

# K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

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## List of Scopus Indexed Conference Publications

Calendar year: **2024**

S.No	Authors	Title	Conference	Vol.	Issue	S. Page	E. Page	Year
1	Sisupalan S.; Kumar A.G.; Bari A.J.; Ushapriya B.T.	<a href="#">Compressive strength prediction of RMC plant waste incorporated concrete using ANN</a>	AIP Conference Proceedings	3192	1			2024
2	Saranya S.S.; Singh K.; Agrahari A.; Prasanth K.	<a href="#">Deep Learning-Based Pneumonia Classification using CNN Models</a>	AIP Conference Proceedings	3075	1			2024
3	Sarumathi S.; Harshini N.; Kavin Kumar M.; Keerthivasan R.	<a href="#">An Automated Chronic Disease Management for Cardiac Arrest Detection and Prevention on Emergency using Internet of Medical Things (IoMT)</a>	E3S Web of Conferences	491				2024
4	Vetrithangam D.; Pegada N.K.; Himabindu R.; Kumar A.R.	<a href="#">A state of art review on image analysis techniques, datasets and applications</a>	AIP Conference Proceedings	3072	1			2024
5	Sanjay M.; Kavitha K.; Prasaanth S.P.; Prasath K.M.; Parthiban C.; Kumar B.P.	<a href="#">The impact of copper oxide nanoparticles on the performance of biodiesel-diesel blends in transportation</a>	AIP Conference Proceedings	3221	1			2024
6	Saranya S.S.; Reddy P.L.C.; Prasanth K.	<a href="#">Digital Audio Steganography Using LSB and RC7 Algorithms for Security Applications</a>	AIP Conference Proceedings	3075	1			2024
7	Sekar H.P.; Shankar S.; Radhakrishnan G.; Arthanareeswaran M.	<a href="#">Experimental investigation on the impact of ignition delay for electronic diesel engine powered by biodiesel blend B100</a>	AIP Conference Proceedings	3217	1			2024
8	Poongodi K.; Mithuna S.; Rajkumar S.	<a href="#">Optimized Bidirectional Long Short-Term Memory Model for Distributed Denial of Service Attack Detection in Wireless Sensor Networks</a>	2024 3rd International Conference on Smart Technologies and Systems for Next Generation Computing, ICSTSN 2024					2024
9	Mohan G.; Usharani R.; Tomar V.; Arthi A.; Kuriyal S.K.; Yuvaraj K.P.	<a href="#">Cross-Platform Multimodal Frog-eye Leaf Spot Recognition and Classification: Advancing with Cutting-Edge CNN Technologies and Transfer Learning in Diverse Plant Species</a>	Proceedings of International Conference on Circuit Power and Computing Technologies, ICCPCT 2024			1091	1096	2024
10	Gunavathi R.; Vijayalakshmi S.; Savithri M.; Thamarai Selvi S.B.	<a href="#">Word-of-Mouth Promotion: How to Attract Consistent Consumers as a Promoter for the B2C Model</a>	TQCEBT 2024 - 2nd IEEE International Conference on Trends in Quantum Computing and Emerging Business Technologies 2024					2024
11	Vaniitha K.; Surya G.; Rakshatha Priya P.; Rashmi M.	<a href="#">Enhancing Predictive Accuracy for Agricultural Crop Yields in Indian States Using Power Transformation in Machine Learning Models</a>	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024			2403	2408	2024

12	Pandey K.V.; Ashwinbalaji P.M.; Prakash R.; Giridharan N.	<a href="#">Secure Patient Healthcare Monitoring System with IoT and Body Sensor Network</a>	Proceedings - 3rd International Conference on Advances in Computing, Communication and Applied Informatics, ACCAI 2024					2024
13	Devi M.V.; Surya K.A.J.; Meethashree E.; Keerthivasan V.S.; Saraswathy S.	<a href="#">Nonlinear SVM Classifier based Online Attendance System for Facial Recognition and Mask Detection</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
14	Devi M.V.; Aasha G.; Vimal P.; Gowtham K.; Nivitha K.	<a href="#">Enhanced Cloud Data Security with Lightweight Chaotic Map and Quantum Key Distribution</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
15	Madhavi S.; Nidhinkumar S.; Raghul P.; Ragul Raju L.	<a href="#">Revolutionizing Breast Cancer Subtyping: A Multi-Omic and Pan-Cancer Deep Learning Approach</a>	1st International Conference on Electronics, Computing, Communication and Control Technology, ICECCC 2024					2024
16	Vidhya D.S.; Gnanamangai B.M.; Gopalakrishnan R.; Barathvikraman A.T.; Inbakumaran B.; Nishanth D.	<a href="#">Mamila Pasteurize</a>	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024			580	584	2024
17	Prabhu T.; Rajasekaran C.; Kowsalya P.; Priya R.	<a href="#">Design and Implementation of a Smart Turmeric Farming Assistance System: Enhancing Productivity and Sustainability Through Technology</a>	2024 IEEE International Conference on Smart Power Control and Renewable Energy, ICSPCRE 2024					2024
18	Raghava N.; Murthy A.S.D.; Mohan G.; Yamini R.; Nidhya M.S.	<a href="#">Energy Efficient Node with Concurrent Transmission in WSN</a>	2024 15th International Conference on Computing Communication and Networking Technologies, ICCCNT 2024					2024
19	Chithra R.; Vasantheeswaran R.; A.p T.; Thangavel G.	<a href="#">Enhancing Agricultural Efficiency and Sustainability Through Advanced IoT and AI-Driven Precision Farming Technologies</a>	1st International Conference on Electronics, Computing, Communication and Control Technology, ICECCC 2024					2024
20	Vasudevan S.; Sneka C.; Sairam V.S.; Thamilselvi S.S.	<a href="#">Application of Machine Learning in Identifying Brain Strokes</a>	2024 IEEE International Conference on Information Technology, Electronics and Intelligent Communication Systems, ICITEICS 2024					2024
21	Arulmurugan S.; Aamir A.M.; Lokesh P.M.; Kalanithi K.	<a href="#">Skin Disease Diagnosis using Mini-batch Fuzzy C-Means Clustering and CNN</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
22	Brinda B.M.; Rajan C.; Geetha K.	<a href="#">Detecting Evolving Fake News in Social Media by Leveraging Heterogeneous Deep Learning Model</a>	2nd IEEE International Conference on Advances in Information Technology, ICAIT 2024 - Proceedings					2024

23	Ramachandran K.K.; Lokesh G.R.; Mohanraj M.; Gakhreja S.; Garwal Y.S.; Kalyan Chakravarthi M.	<a href="#">Utilising AI to Transform Marketing Management and Enhance Consumer Interaction Strategies</a>	TQCEBT 2024 - 2nd IEEE International Conference on Trends in Quantum Computing and Emerging Business Technologies 2024					2024
24	Sadasivam V.R.; Udhaya T.; Saravanan K.; Keerthana S.	<a href="#">Truth Tracker: Unveiling Fact From Fiction in Social Media</a>	2024 15th International Conference on Computing Communication and Networking Technologies, ICCCNT 2024					2024
25	Mohanraj E.; Devadarshini D.; Manonavaneethan M.; Aravind S.	<a href="#">Vision Assist: Real-Time Guidance System</a>	Proceedings of the 4th International Conference on Ubiquitous Computing and Intelligent Information Systems, ICUIS 2024			714	721	2024
26	Saradha M.; Keerthivasan B.; Arunachalam M.P.L.; Gnanaprakash K.; Nivitha K.	<a href="#">An Approach for Securing IoT Data using Blockchain and Proxy Re-Encryption</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
27	Indhumathi P.; Jayakumar T.; Ragul K.; Saravana Bharathi S.	<a href="#">Food Recognition System and Nutrition Tracking Using Convolutional Neural Network Model</a>	2024 Asia Pacific Conference on Innovation in Technology, APCIT 2024					2024
28	Sathishkumar P.; Boopalan R.; Shree S.K.; Dhanish R.	<a href="#">Deep Learning based Efficient Parking Management System Framework</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
29	Sathishkumar P.; Pugalarasan K.; Ponnparamaguru C.; Vasanthkumar M.	<a href="#">Improving Healthcare Data Security Using Cheon-Kim-Kim-Song (CKKS) Homomorphic Encryption</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
30	Indhumathi P.; Sujitha B.; Sarankumar E.; Gayathri S.	<a href="#">Detecting Driver Fatigue in Real Time: An OpenCV and Keras Implementation</a>	Proceedings of the 4th International Conference on Ubiquitous Computing and Intelligent Information Systems, ICUIS 2024			1273	1278	2024
31	Gnanabaskaran A.G.; Kavinilavu S.; Kowshika V.; Logesh A.S.; Nivitha K.	<a href="#">Ensemble based Satin Bower Bird Algorithms for Cyberbullying Detection</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
32	Poonkuzhali R.; Pavithra S.; Kumar K.S.; Nallusamy C.	<a href="#">Heart Disease Prediction Using Machine Learning Techniques</a>	2024 15th International Conference on Computing Communication and Networking Technologies, ICCCNT 2024					2024
33	Kaladevi P.; Gopalraj M.; Harish K.; Guna A.; Praveen R.	<a href="#">Tweets to Predict: LSTM Model for Crime Analysis Using Twitter Time Series Data</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024

34	Santhosh S.; Vadivel S.; Yoga P.C.; Ajmal B.M.	<a href="#">Differential Privacy in Spatial Task Assignment for Cloud Crowdsourcing</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
35	Poonkuzhali R.; Karamath M.; Sugumaran P.; Tharun M.; Arun S.	<a href="#">Recycling as a Service: IoT Enabled Smart Waste Management System with Machine Learning</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
36	Sathishkumar P.; Senthilraja P.; Sri R.A.; Kabila R.	<a href="#">An Optimized Hybrid Machine Learning Algorithm for the Prediction of Type 2 Diabetes Mellitus</a>	2024 15th International Conference on Computing Communication and Networking Technologies, ICCCNT 2024					2024
37	SThamarai Selvi S.B.; Thirumurugan S.; Kanish P.; Surya M.	<a href="#">Aiding Emergency Services Through Real Time Traffic Congestion Monitoring And Route Optimization Using Pic</a>	TQCEBT 2024 - 2nd IEEE International Conference on Trends in Quantum Computing and Emerging Business Technologies 2024					2024
38	Keerthana P.; Prasath S.; Tamilmani S.; Veeragokulraj S.	<a href="#">Enhancing Campus Security Through Smart Surveillance System</a>	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024			876	881	2024
39	Habelalmateen M.I.; Sindhuja S.; Rajan C.; Hemamalini M.; Kumar R.N.	<a href="#">Simplex Social Spider Optimization with Decision Tree Consumer Behavior Patterns</a>	2nd IEEE International Conference on Integrated Intelligence and Communication Systems, ICIICS 2024					2024
40	Saranya C.; Kaviya R.; Keerthana A.K.; Abishek M.	<a href="#">FPGA based Filter Architecture for Image Processing Applications</a>	Proceedings - 2024 4th International Conference on Pervasive Computing and Social Networking, ICPCSN 2024			231	235	2024
41	Subalaxmi T.; Akalya R.; Kaviya R.; Santhosh V.; Praveen R.	<a href="#">Enhancing Cyber-Attack Detection in IoT Networks through Deep Reinforcement Learning</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
42	Arunkumar M.S.; Gopinath R.; Chandru M.; Suguna R.; Deepa S.; Omprasath V.	<a href="#">Fashion Recommendation System for E-Commerce using Deep Learning Algorithms</a>	2024 15th International Conference on Computing Communication and Networking Technologies, ICCCNT 2024					2024
43	Gnanabaskaran A.G.; Bharathi K.T.; Nandakumar S.P.; Sanjay B.; Praveen R.	<a href="#">Enhanced Drug-Drug Interaction Prediction with Graph Neural Networks and SVM</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
44	Monika S.; Battana H.; Sangeetha M.; Shaik M.; Jawahar M.	<a href="#">Analysis of Maternity and Child Health Care System Integrated with IoT and ML</a>	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024			1792	1797	2024

45	Poongodi K.; Gopica C.; Amrin A.; Sanjai K.D.; Praveen R.	<a href="#">Enhancing IoT Data Security with Blockchain Based Inner Product Encryption Algorithm</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
46	Kabila R.; Balaji S.S.; Vikraam V.; Kumar S.R.; Praveen R.	<a href="#">Hybrid LSTM-RNN and Lion Optimization Algorithm for IoT-based Proactive Healthcare Data Management</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
47	Indumathi V.; Gopalakrishnan R.; Vijayakumar C.; Manoj C.; Dhinesh K.; Madhan Kumar M.	<a href="#">Employing Algorithms For Machine Learning. Anomalies in Automated Contexts Can Be Detected</a>	2024 15th International Conference on Computing Communication and Networking Technologies, ICCCNT 2024					2024
48	Thangamariappan P.; Singh M.; Arthi M.; Kannan T.; Saraswathy S.	<a href="#">Enhanced Structural Image Classification using Hybrid CNN-GNN Model</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
49	Gopalakrishnan R.; Chandrakumar E.; Balan A.; Chandrasekar T.K.; Sivasankaran Pillai B.; Kumar R.S.	<a href="#">Optimization of Field-Oriented Control for BLDC Motors in Electric Vehicles Using Bio-Inspired Algorithms</a>	2024 IEEE International Conference on Information Technology, Electronics and Intelligent Communication Systems, ICITEICS 2024					2024
50	Baskar R.; Gopinath R.; Vijhayalakshme R.	<a href="#">Spider Wasp Optimization for Effective IoT Task Placement in Cloud-Fog Networks</a>	2024 3rd International Conference on Smart Technologies and Systems for Next Generation Computing, ICSTSN 2024					2024
51	Rukumani Khandhan C.; Gothai E.; Kanagaraju P.; Rajkumar S.; Seenivasan D.; Anusurya R.	<a href="#">Optimizing Lettuce Crop Growth Modeling with XGBoost-SVM and Gaussian Process Regression Fusion</a>	Lecture Notes in Networks and Systems	23 LNNS		291	307	2024
52	Kaviarasu K.; Dinesh K.; Karthi P.	<a href="#">Predictive Factors Influencing Discharge Destination Following Spinal Cord Injury</a>	1st International Conference on Electronics, Computing, Communication and Control Technology, ICECCC 2024					2024
53	Saradha M.; Sasivanan T.; Monishkumar C.; Muralidharan J.; Nivitha K.	<a href="#">Hybrid Golden Jackal and Whale Optimization Algorithm (HGJWOA) for Optimizing Resource and Service Allocation in Edge Computing Environments</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024					2024
54	Prasadh S.H.; Rohiith E.V.; Kumar S.G.S.; Philip A.	<a href="#">Grid-to-Vehicle and Vehicle-to-Grid Controller for Electric Vehicle Charging Station Development Based on Artificial Intelligence</a>	Proceedings of the 4th International Conference on Ubiquitous Computing and Intelligent Information Systems, ICUIS 2024			1918	1923	2024

55	Arunkumar T.; Maheswaran S.; Dineshkumar P.; Geetha K.; Sureshkumar A.; Praveenkumar S.	<a href="#">Design and Implementation of an Astute Infant Monitoring System Based on YOLO v8 Algorithm</a>	2024 15th International Conference on Computing Communication and Networking Technologies, ICCCNT 2024						2024
56	Saravanan K.; Bhavadharani M.; Blessing Sam I.; Monisha T.K.	<a href="#">Smart Urban Infrastructure Management and Citizen Engagement System</a>	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024			827	832		2024
57	Dineshkumar P.; Geetha K.; Viswanathan R.V.; Sujatha S.; Rajan C.	<a href="#">A Review on Segmented Flood Attack Detection in Cloud Networks Using Machine Learning Methods</a>	5th International Conference on Sustainable Communication Networks and Application, ICSCNA 2024 - Proceedings			534	540		2024
58	Palanisamy M.; Mohanraj R.; Karthikeyan A.; Mohanraj E.	<a href="#">SIGNEASE: AI-Driven American Sign Language Interpretation System</a>	Proceedings of 5th International Conference on IoT Based Control Networks and Intelligent Systems, ICICNIS 2024			1670	1675		2024
59	Mahalakshmi K.; Arunbalaji S.; Dhanushmoorthy S.; Gimirugan V.	<a href="#">Smart Shoe for Visually Impaired Person Based on IoT</a>	2024 International Conference on Computational Intelligence for Green and Sustainable Technologies, ICCIGST 2024 - Proceedings						2024
60	Indhumathi P.; Hirthik M.K.; Rubesh P.; Praveen Kumar G.	<a href="#">Face Recognition based secured Attendance System</a>	Proceedings - 3rd International Conference on Advances in Computing, Communication and Applied Informatics, ACCAI 2024						2024
61	Anandhasivam V.S.; Anusri A.K.; Logeshwar M.; Gopinath R.	<a href="#">Enhancing Deepfake Detection Through Hybrid MobileNet-LSTM Model with Real-Time Image and Video Analysis</a>	Proceedings of the 4th International Conference on Ubiquitous Computing and Intelligent Information Systems, ICUIS 2024			1989	1995		2024
62	Kaviness C.; Srilayskumar P.; Kaushal S.; Radhamani R.	<a href="#">Stabilized High-Speed Charging for Optimized EV Performance with Hybrid Sources</a>	Proceedings of 5th International Conference on IoT Based Control Networks and Intelligent Systems, ICICNIS 2024			608	611		2024
63	Saroopa P.; Poongodi K.; Saranya V.; Subaash S.	<a href="#">Securing Drones with Blockchain-Enabled Privacy-Preserving Authentication</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024						2024
64	Senthilraja P.; Dhanaraj S.; Dhayanand R.P.; Manojkannan S.	<a href="#">Enhancing Conditional Privacy in Vehicular Networks Through Blockchain - Assisted Pseudonym Issuance and Management</a>	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024			140	144		2024



65	Poovarasu S.; Gopinath R.; Mohanraj A.; Sakthivarshan S.	<a href="#">Epileptic Seizure Diagnosis using Bayesian Belief Network and T-CNN</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024						2024
66	Senthilraja P.; Ponkaviarasu S.; Vijayabharathi K.V.; Sabarish H.; Kumar N.J.	<a href="#">Sailfish Optimizer Algorithm for Effective Toxic Gas Detection Sensor Placement in IIoT</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024						2024
67	Prem Kumar P.; Mohan K.; Sathyaraj M.; Logesh A.	<a href="#">IoT Based Smart Health Care ATM System to Improve Quality Life</a>	RAICS - IEEE Recent Advances in Intelligent Computational Systems		2024				2024
68	Janani B.; Keerthana S.D.; Subathra S.; Subiksha N.	<a href="#">Enhancing Cybersecurity in IIoT Smart Grids: Leveraging HGAMPO for PMU Data Manipulation Detection</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024						2024
69	Kumaravel T.; Nallusamy C.; Natesan P.; Nagul K.S.; Naveen A.M.; Sakthisundaram A.	<a href="#">Influence of COVID-19 in Tourism: A Sentiment Analysis of Twitter Data</a>	4th International Conference on Sustainable Expert Systems, ICSES 2024 - Proceedings			508	514		2024
70	Tiruvankadam N.; Shankar S.G.; Kumar P.M.; Gowtham S.	<a href="#">Investigation Of Structural And Thermal Analysis Of Drone Propeller Materials</a>	Journal of Physics: Conference Series	2925	1				2024
71	Nallusamy C.; Krishnan M.A.; Farook S.; Gopinath M.; Ravikumar D.	<a href="#">Hybrid Honey Badger and Cuttlefish Optimization Algorithm(HHBCOA) for On-Road Vehicle Breakdown Assistance in VANETs</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024						2024
72	Sarumathi S.; Gokul M.; Gokulavelan M.; Shimar Roshan R.S.	<a href="#">VerseMeet - A Virtual Meeting Application</a>	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024			1116	1121		2024
73	Minisha Devi E.; Gopalakrishnan S.; Rajkumar R.; Kayalvizhi N.	<a href="#">Innovative IoT-Based Hybrid Electric Vehicle Charging System for Enhanced Efficiency and Sustainability</a>	Proceedings of the 4th International Conference on Ubiquitous Computing and Intelligent Information Systems, ICUIS 2024			1674	1679		2024
74	Dineshkumar P.; Jeeva V.; Nithiesh C.; Arun P.J.; Kumar K.S.	<a href="#">An Efficacy Analysis of Data using Fuzzy Logic and Fractal Encryption Techniques for Cloud Platform Data Security</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024						2024
75	Poonkuzhali R.; Paliwal J.H.; Hariharan G.; Arasu R.	<a href="#">Predictive Power of Logistic Regression in Cryptocurrency Price Analysis</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024						2024
76	Dhivya V.P.; Adhiyaman S.V.; Elangavi S.; Gokul R.	<a href="#">Optimizing Resource Utilization in IoT based Smart Home Automation: A Hybrid Crow Search and Border Collie Optimization Approach</a>	2024 International Conference on Knowledge Engineering and Communication Systems, ICKECS 2024						2024

77	Venkatesan R.; Sangeetha M.; Nivedha S.; Selvakumar M.; Chandru K.S.; Parthasarathi P.	<a href="#">Hash Tag-Based Sentiment Analysis Using A Deep Learning Approach</a>	10th International Conference on Advanced Computing and Communication Systems, ICACCS 2024			2435	2439	2024
78	Pushparaj S.; Sanjai M.; Gopalakrishnan R.; Radhamani R.	<a href="#">Improving the Longevity and Efficiency of Electric Vehicle Batteries with Innovative Battery Management Technologies</a>	Proceedings of the 9th International Conference on Communication and Electronics Systems, ICCES 2024			323	330	2024
79	Ilangovan K.; Mohan Kumar S.; Surendar K.; Vijay T.	<a href="#">Adaptive AI for Real-Time User Prompt Correction in Conversational Systems</a>	Proceedings of the 5th International Conference on Data Intelligence and Cognitive Informatics, ICDICI 2024			933	936	2024
80	Arunkumar R.; Gowtham K.; Pavin R.G.; Kamalesh E.	<a href="#">Predictive Modeling of Lung Cancer using Support Vector Machine</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			294	301	2024
81	Thilak Raj M.; Nivetha R.; Nithish Kumar S.; Varshini C.	<a href="#">Cyber Sleuth: Harnessing NLP and Blockchain for Twitter Based Fake News Detection</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
82	Rajan C.; Suruthika A G B.; Sudharshini B.; Gowtham K.	<a href="#">Artificial Intelligence Enabled Hybrid Machine Learning Application for Dyslexia Detection using Optimized Multiclass Support Vector Machine and Personalized Interactive and Assistive tools using Adaptive Reinforcement</a>	4th International Conference on Innovative Practices in Technology and Management 2024, ICIPTM 2024					2024
83	Rajan C.; Arumugam C.; Balabharathi V.; Mohanapriya R.	<a href="#">Anandha Hridaya-Fetal Heart Beat Monitor</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
84	Senthilvadivu K.; Janakiraman K.; Kavin G.; Kabilan M.	<a href="#">Detection of Plant Pathogens-Prediction Using Machine Learning</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
85	Nagajothi N.; Memon S.; Mohan G.; Vadar P.S.; Soni A.; Sahaya S.P.	<a href="#">Design and Development of a Novel Algorithm to Predict Fake Logo using Learning based Digital Image Analysis Methodology</a>	Proceedings - 2024 5th International Conference on Mobile Computing and Sustainable Informatics, ICMCSI 2024			492	499	2024
86	Sadasivam V.R.; Narendharakumar G.; Ragavan M.; Prabhuram A.	<a href="#">Food Sales Analysis and Prediction Using Machine Learning</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
87	Kalaivani P.; Iyyanar P.; Rajan C.; Harshini Priya R.; Janani P.; Jayasudha A.S.	<a href="#">Oral Cancer Detection Using Deep Learning</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024



88	Sarumathi S.; Geetha Chawla M.; Manjusri S.; Renukadevi K.	<a href="#">Traffic Scene Text Detection for 3D Environment</a>	Proceedings - 2024 International Conference on Current Trends in Advanced Computing, ICCTAC 2024						2024
89	Sabarika M.; Santhoshkumar R.; Dharson R.; Jayamani S.	<a href="#">Assistive Voice Guidance System for Blind Individuals using Deep Learning Techniques</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
90	Gopalakrishnan R.; Vidhya D.S.; Jaividhya S.; Jeevananthan M.; Priyadharshini R.; Srikanth P.	<a href="#">Reducing Energy Consumption by Stand-by Mode</a>	Proceedings - 2024 5th International Conference on Mobile Computing and Sustainable Informatics, ICMCSI 2024			842	845		2024
91	Chandra Kumar E.; Hari Prasad S.; Gopalakrishnan R.; Satheesh Kumar R.; Santhana Lakshmi C.; Karthikeyan G.	<a href="#">Self-Regulated PID Controller for Improving EV Charging Station Performance by Harris Hawk Optimization Technique</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
92	Gopalakrishnan R.; Sri Vidhya D.; Chandrakumar E.; Praveen A.; Srinath E.M.; Aravind M.	<a href="#">Electric Scooter Rideability: Initial Torque Optimization</a>	Proceedings - 2024 5th International Conference on Mobile Computing and Sustainable Informatics, ICMCSI 2024			829	832		2024
93	Agash P.; Kannan G.; Sudhaharan M.S.; Balamurugan R.	<a href="#">Optimized Electric Vehicle Charging Station for Remote Location</a>	Proceedings - 2024 5th International Conference on Mobile Computing and Sustainable Informatics, ICMCSI 2024			822	825		2024
94	Jayakumar N.; Parvez Ahamed J.; Rubin Nivas N.T.; Santhosh Kumar J.V.	<a href="#">Cutting-Edge Integrated Project Management Solution for Academic Consortia</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
95	Praveenkumar S.; Santhoshe T.; Vignesh R.; Jayanthi K.B.	<a href="#">Classification of Alzheimer's Disease in Elderly Indian Population using Artificial Intelligence</a>	2024 IEEE 9th International Conference for Convergence in Technology, I2CT 2024						2024
96	Mohanraj K.C.; Praveenkumar S.; Shreenivasan A.R.; Vennila S.	<a href="#">Optimizing IoT Data Transmission in Smart Agriculture using Cloud Computing</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			1794	1799		2024
97	Janani B.; Krithikraj V.; Hirankumar M.; Kavibarath G.	<a href="#">Enhancing Image Quality by Minimizing Specular Reflections via Dark Channel Prior</a>	Proceedings of the 3rd International Conference on Applied Artificial Intelligence and Computing, ICAAIC 2024			1120	1125		2024
98	Karthikeyan K.; Swetha R.; Deepanraj S.; Dhandapani S.	<a href="#">Guardian AI: Synthetic Media Forensics through Multimodal Fusion and Advanced Machine Learning</a>	2024 International Conference on Cognitive Robotics and Intelligent Systems, ICC - ROBINS 2024			226	232		2024
99	Sai R.V.; Geetha B.G.; Hariharan A.; Haripriya A.; Kameshwaran K.	<a href="#">Advanced Veterinary Clinic Management Predictive Analytics and Blockchain Innovation</a>	Proceedings of the 3rd International Conference on Applied Artificial Intelligence and Computing, ICAAIC 2024			1358	1362		2024

100	Preethi R.; Sudharsan R.; Swetha P.; Rajasekaran C.; Kausalya S.	<a href="#">Deep Learning-Based Semantic Segmentation of Turmeric Crop Images Using the DeepLabV3+ Architecture</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
101	Sasikumar M.; Kumar C.; Mahendran R.; Suryamanikandan P.	<a href="#">Using an Extreme Learning Machine and an Extended Kalman Filter, State of Charge Estimation for Lithium-Ion Batteries</a>	3rd IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics, ICDCECE 2024						2024
102	Keerthana S.; Divakar M.; Gokul K.; Gowri Shankar S.	<a href="#">Intrusion Detection in Smart Cities Using Machine Learning</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
103	Gayathri S.; Boopathy S.; Mounishvar S.; Nisanth N.	<a href="#">Interactive Data Science Hub with Chatbot</a>	2nd International Conference on Emerging Trends in Information Technology and Engineering, ic-ETITE 2024						2024
104	Elango M.K.; Harini A.; Soundar R.; Suroopa P.	<a href="#">AI-Based Digital Disease Recognition Using Collaborative Conveyor Machine for Poultry Farming</a>	Proceedings - International Conference on Computing, Power, and Communication Technologies, IC2PCT 2024			1716	1721		2024
105	Keerthana S.; Sanjai Kumaran M.; Surya M.; Vigneshwaran K.	<a href="#">Blockchain Empowered Secure Authentication for Vanet's: A Key Extraction Approach</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
106	Kannan P.L.; Ahamed S.P.; Rahul M.; Karthik P.; Balamurugan R.	<a href="#">Intelligent Flyback DC-DC Converter for Inductive Charging System</a>	Proceedings - 2024 5th International Conference on Mobile Computing and Sustainable Informatics, ICMCSI 2024			826	828		2024
107	Geetha B.G.; Sandhiya G.; Shalini A.; Sharmila M.	<a href="#">Smart Routing Bus Transportation in Rural Terminals</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
108	Madhavi S.; Ashmita R.S.; Dakshatha E.S.; Dhinakar T.	<a href="#">Smart Sewage System with Advanced Remote Monitoring for Efficient Urban Infrastructure Management</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
109	Saravanan K.; Abhinav P.R.; Goldin Jackson R.; Harini P.	<a href="#">Short-Term Prognosis of Asthma Flare-ups: A Predictive Model</a>	4th International Conference on Innovative Practices in Technology and Management 2024, ICIPTM 2024						2024
110	Anantha Ganapatheeswaran K.; Aparnaa R.; Dinesh R.; Mohanraj E.	<a href="#">Multi-Disease Diagnosis Using Medical Images</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024

111	Thilakraj M.; Anupriya S.; Cibi M.M.; Divya A.	<a href="#">Detection of SQL Injection Attacks</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			1515	1520	2024
112	Thangamariappan P.; Nigalya T.S.; Suruthi G.V.; Sugaan V.	<a href="#">Enlightening Plant Leaf Identification through 2D CNNs with Dual Attention Mechanism</a>	Proceedings of the 2nd IEEE International Conference on Networking and Communications 2024, ICNWC 2024					2024
113	Nithilan K.; Vinoth Kumar M.; Vishal N.; Thangadurai A.	<a href="#">Advancing Workplace Safety with IoT-Enabled Industrial Monitoring</a>	2024 11th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions), ICRITO 2024					2024
114	Calarany C.; Indumathy M.; Senthilraja P.; Suganya D.; Gopi Vardhan V.; Rahul Y.S.	<a href="#">Successful Integration of IoT and Blockchain Technologies Using Several Machine Learning Algorithms</a>	Proceedings - International Conference on Computing, Power, and Communication Technologies, IC2PCT 2024			1980	1984	2024
115	Arunkumar R.; Navanitha S.; Padmavathi B.; Snekaa V.	<a href="#">Hybrid SVM Approach for Enhanced DDoS Attack Detection Using Machine Learning in Cloud Environment</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
116	Hirushit S.; Raja S.; Suwetha S.; Yazhini J.	<a href="#">AI Powered Personalized Healthcare Recommender</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
117	Kaviarasu K.; Mugesh R.; Sibilaila S.; Surya Prakash S.A.	<a href="#">Image Denoising Using Wavelet Transform and Machine Learning</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
118	Sadasivam V.R.; Sanjaykumar V.; Sheik Imam A.; Vasanthan R.	<a href="#">Guided Student Profile System: Mentor Feedback Integration</a>	2024 International Conference on Intelligent Systems for Cybersecurity, ISCS 2024					2024
119	Hari Prasad S.; Mukeshkanna K.; Mohankumar K.; Mohamed Halith S.	<a href="#">Design and Fabrication of inTouch Power Generation Tiles</a>	International Conference on Distributed Computing and Optimization Techniques, ICDCOT 2024					2024
120	Ramadoss P.; Suvinkumar P.; Vignesh S.; Yeswanth K.	<a href="#">Utilizing Natural Language Representation for Health Condition Identification Using Clinical Notes</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
121	Rajkumar S.; Gopalakrishnan R.; Shreemitha V.; Parkavi R.; Sankaranarayanan S.	<a href="#">NeuroCluster: Neural Networks for Intelligent Energy-Aware Clustering in IIoT</a>	2nd International Conference on Emerging Trends in Information Technology and Engineering, ic-ETITE 2024					2024

122	Mythili J.; Deebeshkumar B.; Eshwaramoorthy T.; Ajay J.N.	<a href="#">Enhancing Email Spam Detection with Temporal Naive Bayes Classifier</a>	2024 International Conference on Communication, Computing and Internet of Things, IC3IoT 2024 - Proceedings					2024
123	Giridharan N.; Aaffrin Sulthana R.; Mohanraj R.; Sanjay Murugan M.	<a href="#">A Deep Learning Approach for Herbal Plant Detection and Recognition</a>	Proceedings of the 3rd International Conference on Applied Artificial Intelligence and Computing, ICAAIC 2024			343	347	2024
124	Shiyam; Raamkumar M.; Santhanakrishnan V.; Sakthivel M.	<a href="#">Efficient Certification of Endpoint Control on Blockchain</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
125	Sathyapriya N.; Rithika C.; Sanjay S.; Subathra S.	<a href="#">Utilizing Machine Learning to Forecast a Student's Performance</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
126	Senthilkumar K.; Reena K.; Sathyapriya D.; Vidhyasagar N.	<a href="#">Complex Pattern Jacquard Fabrics Defect Detection Using Convolutional Neural Networks and Multispectral Imaging</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
127	Kumar K.D.; Ragul K.; Pravin Kumar G.P.; Kajeeth Kumar G.	<a href="#">Enhancing Sign Language Recognition through Deep CNN and Handcrafted Features</a>	Proceedings of the 2nd IEEE International Conference on Networking and Communications 2024, ICNWC 2024					2024
128	Keerthana P.; Devith M.D.; Hariharan G.; Muthukumar S.	<a href="#">Machine Learning-Based Anomaly Detection for Imbalanced Network Traffic</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024					2024
129	Gomathi S.; Janani G.; Jothishwaren R.; Nalien A.	<a href="#">Thermo Electric Cooling System for E-Vehicle</a>	Proceedings - 2024 5th International Conference on Mobile Computing and Sustainable Informatics, ICMCSI 2024			846	850	2024
130	Sangeetha M.; Sanjai Kumar M.; Sabarinathan U.; Muthukumar M.	<a href="#">An AI Based Approach for Medicinal Plant Identification and Classification Using Deep CNN</a>	ICCDS 2024 - International Conference on Computing and Data Science					2024
131	Mani V.; Ramachandran M.; Rajan K.; Ellangovan K.; Subramanian V.V.; Suganeswari T.V.	<a href="#">Unraveling Consumer Perception Towards UPI in India: An Empirical Research</a>	Communications in Computer and Information Science	2102 CCIS		162	169	2024
132	Giridharan N.; Arif A.; Karmeshwaran P.; Ranjan M.N.	<a href="#">Online Multilingual Spam Review Detection using Twin Support Vector Machine and Pre-Trained Word Embedding</a>	Proceedings of the 3rd International Conference on Applied Artificial Intelligence and Computing, ICAAIC 2024			1097	1101	2024

133	Chandra Kumar E.; Hari Prasad S.; Gopalakrishnan R.; Satheesh Kumar R.; Santhanalakshmi C.; Karthikeyan G.	<a href="#">Reliability Evaluation of Grid-Interfaced Hybrid Micro Grid (Photovoltaic-Wind) Power System</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
134	Dhivya V.P.; Anisha M.; Ashaleshwaran V.M.	<a href="#">Vehicle Collision Detection and Emergency Contact</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
135	Mohanraj E.; Eniyavan N.; Sidarth S.; Sridharan S.	<a href="#">Digital Twins for Automotive Predictive Maintenance</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			1579	1584		2024
136	Sathiyapriya N.; Ram Shankar S.; Suresh Krishna R.; Viknesh V.	<a href="#">Cross-Dataset Generalization in -Based Plant Disease Recognition</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
137	Rajasekaran C.; Jeeva R.; Hariharan R.; Jeevanantham M.; Jayanthi K.B.; Raguvaran K.	<a href="#">An Integrating IoT for Intelligent Soil Analysis and Crop Optimization</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
138	Mythili J.; Memmoli S.T.; Dhanusuya S.; Sethuram M.	<a href="#">Intelligent Decision-making Algorithm for IoT Enabled Smart shopping</a>	2024 International Conference on Communication, Computing and Internet of Things, IC3IoT 2024 - Proceedings						2024
139	Krishna Kumar R.; Muthuramalingam A., Dr.; Shankar Iyer R., Dr.; Satwika S.R.; Vanithashree P.; Ahamed Sherief M.F.; Sathiya Priya N.	<a href="#">Revolutionizing Autism Spectrum Disorder Diagnosis: Harnessing the Power of Machine Learning and MRI for Enhanced Neurodevelopmental Care</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
140	Kayalvizhi N.; Santhosh M.; Thamodharan R.; Dhileep M.	<a href="#">IoT-Enabled Real-Time Monitoring and Predictive Maintenance for Solar Systems: Maximizing Efficiency and Minimizing Downtime</a>	International Conference on Smart Systems for Applications in Electrical Sciences, ICSSSES 2024						2024
141	Aswinkumar R.; Hariharan D.; Hemalatha L.; Raguvaran K.	<a href="#">IoT Cloud Platform-CT Cloud</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
142	Geetha S.; Suwetha C.; Sangavi A.; Shabana Nazrin S.	<a href="#">Time Series Financial Market Forecasting Based on Machine Learning</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
143	Arulmurugan S.; Bharathkumar V.; Gokulachandru S.; Mohamad Yusuf M.	<a href="#">Plant Guard: AI-Enhanced Plant Diseases Detection for Sustainable Agriculture</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			726	730		2024

144	Geetha S.; Kannan S.; Karthicknathan S.; Mahendran A.	<a href="#">A Novel Approach for Detecting Advanced Persistent Threats</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
145	Sri Vidhya D.; Jaividhya S.; Subash T.; Sudhanthiravasana C.; Gobika T.M.	<a href="#">Analysis of PDC Data For Fault Identification In Power System</a>	2024 11th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions), ICRITO 2024						2024
146	Bharani S.; Mohanraj E.; Sujith M.; Vinothkumar P.	<a href="#">Optimizing Surplus Food Management: A User-Centric Application Approach</a>	2nd International Conference on Emerging Trends in Information Technology and Engineering, ic-ETITE 2024						2024
147	Venkatesh P.; Ganeshbabu K.; Asvant S.; Kowshik T.	<a href="#">Beyond Standard Methods: A Novel Image Encryption Scheme Combining Base64, Key Hashing, and Fragmentation for Robust Protection</a>	2024 International Conference on Cognitive Robotics and Intelligent Systems, ICC - ROBINS 2024			849	855		2024
148	Amithesh Sharavan S.; Devarajan M.S.; Ramya R.; Bharath Kumar V.	<a href="#">WSN-Based Smart Wagon Load Monitoring System in Railway Industry</a>	2nd International Conference on Emerging Trends in Information Technology and Engineering, ic-ETITE 2024						2024
149	Sangeetha M.; Aakash K.; Dharun M.; Mohammed Bilal S.S.	<a href="#">Securing Medical Records with Privacy-Preserving Storage in the Cloud Through Advanced Deep Encryption</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
150	Kumar R.L.; Ramya R.; Balaji M.J.; Hari V.; Malarvizhi M.	<a href="#">Garbage Collection and Segregation using Computer Vision</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			1023	1028		2024
151	Praveenraj R.; Ramya R.; Thanu S.; Aswinkumar R.	<a href="#">Computer Vision based Smart Bot for Weed Detection and Removal in Vegetable Crop Fields</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			919	924		2024
152	Jayakumar N.; Reshma N.	<a href="#">Modeling Mental Health: Advances in Predictive Science towards Proactive Health Care</a>	Proceedings of ICWITE 2024: IEEE International Conference for Women in Innovation, Technology and Entrepreneurship			202	206		2024
153	Senthil S.S.R.; Nithya K.; Joseph M.A.B.; Vasan A.B.; Balamurugan R.	<a href="#">Four Port Fuzzy Based DC-DC Converter For Variable Loads</a>	2024 3rd International Conference on Power Electronics and IoT Applications in Renewable Energy and its Control, PARC 2024			393	397		2024
154	Mohanraj K.C.; Prasanth M.; Rafith S.; Sriman A.	<a href="#">Software Bug Tracker using Deep Learning</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			200	205		2024
155	Srinivasan S.; Dhanasekar T.; Sanjay J.; Vijaysivaprakash S.	<a href="#">IoT based Speed Sensing and Fault Monitoring of Induction Motor using GSM Technique for Industrial Application</a>	Proceedings - 2024 5th International Conference on Mobile Computing and Sustainable Informatics, ICMCSI 2024			635	638		2024



156	Malarkhodi S.; Mahalakshmi N.; Avvai Deepa M.	<a href="#">Advancements in Neurological Health: Predicting Brain Age with Machine Learning</a>	2024 3rd International Conference on Artificial Intelligence for Internet of Things, AllIoT 2024						2024
157	Mahalakshmi K.; Dineshkumar D.; Kamesh S.; Kishore S.	<a href="#">Glaucoma Detection From Retinal Fundus Images</a>	2024 International Conference on Communication, Computing and Internet of Things, IC3IoT 2024 - Proceedings						2024
158	Vadivel S.; Bothinath B.; Kumar K.D.; Kavampirasanth V.	<a href="#">Detect Potentially Risky Websites using Hidden Markov Model</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			1120	1123		2024
159	Mohan G.; Shruthi N.; Yashaswini A.R.; Namitha A.R.; Kaushal D.; Natrayan L.	<a href="#">Image Quality Enhancement using Deep Convolutional Network</a>	7th International Conference on Inventive Computation Technologies, ICICT 2024			1272	1277		2024
160	Sripriya S.; Gnanasambantham S.; Gowtham J.; Logesh N.	<a href="#">BeyondWords: A Sign Language Translator</a>	Proceedings - 3rd International Conference on Advances in Computing, Communication and Applied Informatics, ACCAI 2024						2024
161	Kaladevi P.; Vivekananthan P.; Sanjith B.; Praveen S.V.	<a href="#">Efficient Breast Cancer Detection using Lightweight Multimodal Approach</a>	Proceedings of the 2nd IEEE International Conference on Networking and Communications 2024, ICNWC 2024						2024
162	Radhamani R.; Karthick S.; Kishore Kumar S.; Gokulraj M.	<a href="#">Deployment of an IoT-Integrated Home Energy Management System Employing Deep Reinforcement Learning</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
163	Loga Priya R.; Surya R.; Krishnapriya P.; Narkeesh Raja S.	<a href="#">Premature Discovery of Long-Term Prolonged Renal Disorder Using Machine Learning Algorithm</a>	2nd International Conference on Emerging Trends in Information Technology and Engineering, ic-ETITE 2024						2024
164	Dinesh Kumar R.T.; Nirmal Kumar P.; Rishvanth N.; Rishwanth R.	<a href="#">A Two-Tier Virtualized Cloud Data Center Energy-Aware Host Resource Management Framework</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
165	Nalini R.; Padmapriyan N.; Prabakaran S.; Jayanthi K.B.	<a href="#">FemmeVibe: Device to amplify Women's Health and Harmony</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024
166	Dinesh Kumar R.T.; Mamrith U.; Joy Vimal Raj F.D.; Gokula Krishnan K.	<a href="#">Machine Learning and Deep Learning Approaches for Brain Disease Diagnosis: Principles and Recent Advances</a>	2nd International Conference on Artificial Intelligence and Machine Learning Applications: Healthcare and Internet of Things, AIMLA 2024						2024

167	Gayathiri S.; Kavin Kumar R.; Prithika Sri V.; Ravi Prasanth M.	<a href="#">Interactive Tactile Book Framework for Visually Challenged Community</a>	Proceedings of the 3rd International Conference on Applied Artificial Intelligence and Computing, ICAAIC 2024			975	979	2024
168	Premkumar M.; Salam A.; Thivya V.; Geetha K.; Venkatachaam M.; Sinthiya V.H.	<a href="#">On Characteristics of t-Norms Under the Doubt Q-Fuzzy T-Sub Algebra and Ideals in BP-Algebra</a>	Lecture Notes in Networks and Systems	952 LNNS		58	65	2024
169	Baskar R.; Mohanraj E.; Sneka T.; Yazhini S.; Vasanth S.	<a href="#">Teaching Learning-Based Optimization for Medical IoT applications Service Placement in Fog Computing</a>	2024 IEEE International Students' Conference on Electrical, Electronics and Computer Science, SCEECS 2024					2024