learning Algorithm	2026	1599 LNEE			10.1007/978-3-032-20318-2_35	https://www.scopus.com/pages/publications/105035478678?origin=resultslist
214	Ramasamy V.; Naga Ramesh J.V.; Narasimharao J.; P G.S.; Aruna C.; Srinivas G.	Energy-efficient and secure routing in IoT-WSNs using adaptive clustering and trust-based mechanisms	2026	35	1		10.1080/19393555.2025.2477468	https://www.scopus.com/pages/publications/105001120864?origin=resultslist
215	Bindu A.; Divya G.; Ganesh H.; Nayak H.; Sindhu L.	A Safe and Secured Digital Solution for Cloud-Based Possession of Dynamic, Group-Oriented, Verifiable Data	2026				10.1201/9781003739937-32	https://www.scopus.com/pages/publications/105033327503?origin=resultslist
216	Sanaboina S.P.; Meghana R.; Begum N.; Reddy K.S.; Shilpa K.; Swathi G.	A Semi-Supervised Entropy-Aware Machine Learning Model for DDoS Attack Identification	2026				10.1109/ICSEDIS68157.2026.11518443	https://www.scopus.com/pages/publications/105041915812?origin=resultslist
217	Sruthi P.; Sai H.H.N.; Joshi S.S.; Venkatesh N.; Sathiyabhama B.	A Rapid and Deep Fake Detection System Using an Effective Net that is Accurate and Efficient in Manipulating Videos for Real-Time Scenarios	2026	476 SIST			10.1007/978-3-032-18802-1_47	https://www.scopus.com/pages/publications/105039224796?origin=resultslist
218	Renuka K.; Rao Chintalapudi S.; Tiwari R.; Shabari S.	Evaluating and Contrasting Several Machine Learning Methods for Obstacle Identification in Internet of Things Networks	2026	1538 LNNS			10.1007/978-981-96-9245-3_37	https://www.scopus.com/pages/publications/105023324059?origin=resultslist
219	Sangeetha S.; Kumar V.N.; Alagumuthukrishnan S.; Reddy K.R.; Vidhya G.	A Genetic Algorithm-Enhanced Deep Learning Framework for Intelligent Multi-feature Selection and Classification	2026	1599 LNEE			10.1007/978-3-032-20318-2_39	https://www.scopus.com/pages/publications/105035491405?origin=resultslist
220	Arumuganainar R.; Mubeen S.; Muthevi A.K.; Ashraf M.; Senjudarvannan R.; Muthukumar B.	Edge Computing Architecture for Real-Time Denoising in Remote Electrochemical Environmental Sensor Networks	2026				10.1080/00032719.2025.2609110	https://www.scopus.com/pages/publications/105027998537?origin=resultslist

221	ugli Mambetov A.B.; Ibragimov A.B.; Ibadullaev B.M.; Prasad A.A.; Normamatov A.S.; Kamolov S.N.; ugli Mamatsabirov F.O.; Gao J.; Ibragimov B.T.; Bozorov L.; Eshkaraev S.; Ibragimov A.B.; Chellakarungu B.	Structural organization and electronic properties of a hydrogen-bond-linked Ni(II) sulfonamide: crystallographic, Hirshfeld surface and DFT investigation	2026				10.1007/s11224-026-02829-y	https://www.scopus.com/pages/publications/105042225191?origin=resultslist
222	Muthubalaji S.; Kumar I.K.; Babu S.M.; Singh S.K.; Suresh Y.	A Precise Method for Respiratory Analyses by using Cough Signals to Identify Different Lung Infections	2026				10.1201/9781003739937-4	https://www.scopus.com/pages/publications/105033321889?origin=resultslist
223	Buckshumiyana A.; Yadav S.K.; Laxmaiah B.; Shree Jayaram K.; Uthirasamy R.; Geetha P.	Predicting Supply Chain Risks Using Support Vector Regression (SVR) And K-Means	2026	6	4s		10.51483/IJAIML.6.4s.2026.853-864	https://www.scopus.com/pages/publications/105044807679?origin=resultslist
224	Shanthi R.; Saraswati B.; Ruziboevna M.H.; Maurya S.; Kumar V.N.	Symbolic Regression Algorithms For Discovering Mathematical Laws In Noisy Experimental Data	2026	6	4S		10.51483/IJAIML.6.4s.2026.452-457	https://www.scopus.com/pages/publications/105044912992?origin=resultslist
225	Kamolov S.N.; Ibragimov B.T.; Prasad A.A.; Bozor ugli Mambetov A.; Bozorov L.; Oybek ugli Mamatsabirov F.; Normamatov A.S.; Nafasov J.; Eshkaraev S.; Ibragimov A.B.; Chellakarungu B.	Energy-framework analysis and electronic structure correlation in trans-diaquabis(5-methylthiazole-2-carboxylato-κN,O)nickel(II)	2026	1372		146591	10.1016/j.molstruc.2026.146591	https://www.scopus.com/pages/publications/105039860042?origin=resultslist
226	Aditya B.; Maheswari K.; Swathi M.; Vishala G.; Teja P.V.; Venkatesh A.	Secure Stock Trading Signal Prediction using Machine Learning and Blockchain	2026				10.1109/ICSADL67539.2026.11452044	https://www.scopus.com/pages/publications/105036586618?origin=resultslist
227	Kumar K.S.; Chandrakala K.; Kumar K.S.; Satyam Y.; Kumar J.V.	A Swarm Intelligence-Based Access Control Strategy for Decentralized Cloud Environments	2026	1711 LNNS			10.1007/978-3-032-10667-4_15	https://www.scopus.com/pages/publications/105029005773?origin=resultslist
228	Alam M.D.T.; Kumar V.N.; Vasan D.K.; Madhavi N.; Stalin J.L.A.	Combined Q-Learning Methods for Machine Learning-Based Dynamic Resource Alignment In IIOT Networks	2026				10.1201/9781003739937-13	https://www.scopus.com/pages/publications/105033324446?origin=resultslist
229	Shailaja M.; Maheshwari D.; Sharma H.; Doss B.	DyRAE: Dynamic Real Time Accountability Framework for Autonomous Ethical Agents	2026				10.1109/ICCS67078.2026.11468642	https://www.scopus.com/pages/publications/105037994240?origin=resultslist
230	Spandana J.; Sekhar B.; Kumar V.S.; Ravi C.N.; Kruthika P.	An Enhanced and Integrated Blockchain Approach for Creating a Model of a Safe Internet of Things System	2026				10.1201/9781003739937-27	https://www.scopus.com/pages/publications/105033309765?origin=resultslist
231	Kumar D.R.; Reddy P.V.; Mohammad H.; Madhu G.; K S.B.; Narender M.; Mahendar A.	High-precision brain tumor segmentation with switchable normalization in faster R-CNN architecture	2026	16	1	20154	10.1038/s41598-026-50240-8	https://www.scopus.com/pages/publications/105043678044?origin=resultslist

232	Bharothu J.N.; Satyanarayan S.; Manikanta R.G.; Jagadeesh P.; Varanasi L.N.S.; Palla S.K.K.	Next-generation residential energy management: A web-based self-hosting solution	2026	23	1		10.36922/AJWEP025050028	https://www.scopus.com/pages/publications/105030841613?origin=resultslist
233	Komal P.; Pavan G.; Hemalatha A.; Kumar V.S.; Karthick K.	An Improved Conventional Method for an AI-Based Assistance System Using Insomnia Participants	2026				10.1201/9781003739937-17	https://www.scopus.com/pages/publications/105033312377?origin=resultslist
234	Kamala M.; Bharathi D.; Radhika A.; Sravani Kumari V.; Fathima S.K.	An Analysis of the AFLAT-Hierarchical Model Using Machine Learning Model for Categorization of E-Commerce Products Use of Mobile Networks and LLM	2026	479 SIST			10.1007/978-3-032-18974-5_43	https://www.scopus.com/pages/publications/105038969524?origin=resultslist
235	Jyothi K.; Srilekha M.; Bhavani M.; Gampala D.; Deepika J.	An Innovative Method for Detecting Distributed Denial of Service (DDOS) using Deep Recurrent Neural Networks	2026				10.1201/9781003739937-21	https://www.scopus.com/pages/publications/105033310510?origin=resultslist
236	Ragin K.; Rani B.K.; Devipriya V.; Singh A.K.; Mohanraj V.	Assessing the Attitudinal Stroke Disease Identification System by the Application of Various Machine Learning Algorithms	2026				10.1201/9781003739937-2	https://www.scopus.com/pages/publications/105033319208?origin=resultslist
237	Narayana V.A.; Shareef M.; Divya L.; Tiwari R.; Balamurugan D.	Assessment of the Block Chain-Integrated AODV Protocol for MANET-Based Black Hole Assault Identification and Prevention	2026	479 SIST			10.1007/978-3-032-18974-5_39	https://www.scopus.com/pages/publications/105038854742?origin=resultslist
238	Senthilkumararaja K.; Syed Akheel T.; Yashavanth T.R.; Sridevi K.; Suma S.	Energy Optimization Model for Industrial Wireless Sensor Networks Based on Improved Bald Eagle Search Optimization Algorithm	2026	1467 Part			10.1007/978-981-95-0788-7_39	https://www.scopus.com/pages/publications/105043195838?origin=resultslist
239	Kumar A.K.; Veeresh U.; Parashar K.; Singh S.K.	Electromyography Signals Analysis Designed and Evaluation Through Machine Learning	2026	1528 LNEE			10.1007/978-981-95-5831-5_47	https://www.scopus.com/pages/publications/105031497688?origin=resultslist
240	Pendem S.; Srichandana V.; Supriya S.; Guravareddy V.C.; Yuvatej V.; Pendem P.K.	Design and Implementation of Primitive Battery Management System for Electric Vehicles	2026				10.1109/ICSFT67370.2026.11566428	https://www.scopus.com/pages/publications/105044232714?origin=resultslist
241	Premkumar U.; Parameshwar Keerthi B.H.; Chhabda P.K.; Rao C.M.; Anvarovna A.S.	Concept Bottleneck Optimization Algorithms For High Fidelity Medical Image Interpretation	2026	6	4S		10.51483/IJAIML.6.4s.2026.463-469	https://www.scopus.com/pages/publications/105044773242?origin=resultslist
242	Visalakshi J.; Srujan Raju K.; Reeja Igneshia Malar R.; Tanweer Alam M.	Assessment of Reducing Capabilities for Advanced Image Encryption Systems in Crime Investigation Uses	2026	1566 LNNS			10.1007/978-981-95-0378-0_35	https://www.scopus.com/pages/publications/105027938068?origin=resultslist
243	Maheswari K.; Shilpa K.; Bhargavi B.; Raj B.B.; Charan B.S.; Patel P.	Alzheimer's Disease Prediction from MRI Images using a Hybrid CNN-SVM Model	2026				10.1109/ICAUC68182.2026.11440992	https://www.scopus.com/pages/publications/105037453723?origin=resultslist

244	Reddy D.N.; Thangavel V.; Rajalakshmi M.; Ashraf M.; Sivajyothi M.; Muniyandy E.	Quantum-Resistant Cryptographic Protocols for Secure Communication in Cloud Computing Environments	2026	7	5	405	10.1007/s42979-026-05003-7	https://www.scopus.com/pages/publications/105039262338?origin=resultslist
245	Ravindran M.; Kalyane S.	Transfer Learning Method by Utilizing the EfficientNetV2-L Architecture to Classify MRI Images of Brain Tumors	2026	1838 LNNS			10.1007/978-3-032-18346-0_40	https://www.scopus.com/pages/publications/105038887742?origin=resultslist
246	Swapna Rani K.; Maheswari K.	Future Mental Disorder Detection and Prediction of Mental Health Analysis Performance from Social Media Text Data Using Deeper Optimization Strategy	2026	1838 LNNS			10.1007/978-3-032-18346-0_18	https://www.scopus.com/pages/publications/105038855387?origin=resultslist
247	Deekshitha R.S.; Pavan Kumar P.; Bodhan L.; Satish M.; Rajashekar R.; Reddy K.P.	Transformer-Integrated CNN-BiLSTM Approach for Audio Forgery Detection via MFCC Feature Analysis	2026				10.1109/ICAUC68182.2026.11441301	https://www.scopus.com/pages/publications/105037430735?origin=resultslist
248	Sailaja Y.; Saritha U.; Hariteja G.; Vishweshwar D.U.; Bhuvaneshwari P.	Innovative Methods for Preventing Cardiovascular Disease Using Deep Learning and Sophisticated Machine Learning	2026	465 SIST			10.1007/978-3-032-12830-0_45	https://www.scopus.com/pages/publications/105029695547?origin=resultslist
249	Panda P.; Bisoy S.; Arulkumar M.; Nayak S.K.; Sahoo P.K.; Sahoo D.K.	An Efficient Diabetes Prediction Model Using Hybrid Feature Optimization and Extreme Gradient Boosting	2026				10.1109/ETAAC69135.2026.11541346	https://www.scopus.com/pages/publications/105042155979?origin=resultslist
250	Sravanthi P.; Tejasree N.; Nageswara Rao A.; Reddy A.R.	Urban Vehicular Networks: Real-Time Intersection-Based Segment Aware Allocation: An Important and Complex Method	2026	1357			10.1007/978-981-96-7477-0_58	https://www.scopus.com/pages/publications/105026948319?origin=resultslist
251	Naresh M.; Rashmitha P.; Sahithi A.; Sravanthi G.S.; Asha S.	An Innovative and Resilient Deep Learning Approach for a Weather Invariant Traffic Sign Identification System in a Dynamic Setting	2026	1600 LNEE			10.1007/978-3-032-20533-9_38	https://www.scopus.com/pages/publications/105040005531?origin=resultslist
252	Satyam Y.; Kumar V.N.; Sreeharshini V.H.N.; Kumar G.A.; Manish A.; Ajay G.	FarmGPT: Smart Agriculture with AI, ML Real-Time Intelligence	2026				10.1109/ICMSCI67830.2026.11469569	https://www.scopus.com/pages/publications/105037908067?origin=resultslist
253	Sravanthi P.; Lavanya M.; Reddy K.P.; Gubbala K.; Shanmugaraja P.	A Significant and Debilitating Sequential CNN Algorithm for the Categorization of Complicated Diabetic Foot Ulcers	2026				10.1201/9781003739937-5	https://www.scopus.com/pages/publications/105033304507?origin=resultslist
254	Murali Krishna Madasu V.; Padma M.; Cherukuri J.; Yashoda K.; Vijaya E.; Praveen C.H.; Brahmayya M.	Nano-sulfonated Graphene Oxide: A Metal-free Catalyst for the Synthesis of Benzimidazoles and Antimicrobial Activities	2026	15	1		10.13074/jent.2026.03.2612109	https://www.scopus.com/pages/publications/105035889965?origin=resultslist