

S.No	Authors	Title	Source title	Volume	Issue	DOI	Link
1	Ganapathi Rao, 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	Journal of Colloid and Interface Science	711		10.1016/j.jcis.2026.140069	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105030159881&doi=10.1016%2Fj.jcis.2026.140069&partnerID=40&md5=5c4be659668a162a59b881a8a8eba65b
2	Srujan Raju, K.S.; Kshirsagar, P.R.; Tak, T.K.; Polamuri, S.R.	Establishing an efficient security model using learning and optimization approaches	Cluster Computing	29	2	10.1007/s10586-025-05914-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027456337&doi=10.1007%2Fs10586-025-05914-9&partnerID=40&md5=bff282dc22362c5b62ee202c24a83f7e
3	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	Journal of Crop Health	78	1	10.1007/s10343-026-01286-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027533500&doi=10.1007%2Fs10343-026-01286-1&partnerID=40&md5=567f44060a390092bedd877be268ebfa
4	Vivekanand, A.; Vinoda Reddy, G.V.; Bhavana, S.; Prasanthi, B.; Kaladevi, A.C.	An Assessment of Social Media Utilization Patterns for Emotion Detection Using Machine Learning	Smart Innovation, Systems and Technologies	465 SIST		10.1007/978-3-032-12830-0_43	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029704453&doi=10.1007%2F978-3-032-12830-0_43&partnerID=40&md5=68c1e2b30ae7c4cf1eba7d1f3bb7dc
5	Mounika Rajeswari, A.; Srinu, V.; Venkatasiva Reddy, N.; Usharani, G.; Jaganathan, J.	An Innovative Block-Chain Method Based on the Internet of Things that Provides Data Privacy, Integrity, and Reliability for Assessing the Sharing of Confidential Information	Smart Innovation, Systems and Technologies	465 SIST		10.1007/978-3-032-12830-0_46	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029698761&doi=10.1007%2F978-3-032-12830-0_46&partnerID=40&md5=68098cfa5180fb81dd5a3078ea7a7330
6	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	Smart Innovation, Systems and Technologies	465 SIST		10.1007/978-3-032-12830-0_48	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029695925&doi=10.1007%2F978-3-032-12830-0_48&partnerID=40&md5=83e1a5236a5cd9bf72cc58ee241df5a6
7	Chinna Maddileti, B.K.; Sowjanya, N.; Priyanka, K.; Reeya 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	Smart Innovation, Systems and Technologies	465 SIST		10.1007/978-3-032-12830-0_47	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029667049&doi=10.1007%2F978-3-032-12830-0_47&partnerID=40&md5=fd3d7017b44a859f9e51afe5c4e48f29
8	Gayathri, B.; Kumar, V.N.; Shanthi, B.; Rafeeq, M.D.; Mohamed Ibrahim, M.	A Conventional Method for Deep Learning-Based Human Activity Recognition Analysis	Smart Innovation, Systems and Technologies	465 SIST		10.1007/978-3-032-12830-0_49	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029660769&doi=10.1007%2F978-3-032-12830-0_49&partnerID=40&md5=52d4e939507520c9e65b89f9529b8bc6
9	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	Smart Innovation, Systems and Technologies	465 SIST		10.1007/978-3-032-12830-0_42	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029640403&doi=10.1007%2F978-3-032-12830-0_42&partnerID=40&md5=bd75e2d40efda516296a418cafd751b9
10	Rao, S.U.; Murthy, K.R.G.K.; Niharika, N.; Ramanjaiah, G.	Hate Speech Detection in Social Media Using Deep Ensemble Algorithm	Lecture Notes in Networks and Systems	1690 LNNS		10.1007/978-3-032-08859-8_10	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105029634137&doi=10.1007%2F978-3-032-08859-8_10&partnerID=40&md5=a8b879fdbd68ef42eae700aadf06db59
11	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	Lecture Notes in Networks and Systems	1738 LNNS		10.1007/978-981-95-5085-2_1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028331918&doi=10.1007%2F978-981-95-5085-2_1&partnerID=40&md5=9072551bf70395e5e6c0887a2274b185

12	Rajulu, C.G.; Dakkili, D.; Karpagavalli, C.; Shunmugasundaram, M.	Machine Learning for Additive Manufacturing of 3D Printed Multi-Material Tissue Mimicking Anatomical Structures	Polymers for Advanced Technologies	37	1	10.1002/pat.70456	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028317608&doi=10.1002%2Fpat.70456&partnerID=40&md5=fcf7725fd16c653a79ae632dde10de9d
13	Nuthanakanti, 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	Lecture Notes in Networks and Systems	1738 LNNS		10.1007/978-981-95-5085-2_9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028317428&doi=10.1007%2F978-981-95-5085-2_9&partnerID=40&md5=648cab4e26cb60c92818732e40b2a8cd
14	Premalatha, B.; Nagaraju Naik, M.; Ravindra Babu, P.; Pendem, S.; Ravindran, M.; Prasannababu, J.	Multi-scale Decomposition for Multi-exposure Image Fusion	Lecture Notes in Networks and Systems	1738 LNNS		10.1007/978-981-95-5085-2_5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028288347&doi=10.1007%2F978-981-95-5085-2_5&partnerID=40&md5=323ce5484a1b89e0dc57e8a544d2e76f
15	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	Lecture Notes in Networks and Systems	1738 LNNS		10.1007/978-981-95-5085-2_3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028284705&doi=10.1007%2F978-981-95-5085-2_3&partnerID=40&md5=f2e5780040378495927ae9b4aa43eb11
16	Aelgani, V.; Bhaskar, T.; Kirubakaran, S.; Kumar, V.N.; Satyam, Y.; Pooja, B.	A Specific Processing of Device to Device Communication Through Multihop for Equalizing and Minimizing Sar	Lecture Notes in Networks and Systems	1738 LNNS		10.1007/978-981-95-5085-2_2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028270453&doi=10.1007%2F978-981-95-5085-2_2&partnerID=40&md5=99d80eba425232c890f849045e816b20
17	Raji Reddy, A.R.; Panakanti, P.K.; Sravanthi Reddy, P.; Tiwari, R.	Application of Classification and Prevention Methods for Image Analysis with the CNN Model and Its Versions	Lecture Notes in Networks and Systems	1738 LNNS		10.1007/978-981-95-5085-2_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028260659&doi=10.1007%2F978-981-95-5085-2_8&partnerID=40&md5=fc0a322be5b337b396c3b121a4571cab
18	Krishna Madasu, V.M.; Brahmayya, M.; Deepthi, S.; Harinath, A.; Buddiga, L.R.; Rao, J.C.S.; Padma, M.; Choppa, P.; Samsonu, D.; Rao, A.V.	Sulfonated Graphene Oxide Catalyzed Transformation of Pyrazole-Oxazolidine Derivatives and their Antimicrobial Activities	Asian Journal of Chemistry	38	1	10.14233/ajchem.2026.34993	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105028250849&doi=10.14233%2Fajchem.2026.34993&partnerID=40&md5=aff336829e2a5cae57740cbcf9920506
19	Swapna, T.; Sushmitha, J.; Yalawar, M.S.; Sampath Kumar, Y.	Integrated Dual Deep Convolutional Neural Network for Effective Content-Based Picture Retrieval	Lecture Notes in Networks and Systems	1565 LNNS		10.1007/978-981-95-0375-9_36	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027940693&doi=10.1007%2F978-981-95-0375-9_36&partnerID=40&md5=373b83ddc4dd35cefbe6a4a03a14bc7
20	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	Lecture Notes in Networks and Systems	1565 LNNS		10.1007/978-981-95-0375-9_34	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027938023&doi=10.1007%2F978-981-95-0375-9_34&partnerID=40&md5=f0128665c9428a91048539f335ccb9af
21	Sampath Kumar, B.; Pooja, B.; Pandey, L.B.; Ala, A.	Integration of Machine Learning into Enhanced Cardiovascular Disease Forecasting: Features Reach and Model Performance	Lecture Notes in Networks and Systems	1565 LNNS		10.1007/978-981-95-0375-9_35	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105027933629&doi=10.1007%2F978-981-95-0375-9_35&partnerID=40&md5=933423be38bc6cfad2335dc619521ac7
22	Sravanthi, P.; Tejasree, N.; Nageswara Rao, A.; Raji Reddy, A.R.	Urban Vehicular Networks: Real-Time Intersection-Based Segment Aware Allocation: An Important and Complex Method	Lecture Notes in Networks and Systems	1357		10.1007/978-981-96-7477-0_58	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026948319&doi=10.1007%2F978-981-96-7477-0_58&partnerID=40&md5=9a6dba61688abddfbaa1ad67dddb2bd

23	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	Journal of Infrared, Millimeter, and Terahertz Waves	47	1	10.1007/s10762-025-01106-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105026930899&doi=10.1007%2Fs10762-025-01106-z&partnerID=40&md5=10b109533da9d51652f41f2a3563c84c
24	Buddiga, L.R.; Ganapathi Rao, 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	Catalysis Letters	156	1	10.1007/s10562-025-05267-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024694009&doi=10.1007%2Fs10562-025-05267-3&partnerID=40&md5=73ef99d9856cea3ac61b3fe56c2bdb55
25	Lakkakula, S.; Narasimharao, J.; Sheikh, T.	Deep Learning-Based Analysis of Ocular Fundus Images for Diabetic Retinopathy Detection	Lecture Notes in Networks and Systems	1615 LNNS		10.1007/978-3-032-04222-4_34	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105024305596&doi=10.1007%2F978-3-032-04222-4_34&partnerID=40&md5=149d16456e3fdb36eaa62af2729398ae
26	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	Lecture Notes in Networks and Systems	1538 LNNS		10.1007/978-981-96-9245-3_35	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023330926&doi=10.1007%2F978-981-96-9245-3_35&partnerID=40&md5=e0af25f8545d7a9fc6432f511f9da914
27	Renuka, K.; Chintalapudi, S.; Tiwari, R.; Shabari, S.	Evaluating and Contrasting Several Machine Learning Methods for Obstacle Identification in Internet of Things Networks	Lecture Notes in Networks and Systems	1538 LNNS		10.1007/978-981-96-9245-3_37	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023324059&doi=10.1007%2F978-981-96-9245-3_37&partnerID=40&md5=d3fb6a61ac88f4c86e0b682ff9ebf3c6
28	Venkata Balamurali Krishna, K.; Bhagyashree, B.K.; Kumar, S.; Ramesh Babu, B.	Encrypting and Extracting Data in IoT Devices Using Steganography and Cryptography as a Means of User Authentication	Lecture Notes in Networks and Systems	1538 LNNS		10.1007/978-981-96-9245-3_33	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023311371&doi=10.1007%2F978-981-96-9245-3_33&partnerID=40&md5=b57a25f18946f568d16ff89c11cdfed4
29	Swapna, S.; Srisuma, V.; Satyanarayana, T.; Archana, K.	A Highly Dependable, Accessible, Secured, and Reasonably Priced Data Storage Solution for Cloud Computing	Lecture Notes in Networks and Systems	1538 LNNS		10.1007/978-981-96-9245-3_38	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023306348&doi=10.1007%2F978-981-96-9245-3_38&partnerID=40&md5=a41acf29b8c2afc4c065eb3c635ab410
30	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	Lecture Notes in Networks and Systems	1538 LNNS		10.1007/978-981-96-9245-3_32	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023294568&doi=10.1007%2F978-981-96-9245-3_32&partnerID=40&md5=fb6ede2619f51b99354cf4fbdcb2404c
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32	Rampriya, K.; Okali, R.; Singh, S.K.; Ranjith, J.	Examination of a Standardized Method of a Multistep Enhanced Fuzzy Intrusion Detection System for MANET Network Intrusion Prevention	Lecture Notes in Networks and Systems	1538 LNNS		10.1007/978-981-96-9245-3_34	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023282094&doi=10.1007%2F978-981-96-9245-3_34&partnerID=40&md5=996bba24cceb23e36a0ff9414a641b20
33	Bhaskar, T.; Kirubakaran, S.; Vivekanand, A.; Kumar, V.N.; Dakkili, D.; Srinu, V.	Analysis of the Medicine Learning Integrated Executive Support System for Clinical Prediction Using AI and ML	Lecture Notes in Electrical Engineering	1466 LNEE		10.1007/978-981-95-0269-1_84	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023275531&doi=10.1007%2F978-981-95-0269-1_84&partnerID=40&md5=e981dc5453eb1452337ecf6be002262a

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36	Narasimha, V.; Babu, C.H.R.; Saidulu, G.; Srujan 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	Lecture Notes in Electrical Engineering	1466 LNEE		10.1007/978-981-95-0269-1_5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023274343&doi=10.1007%2F978-981-95-0269-1_5&partnerID=40&md5=06e7a899425b1d1189ab345df833857f
37	Ravi Kumar, G.; Venkataiah, V.; Sivaiah, B.; Balmuri, 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	Lecture Notes in Electrical Engineering	1466 LNEE		10.1007/978-981-95-0269-1_101	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105023274337&doi=10.1007%2F978-981-95-0269-1_101&partnerID=40&md5=c137e5a6dd6e131cca15dc16876a986a
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44	Mahendar, A.; Prashanthi, M.; Keerthy Vasan, D.; Jyothi, K.	A Unique Approach for Using Artificial Neural Networks to Detect and Classify Land Cover	Lecture Notes in Networks and Systems	1357 LNNS		10.1007/978-981-96-7477-0_56	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020568561&doi=10.1007%2F978-981-96-7477-0_56&partnerID=40&md5=d704f21b6a9e2b3c230110823b29bc14

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46	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	Lecture Notes in Networks and Systems	1357 LNNS		10.1007/978-981-96-7477-0_57	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020567946&doi=10.1007%2F978-981-96-7477-0_57&partnerID=40&md5=fea4e3269ff510bcf4a3b3ba2ec092df
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