

NARASARAOPETA ENGINEERING COLLEGE,NARASARAOPET

(AUTONOMOUS)

DEPARTMENT OF CSE-PUBLICATIONS

01 JUNE 2024- 31 MAY 2025

S.NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal/Conference	Year of publication	ISSN /ISBN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper /abstract of the article	SCOPUS/SCI/UGC CARE
1	Beyond Deep Features: Fusing Deep Learning with Local Textures for Enhanced Plant Disease Classification	Dr. S.N. Tirumala Rao	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859927	SCOPUS
2	DeepLearning-Based Tomato Leaf Disease Identification: Enhancing Classification with AlexNet	Dr. S.N. Tirumala Rao	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984969	SCOPUS
3	Fake Profile Detection Using Machine Learning	Dr. S.N. Tirumala Rao	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985667	SCOPUS

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4	LOSSY AND LOSSLESS SOURCE CODING INNOVATIONS FOR NEXT-GENERATION MILLIMETER-WAVE COMMUNICATIONS	Dr. S.V.N. Sreenivasu	CSE	Journal of Environmental Protection and Ecology	14-Mar-25	1094-1104			SCOPUS
5	Homomorphic Encryption with Blockchain Technology for Machine Learning Applications	Dr. S.V.N. Sreenivasu	CSE	Journal of Machine and Computing	Jan-25	2788-7669		doi: 10.53759/7669/jmc202505031.	SCIE
6	Experimentation and Testing of IoT Based System for Enhancement of Chemical Laboratory Safety for Prevention of Accidents	Dr. S.V.N. Sreenivasu	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	03-May-25	9781003610717		https://doi.org/10.1201/9781003610717	SCOPUS
7	Next-Gen Attendance System	Dr. S.V.N. Sreenivasu	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS

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8	Automated Chest X-Ray Diagnosis with Deep Ensemble Models: A Focus on COVID-19 and Pneumonia Detection	Dr. S.V.N. Sreenivasu	CSE	2024 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPEs)	16-May-25	979-8-3315-0645-2		DOI: 10.1109/SCOPEs64467.2024.10991921	SCOPUS
9	Rainfall Prediction Using Machine Learning	Dr. S.V.N. Sreenivasu	CSE	2024 2nd International Conference on Recent Trends in Microelectronics, Automation, Computing and Communications Systems (ICMACC)	26-Feb-25	979-8-3503-6658-7		DOI: 10.1109/ICMACC62921.2024.10894486	SCOPUS
10	Harnessing RNN for Enhanced Hate Speech Detection in Social Media	Dr. S.V.N. Sreenivasu	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859351	SCOPUS
11	Hand Gesture Recognition: Enhancing Accuracy and Precision with Deep Learning	Dr. S.V.N. Sreenivasu	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859441	SCOPUS

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12	ResNet-CNN Model for Plant Disease Classification for E-Agriculture Applications	Dr. S.V.N. Sreenivasu	CSE	2024 International Conference on Intelligent Algorithms for Computational Intelligence Systems (IACIS)	24-Oct-24	ISBN:979-8-3503-6066-0		DOI: 10.1109/IACIS61494.2024.10722020	SCOPUS
13	Algorithmic Insights into Predicting Hypertension Using Health Data in Cloud-Based Environments	Dr. S.V.N. Sreenivasu	CSE	<i>International Journal of Intelligent Systems and Applications in Engineering</i>	26.03.2024	ISSN: 2147 - 6799		https://www.ijisae.org/index.php/IJISAE/article/view/5340	SCIE
14	Stress Detection Using Machine Learning and NLP Over Social Interactions	Dr. S.V.N. Sreenivasu	CSE	<i>Second International Conference on Advances in Information Technology (ICAIT)</i>	Oct-24	979-8-3503-8387-4		doi: 10.1109/ICAIT61638.2024.10690542.	SCOPUS
15	Automatic Attendance Management System Using CNN	Dr. S.V.N. Sreenivasu	CSE	2024 4th International Conference on Artificial Intelligence and Signal Processing (AISP)	Nov-24	979-8-3503-5065-4		DOI: 10.1109/AISP61711.2024.10870740	SCOPUS

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16	Boosting Network Intrusion Detection with Two-Level Ensemble Learning and Knowledge Distillation Approaches	Dr. S.V.N. Sreenivasu	CSE	2024 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPES)	16-May-25	979-8-3315-0645-2		DOI: 10.1109/SCOPES64467.2024.10990972	SCOPUS
17	An Improved and More Effective FSPC-Based Cloud Consumer Legality Process for Protected Data	Dr. K. Lakshminadh	CSE	Computing, Communication and Learning	01-Feb-25	978-3-031-79041-6		https://doi.org/10.1007/978-3-031-79041-6_33	SCOPUS
18	Ensemble-Based Transfer Learning for Multi-Class Plant Disease Detection Using VGG16, ResNet50, and Xception Models	Dr. K. Lakshminadh	CSE	2024 International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS)	10-Jan-25	ISBN:979-8-3315-1809-7		DOI: 10.1109/ICICNIS64247.2024.10823254	SCOPUS
19	Unveiling the Potential of Deep Learning: A Multifaceted Approach to Pulmonary Disease Detection and	Dr. K. Lakshminadh	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2170-7		DOI: 10.1109/IATMSI64286.2025.10984573	SCOPUS

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20	Advanced Pest Identification: An Efficient Deep Learning Approach Using VGG Networks	Dr. K. Lakshminadh	CSE	<i>IATMSI-2025</i>	09-May-25	979-8-3315-2169-1		https://ieeexplore.ieee.org/document/10984619	SCOPUS
21	Rainfall Prediction Using Machine Learning	Dr. S. Siva Nageswara Rao	CSE	2024 2nd International Conference on Recent Trends in Microelectronics, Automation, Computing and Communications Systems (ICMACC)	26-Feb-25	979-8-3503-6658-7		DOI: 10.1109/ICMACC62921.2024.10894486	SCOPUS
22	Generalizing Vehicle Manoeuvre Prediction Across Diverse Datasets	Dr. S. Siva Nageswara Rao	CSE	2024 International Conference on Emerging Research in Computational Science (ICERCS)	27-Feb-25	979-8-3315-3497-4		DOI: 10.1109/ICERCS63125.2024.10895692	SCOPUS
23	Beyond Parental Height: A Multi-Model Deep Learning Approach for Personalized Adult Height Prediction	Dr. S. Siva Nageswara Rao	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985098	SCOPUS

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24	Improving Passenger Experience: Predicting Airline Delays Through Machine Learning	Dr. S. Siva Nageswara Rao	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985536	SCOPUS
25	Advanced Water Quality Prediction: Leveraging Genetic Optimization and Machine Learning	Dr. S. Siva Nageswara Rao	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	10-May-25	979-8-3315-2169-2		DOI: 10.1109/IATMSI64286.2025.10984615	SCOPUS
26	Thyroid Disease Identification Using Machine Learning	Dr. Sireesha motui	CSE	<i>2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)</i>	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS
27	Web-Based Early Stroke Detection: A Machine Learning Approach with Explainable Insights	Dr. Sireesha motui	CSE	<i>2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)</i>	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS

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28	Next-Gen Attendance System	Dr. Sireesha motui	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS
29	Explainable Fetal Ultrasound Classification with CNN and MLP Models	Dr. Sireesha motui	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	ISBN:979-8-3503-7651-7		DOI: 10.1109/ICICEC62498.2024.10808626	SCOPUS
30	Text-Based Emotion Analysis: Approaches and Evaluations	Dr. M. Sireesha	CSE	<i>IATMSI</i>	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984985	SCOPUS
31	Enhancing Wine Quality Prediction Through Machine Learning Techniques	Dr. M. Sireesha	CSE	<i>IATMSI</i>	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984544	SCOPUS

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32	Deep Learning Framework for Early Fire and Smoke Detection	Dr. M. Sireesha	CSE	2024 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPES)	16-May-25	979-8-3315-0645-2		DOI: 10.1109/SCOPES64467.2024.10991076	SCOPUS
33	Advanced Pest Identification: An Efficient Deep Learning Approach Using VGG Networks	Dr. M. Sireesha	CSE	<i>IATMSI-2025</i>	09-May-25	979-8-3315-2169-1		https://ieeexplore.ieee.org/document/10984619	SCOPUS
34	Advanced Water Quality Prediction: Leveraging Genetic Optimization and Machine Learning	Dr. M. Sireesha	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	10-May-25	979-8-3315-2169-2		DOI: 10.1109/IATMSI64286.2025.10984615	SCOPUS
35	DeepLearning-Based Tomato Leaf Disease Identification: Enhancing Classification with AlexNet	Dr. M. Sireesha	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984969	SCOPUS

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36	CNN-Driven Detection of Abnormalities in PCG Signals Using Gammatonegram Analysis	Dr. M. Sireesha	CSE	2024 First International Conference for Women in Computing (InCoWoCo)	06-Feb-25	979-8-3315-1894-3		DOI: 10.1109/InCoWoCo64194.2024.10863151	SCOPUS
37	Enhanced Lung Cancer Detection Using Deep Learning Ensemble Approach	Dr. M. Sireesha	CSE	2024 First International Conference for Women in Computing (InCoWoCo)	06-Feb-25	979-8-3315-1894-4		DOI: 10.1109/InCoWoCo64194.2024.10863245	SCOPUS
38	Enhanced Multi-Class Classification of Kidney Abnormalities Using VGG16 and Advanced CT Image Analysis	Dr. M. Sireesha	CSE	2024 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPES)	16-May-25	979-8-3315-0645-2		DOI: 10.1109/SCOPES64467.2024.10990409	SCOPUS
39	Detecting Sarcasm Across Headlines and Text	Dr. M. Sireesha	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	10-May-25	979-8-3315-2169-2		DOI: 10.1109/IATMSI64286.2025.10984543	SCOPUS

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40	Fake Profile Detection Using Machine Learning	Dr. M. Sireesha	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985667	SCOPUS
41	Explainable Fetal Ultrasound Classification with CNN and MLP Models	K.V. Narasimha reddy	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	979-8-3503-7651-7		DOI: 10.1109/ICICEC62498.2024.10808626	SCOPUS
42	Enhancing Wine Quality Prediction Through Machine Learning Techniques	Dr. Rama Krishna Eluri	CSE	<i>IATMSI</i>	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984544	SCOPUS
43	Text-Based Emotion Analysis: Approaches and Evaluations	Dr. Rama Krishna Eluri	CSE	<i>IATMSI</i>	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984985	SCOPUS

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44	Multimodal: A Text-Image based Cyber-Bullying Detecting with Deep Learning	Dr. Rama Krishna Eluri		<i>IATMSI</i>	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985245	SCOPUS
45	Compact Pyramidal dense mixed attention network for Diabetic retinopathy severity prediction under deep learning	Dr. Rama Krishna Eluri	CSE	<i>Biomedical Signal Processing and Control</i>	Oct-24	106960		https://doi.org/10.1016/j.bspc.2024.106960	SCIE
46	Optimizing the Powerhouse: Fine-Tuning CNNs for Superior Lung Disorder Detection	Dr. Rama Krishna Eluri	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	979-8-3503-7652-4		DOI: 10.1109/ICICEC62498.2024.10808691	SCOPUS
47	A Scrutiny of Machine Learning Methods for the Detection and Identification of Cyber Intrusion	Dr. Rama Krishna Eluri	CSE	<i>2024 International Conference on Advances in Modern Age Technologies for Health and Engineering Science (AMATHE)</i>	12-Jul-24	979-8-3503-7157-4		doi: 10.1109/AMATHE61652.2024	SCOPUS

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48	Improving Early Detection of Diabetic Retinopathy: A Hybrid Deep Learning Model Focused on Lesion Identification	Dr. Rama Krishna Eluri	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	979-8-3503-7652-4		doi: 10.1109/ICICEC62498.2024.10808807.	SCOPUS
49	Unveiling Student Success: A Multifaceted Approach with Learning Coefficients and Beyond	N. Vijay Kumar	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859995	SCOPUS
50	Chronic Kidney Disease Prediction Using Machine Learning and Deep Learning Models	N. Vijay Kumar	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985476	SCOPUS
51	Advanced Machine Learning Approaches for Infant Cry Classification using Audio Feature Extraction	N. Vijay Kumar	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0497-7		DOI: 10.1109/ICIICS63763.2024.10859873	SCOPUS

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52	Enhanced Multi-Class Classification of Kidney Abnormalities Using VGG16 and Advanced CT Image Analysis	N. Vijay Kumar	CSE	2024 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPES)	16-May-25	979-8-3315-0645-2		DOI: 10.1109/SCOPES64467.2024.10990409	SCOPUS
53	Unveiling the Power of Classic ML Techniques in Text Classification: A Comparative Approach	K.V. Narasimha reddy	CSE	<i>2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)</i>	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS
54	Ensemble-Based Transfer Learning for Multi-Class Plant Disease Detection Using VGG16, ResNet50, and Xception Models	K.V. Narasimha reddy	CSE	2024 International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS)	10-Jan-25	ISBN:979-8-3315-1809-7		DOI: 10.1109/ICICNIS64247.2024.10823254	SCOPUS
55	Adaptive Intrusion Detection in CAN - Based Vehicular Networks using TransferLearning for Evolving Threats	K.V. Narasimha reddy	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	ISBN:979-8-3503-7651-7		DOI: 10.1109/ICICEC62498.2024.10808423	SCOPUS

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56	Explainable Fetal Ultrasound Classification with CNN and MLP Models	K.V. Narasimha reddy	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	ISBN:979-8-3503-7651-7		DOI: 10.1109/ICICEC62498.2024.10808626	SCOPUS
57	ResNet-CNN Model for Plant Disease Classification for E-Agriculture Applications	K.V. Narasimha reddy	CSE	2024 International Conference on Intelligent Algorithms for Computational Intelligence Systems (IACIS)	24-Oct-24	ISBN:979-8-3503-6066-0		DOI: 10.1109/IACIS61494.2024.10722020	SCOPUS
58	Brain tumor detection using deep learning techniques	K.V. Narasimha reddy	CSE	<i>AIP Conf. Proc.</i> 3162, 020072 (2025)	14-Feb-25	20072		https://doi.org/10.1063/5.0242382	SCOPUS
59	A Novel Proxy Re-Encryption Technique for Secure Data Sharing in Cloud Environment	K.V. Narasimha reddy	CSE	2024 International Conference on Advances in Data Engineering and Intelligent Computing Systems (ADICS)	23-May-24	979-8-3503-6482-8		DOI: 10.1109/ADICS5844.2024.10533626	SCOPUS

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60	Multimodal: A Text-Image based Cyber-Bullying Detecting with Deep Learning	K.V. Narasimha reddy	CSE	<i>IATMSI</i>	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985245	SCOPUS
61	Harnessing Machine Learning for Improved Heart Disease Prediction	K.V. Narasimha reddy	CSE	2024 IEEE 11th Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON)	12-May-25	2687-7767		DOI: 10.1109/UPCON62832.2024.10983291	SCOPUS
62	Explainable Fetal Ultrasound Classification with CNN and MLP Models	K.V. Narasimha reddy	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	979-8-3503-7651-7		DOI: 10.1109/ICICEC62498.2024.10808626	SCOPUS
63	Computer Aided Detection of Breast Cancer Using Bio Inspired Algorithm	Syed Rizwana	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985427	SCOPUS

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64	Leveraging Deep Learning for enhanced Pneumonia Detection in Chest X-Rays	Syed Rizwana	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	979-8-3503-7651-7		DOI:10.1109/ICICEC6249.2024.10808618	SCOPUS
65	Detecting multimodal cyber-bullying behaviour in social-media using deep learning techniques	Syed Rizwana	CSE	The Journal of Supercomputing	12-Dec-24			https://doi.org/10.1007/s11227-024-06772-9	SCIE
66	Early Diagnosis of Lung Cancer Using Hyperparameter-Tuned Machine Learning Models	Syed Rizwana	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0497-7		DOI: 10.1109/ICIICS63763.2024.10859881	SCOPUS
67	Enhancing Wine Quality Prediction Through Machine Learning Techniques	Syed Rizwana	CSE	<i>IATMSI</i>	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984544	SCOPUS

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68	A Multi-Modality Approach to Breast Cancer Diagnosis: Fusing Ultrasound with Other Imaging Techniques	Syed Rizwana	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI6428.6.2025.10985453	SCOPUS
69	Classification of Music Genre Using Deep Learning Approaches	Sk. Rafi	CSE	2024 4th International Conference on Artificial Intelligence and Signal Processing (AISP)	12-Feb-25	ISBN:979-8-3503-5065-4		DOI: 10.1109/AISP61711.2024.10870721	SCOPUS
70	Detecting multimodal cyber-bullying behaviour in social-media using deep learning techniques	Sk. Rafi	CSE	The Journal of Supercomputing	12-Dec-24			https://doi.org/10.1007/s11227-024-06772-9	SCIE
71	Rainfall Prediction Using Machine Learning	Sk. Rafi	CSE	2024 2nd International Conference on Recent Trends in Microelectronics, Automation, Computing and Communications Systems (ICMACC)	26-Feb-25	979-8-3503-6658-7		DOI: 10.1109/ICMACC62921.2024.10894486	SCOPUS

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							Link to website of the Journal	Link to article/paper /abstract of the article	SCOPUS/SI/UGC CARE
72	Automatic Attendance Management System Using CNN	Sk. Rafi	CSE	2024 4th International Conference on Artificial Intelligence and Signal Processing (AISP)	Nov-24	979-8-3503-5065-4		DOI: 10.1109/AISP61711.2024.10870740	SCOPUS
73	Multimodal: A Text-Image based Cyber-Bullying Detecting with Deep Learning	Sk. Rafi	CSE	<i>IATMSI</i>	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985245	SCOPUS
74	Unveiling Student Success: A Multifaceted Approach with Learning Coefficients and Beyond	Sk. Rafi	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859995	SCOPUS
75	Chronic Kidney Disease Prediction Using Machine Learning and Deep Learning Models	Sk. Rafi	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985476	SCOPUS

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							Link to website of the Journal	Link to article/paper /abstract of the article	SCOPUS/S CI/UGC CARE
76	Detecting Sarcasm Across Headlines and Text	Sk. Rafi	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	10-May-25	979-8-3315-2169-2		DOI: 10.1109/IATMSI64286.2025.10984543	SCOPUS
77	Advanced Machine Learning Approaches for Infant Cry Classification using Audio Feature Extraction	M. Sathyam reddy	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0497-7		DOI: 10.1109/ICIICS63763.2024.10859873	SCOPUS
78	Detecting Sarcasm Across Headlines and Text	M. Sathyam reddy	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	10-May-25	979-8-3315-2169-2		DOI: 10.1109/IATMSI64286.2025.10984543	SCOPUS
79	Unveiling the Potential of Deep Learning: A Multifaceted Approach to Pulmonary Disease Detection and	D. Venkata reddy	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2170-7		DOI: 10.1109/IATMSI64286.2025.10984573	SCOPUS

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							Link to website of the Journal	Link to article/paper /abstract of the article	SCOPUS/SI/UGC CARE
80	Unveiling Student Success: A Multifaceted Approach with Learning Coefficients and Beyond	D. Venkata reddy	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859995	SCOPUS
81	Computer Aided Detection of Breast Cancer Using Bio Inspired Algorithm	D. Venkata reddy	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985427	SCOPUS
82	A Novel Proxy Re-Encryption Technique for Secure Data Sharing in Cloud Environment	D. Venkata reddy	CSE	2024 International Conference on Advances in Data Engineering and Intelligent Computing Systems (ADICS)	23-May-24	979-8-3503-6482-8		DOI: 10.1109/ADICS58448.2024.10533626	SCOPUS
83	Early Diagnosis of Lung Cancer Using Hyperparameter-Tuned Machine Learning Models	D. Venkata reddy	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0497-7		DOI: 10.1109/ICIICS63763.2024.10859881	SCOPUS

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							Link to website of the Journal	Link to article/paper /abstract of the article	SCOPUS/SI/UGC CARE
84	Unveiling the Power of Classic ML Techniques in Text Classification: A Comparative Approach	D. Venkata reddy	CSE	<i>2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)</i>	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS
85	CNN-Driven Detection of Abnormalities in PCG Signals Using Gammatonegram Analysis	D. Venkata reddy	CSE	2024 First International Conference for Women in Computing (InCoWoCo)	06-Feb-25	979-8-3315-1894-3		DOI: 10.1109/InCoWoCo64194.2024.10863151	SCOPUS
86	Beyond Deep Features: Fusing Deep Learning with Local Textures for Enhanced Plant Disease Classification	D. Venkata reddy	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859927	SCOPUS
87	Optimized Deep Learning for Multi-Class Retinal Disease Classification Using ResNet-101	D. Venkata reddy	CSE	2024 First International Conference for Women in Computing (InCoWoCo)	06-Feb-25	ISBN:979-8-3315-1894-3		DOI: 10.1109/InCoWoCo64194.2024.10863808	SCOPUS

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88	Harnessing RNN for Enhanced Hate Speech Detection in Social Media	D. Venkata reddy	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859351	SCOPUS
89	Hand Gesture Recognition: Enhancing Accuracy and Precision with Deep Learning	D. Venkata reddy	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859441	SCOPUS
90	Ensemble-Based Transfer Learning for Multi-Class Plant Disease Detection Using VGG16, ResNet50, and Xception Models	D. Venkata reddy	CSE	2024 International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS)	10-Jan-25	ISBN:979-8-3315-1809-7		DOI: 10.1109/ICICNIS64247.2024.10823254	SCOPUS
91	Adaptive Intrusion Detection in CAN - Based Vehicular Networks using TransferLearning for Evolving Threats	D. Venkata reddy	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	ISBN:979-8-3503-7651-7		DOI: 10.1109/ICICEC62498.2024.10808423	SCOPUS

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92	Explainable Fetal Ultrasound Classification with CNN and MLP Models	D. Venkata reddy	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	ISBN:979-8-3503-7651-7		DOI: 10.1109/ICICEC62498.2024.10808626	SCOPUS
93	Brain tumor detection using deep learning techniques	D. Venkata reddy	CSE	<i>AIP Conf. Proc.</i> 3162, 020072 (2025)	14-Feb-25	20072		https://doi.org/10.1063/5.0242382	SCOPUS
94	Generalizing Vehicle Manoeuvre Prediction Across Diverse Datasets	D. Venkata reddy	CSE	2024 International Conference on Emerging Research in Computational Science (ICERCS)	27-Feb-25	979-8-3315-3497-4		DOI: 10.1109/ICERCS63125.2024.10895692	SCOPUS
95	Advanced Machine Learning Approaches for Infant Cry Classification using Audio Feature Extraction	D. Venkata reddy	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0497-7		DOI: 10.1109/ICIICS63763.2024.10859873	SCOPUS

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96	A Multi-Modality Approach to Breast Cancer Diagnosis: Fusing Ultrasound with Other Imaging Techniques	D. Venkata reddy	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI6428.6.2025.10985453	SCOPUS
97	Harnessing Machine Learning for Improved Heart Disease Prediction	D. Venkata reddy	CSE	2024 IEEE 11th Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON)	12-May-25	2687-7767		DOI: 10.1109/UPCON62832.2024.10983291	SCOPUS
98	Enhanced Lung Cancer Detection Using Deep Learning Ensemble Approach	D. Venkata reddy	CSE	2024 First International Conference for Women in Computing (InCoWoCo)	06-Feb-25	979-8-3315-1894-4		DOI: 10.1109/InCoWoCo64194.2024.10863245	SCOPUS
99	Explainable Fetal Ultrasound Classification with CNN and MLP Models	D. Venkata reddy	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	979-8-3503-7651-7		DOI: 10.1109/ICICEC62498.2024.10808626	SCOPUS

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100	Web-Based Early Stroke Detection: A Machine Learning Approach with Explainable Insights	SK.K.M. Basha	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS
101	Leveraging Deep Learning for enhanced Pneumonia Detection in Chest X-Rays	SK.K.M. Basha	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	30-Dec-24	979-8-3503-7651-7		DOI:10.1109/ICICEC62498.2024.10808618	SCOPUS
102	An Improved and More Effective FSPC-Based Cloud Consumer Legality Process for Protected Data	SK.K.M. Basha	CSE	Computing, Communication and Learning	01-Feb-25	978-3-031-79041-6		https://doi.org/10.1007/978-3-031-79041-6_33	SCOPUS
103	Intelligent Heart Rate Classification with Adaptive Neuro-Fuzzy Inference System Approach	SK.K.M. Basha	CSE	2024 IEEE 4th International Conference on ICT in Business Industry & Government (ICTBIG)	13-Mar-25	979-8-3315-1899-8		DOI: 10.1109/ICTBIG64922.2024.10911734	SCOPUS

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104	Early Diagnosis of Lung Cancer Using Hyperparameter-Tuned Machine Learning Models	SK.K.M. Basha	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	979-8-3315-0497-7		DOI: 10.1109/ICIICS63763.2024.1085981	SCOPUS
105	Computer Aided Detection of Breast Cancer Using Bio Inspired Algorithm	SK.K.M. Basha	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985427	SCOPUS
106	A Multi-Modality Approach to Breast Cancer Diagnosis: Fusing Ultrasound with Other Imaging Techniques	Syed Rizwana	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985453	SCOPUS
107	Thyroid Disease Identification Using Machine Learning	G. Saranya	CSE	<i>2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)</i>	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS

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108	Optimized Deep Learning for Multi-Class Retinal Disease Classification Using ResNet-101	G. Saranya	CSE	2024 First International Conference for Women in Computing (InCoWoCo)	06-Feb-25	ISBN:979-8-3315-1894-3		DOI: 10.1109/InCoWoCo64194.2024.10863808	SCOPUS
109	Automated Chest X-Ray Diagnosis with Deep Ensemble Models: A Focus on COVID-19 and Pneumonia Detection	M. Venkata Rao	CSE	2024 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPEs)	16-May-25	ISBN: 979-8-3315-0645-2		DOI: 10.1109/InCoWoCo64194.2024.10863808	SCOPUS
110	Classification of Music Genre Using Deep Learning Approaches	M. Venkata Rao	CSE	2024 4th International Conference on Artificial Intelligence and Signal Processing (AISP)	12-Feb-25	ISBN:979-8-3503-5065-4		DOI: 10.1109/AISP61711.2024.10870721	SCOPUS
111	Optimizing the Powerhouse: Fine-Tuning CNNs for Superior Lung Disorder Detection	M. Venkata Rao	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	01-Dec-24	979-8-3503-7652-4		DOI: 10.1109/ICICEC62498.2024.10808691	SCOPUS

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112	Generalizing Vehicle Manoeuvre Prediction Across Diverse Datasets	M. Venkata Rao	CSE	2024 International Conference on Emerging Research in Computational Science (ICERCS)	27-Feb-25	979-8-3315-3497-4		DOI: 10.1109/ICERCS631.25.2024.10895692	SCOPUS
113	Beyond Parental Height: A Multi-Model Deep Learning Approach for Personalized Adult Height Prediction	M. Venkata Rao	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985098	SCOPUS
114	Hand Gesture Recognition: Enhancing Accuracy and Precision with Deep Learning	T.G. Ramnadh Babu	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859441	SCOPUS
115	Boosting Network Intrusion Detection with Two-Level Ensemble Learning and Knowledge Distillation Approaches	T.G. Ramnadh Babu	CSE	2024 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPES)	16-May-25	979-8-3315-0645-2		DOI: 10.1109/SCOPES64467.2024.10990972	SCOPUS

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116	Advanced Water Quality Prediction: Leveraging Genetic Optimization and Machine Learning	T.G. Ramnadh Babu	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	10-May-25	979-8-3315-2169-2		DOI: 10.1109/IATMSI64286.2025.10984615	SCOPUS
117	Beyond Deep Features: Fusing Deep Learning with Local Textures for Enhanced Plant Disease Classification	M. Suneetha	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859927	SCOPUS
118	Deep Learning Framework for Early Fire and Smoke Detection	M. Suneetha	CSE	2024 2nd International Conference on Signal Processing, Communication, Power and Embedded System (SCOPES)	16-May-25	979-8-3315-0645-2		DOI: 10.1109/SCOPES64467.2024.10991076	SCOPUS
119	DeepLearning-Based Tomato Leaf Disease Identification: Enhancing Classification with AlexNet	M. Suneetha	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984969	SCOPUS

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120	Fake Profile Detection Using Machine Learning	M. Suneetha	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI6428.6.2025.10985667	SCOPUS
121	Deep Learning Solutions for Soybean Leaf Infestation: A VGG19-Based Approach	CH. Rajani	CH. Rajani	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	ISBN:979-8-3315-2170-7		DOI: 10.1109/IATMSI6428.6.2025.10985548	SCOPUS
122	Next-Gen Attendance System	CH. Rajani	CH. Rajani	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS
123	Rainfall Prediction Using Machine Learning	CH. Rajani	CSE	2024 2nd International Conference on Recent Trends in Microelectronics, Automation, Computing and Communications Systems (ICMACC)	26-Feb-25	979-8-3503-6658-7		DOI: 10.1109/ICMACC62921.2024.10894486	SCOPUS

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124	Harnessing RNN for Enhanced Hate Speech Detection in Social Media	CH. Rajani	CSE	2024 International Conference on Integrated Intelligence and Communication Systems (ICIICS)	05-Feb-25	ISBN:979-8-3315-0496-0		DOI: 10.1109/ICIICS63763.2024.10859351	SCOPUS
125	Stress Detection Using Machine Learning and NLP Over Social Interactions	CH. Rajani	CSE	<i>Second International Conference on Advances in Information Technology (ICAIT)</i>	Oct-24	979-8-3503-8387-4		doi: 10.1109/ICAIT61638.2024.10690542.	SCOPUS
126	Automatic Attendance Management System Using CNN	CH. Rajani	CSE	2024 4th International Conference on Artificial Intelligence and Signal Processing (AISP)	Nov-24	979-8-3503-5065-4		DOI: 10.1109/AISP61711.2024.10870740	SCOPUS
127	Unveiling the Potential of Deep Learning: A Multifaceted Approach to Pulmonary Disease Detection and	CH. Rajani	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2170-7		DOI: 10.1109/IATMSI64286.2025.10984573	SCOPUS

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128	AI - Driven Alignment of Educational Programs with Industry Needs and Energing Skillsets	M. Koteswara Rao	CSE	ternational Journal of Modern Education and	08-Jun-25			DOI: 10.5815/ijme cs.2025.03.02	SCOPUS
129	AI-driven biomarker discovery for early diagnosis and prognosis in oral oncology	M. Suresh	CSE	Oral Oncology Reports	09-May-25			https://doi.org/10.1016/j.oor.2025.100749	SCIE
130	AI - Driven Alignment of Educational Programs with Industry Needs and Energing Skillsets	M. Suresh	CSE	ternational Journal of Modern Education and	08-Jun-25			DOI: 10.5815/ijme cs.2025.03.02	
131	Streamlined network intrusion detection: Feature selection optimization for higher accuracy and efficiency	Y. Chadana	CSE	ICAECT 2024	Jul-25	9781003515470		https://doi.org/10.1201/9781003515470	SCOPUS

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132	Text-Based Emotion Analysis: Approaches and Evaluations	Y Chandana	CSE	IATMSI	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10984985	SCOPUS
133	Improving Passenger Experience: Predicting Airline Delays Through Machine Learning	Y Chandana	CSE	2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	09-May-25	979-8-3315-2169-1		DOI: 10.1109/IATMSI64286.2025.10985536	SCOPUS
134	A Novel Approach for Classifying Gliomas from Magnetic Resonance Images Using Image Decomposition and Texture Analysis	Dr. K. Suresh Babu	CSE	SSIM 2024	May-25	2673-4591		https://doi.org/10.3390/engproc2025087070	SCOPUS
135	Streamlined network intrusion detection: Feature selection optimization for higher accuracy and efficiency	Dr. K. Suresh Babu	CSE	ICAECT 2024	Jul-25			https://doi.org/10.1201/9781003515470	SCOPUS

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136	Web-Based Early Stroke Detection: A Machine Learning Approach with Explainable Insights	Dr. K. Suresh Babu	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	01-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS
137	Thyroid Disease Identification Using Machine Learning	Dr. K. Suresh Babu	CSE	2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)	03-May-25	9781003641537		https://doi.org/10.1201/9781003641537	SCOPUS
138	Optimized Deep Learning for Multi-Class Retinal Disease Classification Using ResNet-101	Dr. K. Suresh Babu	CSE	Computer Science	06-Feb-25	ISBN:979-8-3315-1894-3		DOI: 10.1109/InCoWoCo64194.2024.10863808	SCOPUS
139	Design of an integrated model combining recurrent convolutions and attention mechanism for time series prediction	Dr. K. Suresh Babu	CSE	Journal of Super Computing	01-Mar-25			https://doi.org/10.1007/s11227-025-07154-5	SCOPUS

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140	Adaptive Ensemble of ML Regressors	Dr. K. Suresh Babu	CSE	CIPR 2024	01-Mar-25	978-981-97-8089-1		https://doi.org/10.1007/978-981-97-8090-7	SCOPUS
141	Enhancing E-learning Accessibility through AI (Artificial Intelligence) and Inclusive Design	Dr. K. Suresh Babu	CSE	2025 6th International Conference on Mobile Computing and Sustainable Informatics (ICMCSI)	01-Feb-25	979-8-3315-2267-4		doi:10.1109/ICMCSI64620.2025.10883148	SCOPUS
142	Optimized Deep Learning for Multi-Class Retinal Disease Classification Using ResNet-101	Dr. K. Suresh Babu	CSE	2024 First International Conference for Women in Computing (InCoWoCo)	06-Feb-25	ISBN:979-8-3315-1894-3		DOI: 10.1109/InCoWoCo64194.2024.10863808	SCOPUS
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145	9INTRUSION DETECTION SYSTEM FOR CYBER SECURITY IN SMART AGRICULTURE WITH ARCIS	Dr. K. Suresh Babu	CSE	Journal of Theoretical and Applied Information Technology	01-May-24	ISSN: 1992-8645		Microsoft Word - 9534456050641053445-JATIT_INTRUSION	SCOPUS
146	Machine Learning Models for Predictive Marketing Analytics	Dr. R. SateesKumar	CSE	Intelligent Pharmacy	28 November 2024.	979-8-3503-6469-9		DOI:10.1109/IJ3TES62412.2024.10877468	SCIE
147	AI-driven biomarker discovery for early diagnosis and prognosis in oral oncology	Dr. R. Satheeskumar	CSE	Oral Oncology Reports	09-May-25			https://doi.org/10.1016/j.oor.2025.100749	SCOPUS

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							Link to website of the Journal	Link to article/paper /abstract of the article	SCOPUS/S CI/UGC CARE
148	AI - Driven diagnostics and personalized treatment planning in oral oncology: Innovations and future directions	Dr. R. Satheeskumar	CSE	Oral Oncology Reports	24-Dec	2772-9060		https://doi.org/10.1016/j.oor.2024.100704	SCOPUS
149	Enhancing security: A deep learning approach for automated weapon detection	M.Mounika Naga Bhavani	CSE	ICAECT 2024	Jul-25	9781003515470		https://doi.org/10.1201/9781003515470	SCOPUS