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258	Deshpande V.; Anandha Silambarasan D.; Kalra H.; Reena R.; Gupta S.; Manjunath C.	Real-Time Reconstruction of 3D Space using Holographic Video	2024
259	Agarwal A.; Patil N.; Rajeswari M.; Yadav G.B.; Mishra R.; Sood G.	Integrating Deep Learning and Data Science: Challenges, Opportunities and Implications	2024
260	Vigenesh M.; Shalini M.; Mandar P.; Hassan I.U.; Dari S.S.; Annamalai S.	Applying machine learning to strengthening cyber security	2024
261	Pandian R.; Garima; Jayadurga R.; Karnik M.P.; Grover M.; Naval P.	Exploring the Approaches to Secure Mobile Devices in Wireless Networks	2024

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263	Garg A.; Vanaja T.; Dev S.; Kumar R.T.; Ingle Y.S.; Balaji N.V.	Multi-view Event Recognition in Crowd Scenes using Convolutional Neural Networks	2024
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268	Karthikeyan K.; Goyal S.; Premkumar R.; Ambhore V.B.; Vijayalakshmi V.J.; Mishra M.	Understanding Human Perception for Effective Visual Annotation in Video Editing	2024
269	Dev A.; Ramya G.; Goyal S.; Lodi M.K.; Gawali P.P.; Amudha A.	Adaptive Modulation and Coding Policies for Multiple Access Wireless Networks	2024
270	Garg A.; Anandhasilambarasan D.; Pushparajesh V.; Ahluwalia G.; Mali M.P.; Yuvaraj S.	Measuring Subjective Image Quality using Machine Learning Techniques	2024

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278	Senthilkumar K.K.; Mehta P.S.; Pandey M.; Rao P.M.V.; Singh B.; Khurana S.	Investigating the Effects of AI-Driven Systems on Data Science Automation	2024
279	Vigenesh M.; Upadhyay A.K.; Murali M.J.; Seth K.; Varalakshmi S.; Shinde G.R.	Exploring the Role of Visual Information in Mixed Media Creation	2024

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304	Preetha M.; Sohal J.; Sampangi Rama Reddy B.R.; Sharma N.S.; Hemelatha S.; Singh M.	Design and Implementation of Robust Multicast Trees for Lossy Wireless Ad-Hoc Networks	2024
305	Dhabliya D.; Amudha A.; Kaur A.; Gayathri C.; Garg A.; Vivek V.	Advantages and Challenges of Utilizing RFID Technology	2024
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515	Samrat B.; Thomas P.K.; Kumar S.; Benila A.; Bhardwaj R.; Vigenesh M.	Industrial informatics in optimizing software-defined vehicles for logistics	2024
516	Patil S.; Ashok B.M.; Gajendran P.; Singh T.; Hemalatha S.; Mishra M.	Innovative Machine Learning Framework for Anticipating Synergistic Effects in Cancer Drug Therapy	2024
517	Garg M.; Satish Kumar R.; Mishra V.A.; Kuppuraj T.; Parashar K.; Senthurya S.	Leveraging Data Mining Classifiers for Robust Ddos Attack Detection in Cloud Computing	2024
518	Preetha M.; Mishra M.; Jayakumar S.S.; Dongre D.; Thangarasu N.; Pandey N.	Machine Mentality and its Progression Through the Complexity of Mathematical Modules	2024
519	Dhingra L.; Geetha B.; Mishra A.; Savitha R.; Chavhan G.H.; Vigenesh M.	Deploying Hybrid Deep Learning Methods In Conjunction With One-Class SVM For Anomaly Detection In Crowded Spaces	2024
520	Garg A.; Jaisudha J.; Sood G.; Gowrishankar J.; Dongre D.; Ravivarman G.	Advanced Liveness Detection in Facial Recognition with Disguises	2024
521	Bhushan B.; Sandeep V.; Rege P.R.; Bhuvaneshwari K.S.; Parmar Y.; Jaisudha J.	Enhancing Automated Diabetes Diagnosis by the Use of More Advanced Spectral Characteristics in Heart Rate Readings	2024
522	Indira G.; Dev S.; Swadimath U.C.; Borade M.R.; Vijayshankar G.R.; Sharma P.	Devising a Textual Analogous Computation-Centric Approach for Profiling Exercise Levels	2024

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523	Deshpande V.; Sivanantham A.; Kapila I.; Singh N.; Jeyalaxmi M.; Premkumar R.	Investigating The Potential of Self-Supervised Learning in Adversarial Machine Learning	2024
524	Anand R.G.; Deshmukh G.B.; Antran Vijay S.A.; Mishra A.; Mahalakshmi V.; Garg P.	Silicon Celebrations Merging with Systematic Structures to Shape Tomorrow's Tech Landscape	2024
525	Sharma P.; Nishanthi N.; Pandey N.; Krishna Reddy B.N.; Ashok B.M.; Prabakaran S.	Efficient and Secure Data Handling in IoT Networks: Robust Lightweight Approach	2024
526	Manjula M.; Karnik M.P.; Ramesh P.N.; Suri S.; Vijayaraghavan P.; Sohal J.	Ubiquitous Sensing the Convergence of WSNs and IoT in Contemporary Scenarios	2024
527	Kuppuraj T.; Baxi P.; Kala Priyadarshini G.; Arora M.; Gupta R.; Kumar S.	Hybrid Optimization of Data Replication in Mobile Edge Computing using Flower Pollination and Simulated Annealing to Minimize IoT Latency	2024
528	Ravivarman G.; Sobti S.; Reena R.; Minhas D.; Nalini Sunil M.; Tiwaskar S.A.	Probing the architectural and protocol design depths for edge computing excellence in Web3.0	2024
529	Balaji N.V.; Mittal S.; Senthilkumar K.K.; Sood G.; Manjunatha R.; Wankhede D.S.	Intrusion Detection and Prevention at the End-User Level in Smart Grid Cyber-Physical Systems	2024
530	Vigenesh M.; Bhardwaj N.; Indira G.; Kalra H.; Chethan M.; Sharma Y.K.	Hybrid Deep Learning CNN with Optimization for Improved ECG Signal Classification	2024
531	Anandhasilambarasan D.; Rahul; S.devi; Khurana S.; Suresh V.G.; Karnik M.P.	Real-Time Data Analytics and Decision-Making in Modern Sensor Networks	2024

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532	Raajini X.M.; Khanna L.; Malathi H.; Ingle A.; Vijayshankar G.R.; Kundra D.	Delving Into Virtual Ventures and The Growing Vi-Gnettes of Vehicular Innovations	2024
533	Vijayaraghavan P.; Sood G.; Naveen Kumar V.; Rege P.; Vijayshankar G.R.; Khanna L.	Securing Against Cooperative Attacks: A Smart Extenuation Approach for Enhanced Protection	2024
534	Deshpande V.; Ravivarman G.; Sharma P.; Vignesh T.; Singh N.; Sevukamoorthy L.	From mmWave to THz Tracing Frequency Adventures in NGMA-Empowered Communications	2024
535	Garg M.; Sindhu M.; Baxi P.; Raja Praveen K.N.; Mathurkar P.; Karthikeyan C.	Detecting Fraudulent Marketing in Online Social Networks and Mitigating Cyber Threats with Advanced Security Approaches	2024
536	Prabakaran S.; Raj N.; Vijayaraghavan P.; Soni I.; Shalini R.; Chavhan G.H.	Novel Approach to Glioma Classification in MRI Images Using Modified Microstructure Descriptors and Hybrid-RBF Kernel SVM	2024
537	Premalatha K.P.; Bewoor L.A.; Karthigaikumar P.; Bhatnagar S.; Reena R.; Gupta S.	Neural network-based signal processing techniques for near-field acoustics	2024
538	Prabakaran S.; Kaur S.; Raajini X.M.; Singh N.; Sunitha B.K.; Wasatkar N.N.	Designing The Energy Efficient And Memory-Conserving Cryptographic Algorithm For Iot Environment	2024
539	Dhabliya D.; Vijay S.A.A.; Cajla P.; Umamaheswari B.; Jain R.; Xavier V.K.	Hierarchical Threshold Routing Protocol for Enhancing Energy Efficiency in Heterogeneous Wireless Sensor Networks	2024
540	Manjunath H.R.; Kolekar V.K.; Bhuvaneshwari K.S.; Jain R.; Aravind A.; Dev S.	Comprehensive Detection and Analysis of Depression in Women Through Advanced Machine Learning Techniques	2024

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541	Katyal A.; Nalini Sunil M.; Tiwaskar S.A.; Karthikeyan C.; Arora M.; Geetha B.	Efficient Trust Management for Blockchain-Enabled Smart City and Medical IoT with Eigenvector-Based ETMS	2024
542	Dhabliya D.; Bhuvaneshwari K.S.; Kaur A.; Ramya G.; Rampal S.; Manu S.E.	Enhancing Dynamic Images For End-To-End Training-Based Object Detection	2024
543	John M.; Ambhore V.B.; Karthikeyan C.; Gupta M.; Chandrakala P.; Garg A.	Improving Trust Management in IoT-Edge Networks with Blockchain and Enhanced ETEE Approach for Sybil Attack Reduction	2024
544	Dhabliya D.; Singh K.R.; Minhas D.; Nishanthi; Gupta S.; Lakshman K.	Renewable Energy Frontiers Exploring Sustainable Energy Sources And Preservation Techniques for Ecosystem Maintenance and Biodiversity Conservation	2024
545	Garg A.; Prasad K.V.; Rege P.R.; Karthigaikumar P.; Ahluwalia G.; Ganga S.	An Improved Chess AI System with Hybrid-Fly Optimization and Artificial Neural Networks	2024
546	Babu R D.V.; Diwakar M.; Prasath S.R.; Singla A.; Valarmathy A.S.; Dhingra L.	Secure AGC Systems: Attack Detection via a Novel OC-SVM Ensemble Learning Framework	2024
547	Chandrakala P.; Reddy B.; Krishna G.; Nigam S.Y.; Kumar V.M.; Rampal S.	Counteracting Unobserved Cyber-Attacks in AGC and HVDC Schemes Using a Multi-Agent Framework	2024
548	Dhingra L.; Ganga S.; Reddy B.; Kumar R.T.; Borade M.R.; Kannimuthu S.	Traversing Through Terabytes to Decode the Tapestry of Tangible Technology Trends	2024
549	David R.; Chavhan G.H.; Vijayalakshmi V.J.; Juneja B.; Garg M.; Revathi K.	Architecting the future of Mobile Edge Computing for Web 3.0 services over 5G/6G networks	2024

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550	Krishnamoorthy P.; Vasanthi R.; Pavithra K.N.; Jagadeesh K.; Vijayaraj T.; Arumugam D.	Internet of Things Oriented Human Body Enabled Communication Protocol Design for Health Monitoring Services	2024
551	Vashisht N.; Reddy M.S.; Chavhan G.H.; Miniappan P.K.; Madan P.; Venkatasubramanian D.	Optimizing Hybrid Sparse and Block-Based Compressed Sensing: A Performance Study for Biomedical Imaging and Video Surveillance Applications	2024
552	Nivarthi S.; Aher V.N.; Kuppuraj T.; Punia A.; Rajiv Gandhi N.; Khanna L.	Efficient Service Provisioning in Fog Computing for Multimodal Fall Detection Systems	2024
553	Ravivarman G.; Cajla P.; Jeyalaxmi M.; Mishra M.; Vedantan K.; Deshmukh V.	The Role of AI In Flexible and Collaborative Intelligent Manufacturing Systems	2024
554	Vigenesh M.; Katyal A.; Hemalatha S.; Ahluwalia G.; Kukreja M.; Mathurkar P.	Intelligent Resource Scheduling for Edge-Integrated IoT Using Deep Learning	2024
555	Vijayalakshmi G.; Sohal J.; Shankar Prasad S.; Kumar S.; Vijay S.A.A.; Garg P.	The Role of Computer Vision in Automating Defect Detection in Manufacturing	2024
556	Ravivarman G.; Katyal A.; Karthika K.; Gupta M.; Shankar A.; Ashok B.M.	Advanced Neural Network Optimization for Eeg-Based Epileptic Seizure Detection	2024
557	Karthika K.; Seth K.; Ezhilarasan G.; Wasatkar N.N.; Sivanantham A.; Vashisht N.	Examination Of Trust-Aware Routing in WSN Applications Via Secured Authenticate and Integrity Techniques	2024
558	Rajendran N.K.; More P.D.; Premananthan G.; Kandhari H.; Vijayalakshmi G.; Faiz A.	Improving Diabetes Prediction Accuracy Using Wb-Smote for Imbalanced Datasets	2024

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559	Ballal S.; Nigam S.Y.; Premananthan G.; Kalele G.; Aishwarya M.; Ahluwalia G.	Traffic-Aware Secure Routing Protocol with Reliable Authentication and Integrity Techniques for WSN	2024
560	Minhas D.; Suresh V.G.; Patil M.S.; Kumar R.; Kumar A.; Primmia D.R.	Designing An Energy-Efficient Virtual Cell-Based Data Propagation Scheme for Wireless Sensor Networks with Single Mobile Sink	2024
561	Sambargi S.; Dongre Y.V.; Miniappan P.K.; Singh J.; Preetha M.; Samrat B.	Deciphering Digital Disruptions And Their Dynamic Impact On Data-Driven Discourses	2024
562	Khurana J.; Senthurya S.; Singla A.; Gaonkar G.V.; Mahajan R.A.; Jeevananthan P.	Enhancing Security with a Decentralized Intrusion Detection System for Sensor and Control Attacks	2024
563	Dev S.; Jeyalaxmi M.; Khurana S.; Beemkumar N.; Diwakar M.; Karthigaikumar P.	Enhancing Data Security in the Internet of Medical Things (IoMT) with a Robust Transmission Model	2024
564	Chandna M.; Keerthika A.; Marwaha P.; Ghosal S.; Nigam S.Y.; Jeevananthan P.	Machine Learning-Based Detection of Depression from EEG Signals Using Linear and Non-Linear Features	2024
565	Ghosal S.; Habbu S.; Chitra S.; Kumar R.; Thangarasu N.; Parmar Y.	Neural network approaches for enhancing near-field wireless power transfer	2024
566	Kala Priydarshini G.; Kalra H.; Sevukamoorthy L.; Banchhor C.O.; Gajendran P.; Faiz A.	A Hybrid Signcryption Approach for Blockchain-Based Secure Communication in IoMT Networks	2024
567	John V.Y.; Nawadkar A.R.; Thangamani A.; Nanda S.; Kala Priydarshini G.; Grover M.	Sustainable Wireless Sensor Networks: Energy-Efficient Clustering Protocols for Extended Operation	2024

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568	Raja M.A.; Kumhar B.; Femilin Jana D.L.; Al-Farouni M.; Kuppuraj T.; Jaiganesh S.	An Integration of Machine Learning and Big Data in for the Purpose of Healthcare and Its Impact	2024
569	Mahalle P.N.; Miniappan P.K.; Kaur A.; Ganga S.; Parmar Y.; Sahana B.S.	Construction and Evaluation of Benchmark Da-Tasets For Adversarial Ai Research	2024
570	Dhabliya D.; Vijay S.A.A.; Minhas D.; Jaisudha J.; Marwaha S.; Manjunath C.	Secure Anomaly Detection with Light GBM and Enhanced Privacy Preservation	2024
571	Gajendran P.; Baxi P.; Valarmathy A.S.; Ojha V.; Raghavendra Rao P.S.; Nawadkar A.R.	A Real-Time Communication Framework for Node Localization in WSN using Hyperbolic Least Square Estimation	2024
572	Lodi M.K.; Wasatkar N.N.; Prabakaran S.; Madan P.; Rajan T.S.; Marwaha P.	Transforming Consumption and Production to Achieve Sustainable Development Patterns Through Innovations and Challenges	2024
573	Vigenesh M.; Sohal J.; Aravind A.; Gupta S.; Dasarathy A.K.; Borade M.R.	Enhanced Shape Recognition Through Multi-Scale Morphological Image Processing and Preprocessing	2024
574	Nagpal M.; Umakanth S.; Kulkarni P.P.; Bhuvaneshwari K.S.; Saini R.; Srisathirapathy S.	A Novel Lightweight Block Cipher for Robust Data Protection in IoT Devices	2024
575	Faiz A.; Roopashree R.; Mahajan R.A.; Vigenesh M.; Bhatnagar S.; Santhosh Kumar C.	Comprehensive Machine Learning Framework for Heart Disease, Hypertension, and Diabetes Assessment	2024
576	Dhingra L.; Maney K.L.; Habbu S.; Vijay S.A.A.; Gupta S.; Yuvaraj S.	The New Era of Cartography with Visual Analytics and Augmented Reality Transforming the Field of Digital Globes	2024

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577	Rathour A.; Jayadurga R.; Garg M.; Akkur M.; Patil S.B.; Miniappan P.K.	Diving into the World of Tensors and Exploring the Truths of Topological Data Structures	2024
578	Dhabliya D.; Bhuvaneshwari K.S.; Kalra H.; Senthurya S.; Vashisht N.; Rao B.R.	Enhanced Cardiovascular Disease Diagnosis Using Multi-Label Machine Learning and Stacking Cross-Validation	2024
579	Rajiv A.; Kumar S.; Vijay S.A.A.; Sharma P.; Ranjusha J.P.; Aggarwal P.	Optimizing Compressed Sensing with Taylor Sunflower Algorithm: A Performance Analysis of Hybrid Techniques for Biomedical Imaging and Video Surveillance	2024
580	Deshpande V.; Kannimuthu S.; Reddy B.; Velusudha N.T.; Das S.; Debnath B.	Unveiling the Mysteries and Truths Hidden Within Modern Transistors and Terabyte Architectures	2024
581	Khurana J.; Santhosh Kumar C.; Kaur A.; Bajpai A.; Borade M.R.; Kalidas N.	Blockchain and Machine Learning For Predictive Analytics in Customer Relationship Management	2024
582	Tiwari A.N.; Revathi N.; Almusawi M.; Prabha S.; Karpagam J.; Hafeena M.	Machine Learning for Intricate Detection in 6G Networks	2024
583	Sujai S.; Tiwaskar S.A.; Anandhasilambarasan D.; Khurana S.; Vennila C.; Ghosal S.	Utilizing Empirical Mode Decomposition and Deep Learning Procedures for The Detection and Analysis of Epilepsy Disorders	2024
584	Krishnan G.; Tamkhade J.; Kumar V.P.A.; Kandhari H.; Rathika S.; Swarup L.	Hyperparameter Optimization and Its Impact on Machine Learning Performance for Heart Disease Prediction	2024
585	Rathika S.; Minhas D.; Spoorthi B.; Kumar S.; Vigenesh M.; Garg P.	Spatio-Temporal Motion Pattern Analysis for Anomaly Recognition in Crowded Sections using Kernel SVM	2024

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586	Dhabliya D.; Anandhasilambarasan D.; Malhotra A.; Srisathirapathy S.; Gupta M.; Ganesan S.	Reliable Anomaly Detection in Heterogeneous Cloud Data Using Chi-Square Feature Selection and RF Classification	2024
587	Khanna L.; Shreenidhi H.S.; Banchhor C.O.; Bhanu D.; Arora M.; Umamaheswari B.	Optimizing Depression Detection and Analysis in Women with Machine Learning Approaches	2024
588	Shalini M.; Bhushan B.; Mithun Kumar S.; Chavhan G.H.; Thangamani A.; Rampal S.	Artificial Intelligence and its Algorithmic Foundations Reshaping the Future	2024
589	Garg M.; Aswini E.; Gupta M.; Premalatha K.P.; Habbu S.; Kuppuraj T.	Innovative Data Replication Techniques for Effective Latency Reduction in Mobile Edge Computing and IoT	2024
590	Garg A.; Maheshwari B.; Kandhari H.; Lodi M.K.; Kulkarni P.P.; Vigenesh M.	A Q-Learning Approach to Blockchain Security in Internet of Medical Things Communication Frameworks	2024
591	Mahalakshmi V.; Garg A.; Rekha M.M.; Diwakar M.; Vigenesh M.; Verma R.	Detecting Malicious Insiders In Social Networks And Mitigating Cyber Threats With Advanced Security Approaches	2024
592	Deshpande V.; Sivanantham A.; Sharma N.; Maheshwari B.; Ghosal S.; Shalini	Advanced Machine Learning Frameworks for Cancer Classification Using Genomic Information	2024
593	Deshpande V.; Gajendran P.; Ojha V.; Latha B.; Soni I.; Arunkumar D.T.	Epilepsy Detection Through EEG Signal Classification Using Machine Learning Methods	2024
594	Dev S.; Sivadharshini B.; Singh J.; David R.; Wasatkar N.N.; Kannimuthu S.	Advanced Deep Learning Models For Automated Detection Of Cardiac Arrhythmia And Atrial Fibrillation	2024

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595	Dhabliya D.; Francis G.A.; Sriram S.; Josphin Selsia A.; Dhingra L.; Sampangi Rama Reddy B.R.	Laying The Theoretical Groundwork for A Seamless Transition to An Edge Intelligence-Driven Web3.0 Environment	2024
596	Mahalle P.N.; Bhuvaneshwari K.S.; Khurana S.; Geetha B.; Samrat B.; Rao S.B.	Ensemble Learning for Detection and Analysis of Depression in Women Using Machine Learning Approaches	2024
597	Deepak J.; Mishra V.A.; Vijay S.A.A.; Mishra A.; Karthika K.; Nagpal M.	Advanced Techniques for Detecting Intrusions Leveraging Ensemble Machine Learning and Feature Reduction Techniques	2024
598	Jayaprakash B.; Diwakar M.; Kumar A.K.; Goyal W.; Divya N.; Bhushan B.	Advanced Analysis of Depression in Women Using e-LSTM and All-Lexicon LR Classifiers	2024
599	Thangarasu N.; Sidhu A.; Shalini M.; Jain R.; Gopalakrishna K.; Dedgaonkar S.G.	Optimizing IoT Cluster Formation and Path Selection Using Fuzzy Rules and Metaheuristic Techniques	2024
600	Jana D.L.F.; Kandhari H.; Traisa R.; Mishra V.A.; Vigenesh M.; Kaur P.	Optimizing Drug-Target Interaction Predictions for Anti-Cancer Agents Using Machine Learning	2024
601	Punia A.; Rajalakshmi G.; Arora M.; Anand R.G.; Dongre Y.V.; Bhanu D.	Optimizing Coverage and Connectivity with Energy-Efficient Protocols in Wireless Sensor Networks	2024
602	Bhanu D.; Grover M.; Preetha M.; Mishra A.; Varalakshmi S.; Marathe V.	Quantum Computing and Quality Quantifiers Shaping the Future of Intelligent Systems	2024
603	Ghumman S.; Praveena J.; Das S.; Ballal S.; Kshirsagar P.S.; Gowtham M.S.	Wireless Sensor Network (WSN) and IoT-optimized Heterogeneous Broad Transmission Distance Protocol (HT-BTDP)	2024

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605	Dhabliya D.; Francis G.A.; Saraswat V.; Aswini E.; Nagpal M.; Swadimath U.C.	Advanced Forecasting of Covid-19 Infections Using Ensemble Deep Learning Methods	2024
606	Kalra S.; Gayathri C.; Aggarwal P.; Jamuna K.V.; Deshmukh G.B.; Gajendran P.	Comprehensive Fault Handling and Resource Management Strategies for FOG Infrastructure	2024
607	Vigenesh M.; Taneja M.; Jayasree S.; Samrat B.; Padmapriya G.; Kulkarni P.P.	An Effective Implementation and Comparative Analysis of Mobile Robot Path Planning Algorithms	2024
608	Singh T.; Vignesh T.; Soni I.; Vyshnavi A.; Rege P.R.; Vijay S.A.A.	Deep Learning Approaches for Improving Near-Field Automotive Radar Sensing and Imaging	2024
609	Premananthan G.; Seth K.; Vennila C.; Kandhari H.; Sunil M.P.; Patil S.B.	Developing and Securing Trust-Aware Routing Protocols: Integrity-Proofing and Authentication In WSN	2024
610	Dhabliya D.; Mukuntharaj C.; Ghosal S.; Kalanandhini G.; Khanna L.; Shankar Prasad S.	Conditional Autoregressive-Salp Swarm Algorithm with Differential Pulse Code Modulation for Efficient Block-based Compressed Sensing	2024
611	Dhabliya D.; Karthikeyan C.; Sood G.; Sivadharshini B.; Faiz A.; Shah M.D.	Robust Twitter Spam Detection Through Ensemble Learning and Optimal Feature Selection	2024
612	Hemalatha S.; Khurana S.; Premkumar R.; Kshirsagar P.S.; Prabakaran S.; Vashisht N.	Classifying Eye Gaze Patterns of ASD And Typically Developing Children Using Convolutional Neural Network	2024

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614	Vennila C.; Sidhu A.; Preetham K.; Mahajan R.A.; Vigenesh M.; Samrat B.	Secure data communication framework based on fuzzy based secure clustering and hybridized metaheuristic algorithms	2024
615	Reddy B.; Chethan M.; Kolekar V.K.; Francis G.A.; Sharma S.; Maheshwari B.	Tackling Big Data Challenges in Large Language Models with An Emphasis on Sharing, Security, and Scalability	2024
616	Jayasree S.; Singla A.; Renukajyothi S.; More P.D.; Jeevananthan P.; Gupta S.	Integrating Machine Learning and Swarm Intelligence for Enhanced Incongruity Recognition in Dense Crowds	2024
617	Kumar R.T.; Mirajkar R.R.; Gajendran P.; Pandey N.; Gayathri C.; Garg M.	Leveraging Explainable AI and Optimized Deep Learning for Enhanced Leukemia Detection Using Otsu Threshold Segmentation	2024
618	Dhabliya D.; Prabakaran S.; Khurana S.; Venkatasubramanian D.; Aggarwal P.; Ramachandran T.	An Efficient Estimation of diabetes mellitus using adapted SVM algorithm and cloud sanctuary	2024
619	Sheril S.; Singh N.; Srinivasa Rao K.S.; Dongre Y.V.; Jeevananthan P.; Marwaha P.	Gaussian Classifier System for Accurate Lung Cancer Prediction and Improved Patient Outcomes	2024
620	Shalini M.; Nagarajan K.K.	Future Internet Architecture for IoT Frameworks Implementing the Synapse Algorithm for Intelligent Energy Management in Smart Home Automation	2024
621	Swarup L.; Latha B.; Kalra H.; Hannah Jessie Rani R.; Ingle A.; Premananthan G.	Neighborhood Selection for Secure and Efficient Data Transmission in Wireless Sensor Network	2024

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623	Kannimuthu S.; Seth K.; Rajiv Gandhi N.; Aggarwal P.; Eti M.; Dongre D.	Optimizing Heart Disease Diagnosis with Machine Learning Analysis of Numerical Figures	2024
624	Swarup L.; Ranganathaswamy M.K.; Rege P.R.; Thangamani A.; Aggarwal P.; Velusudha N.T.	Enhanced Identification of Curving Lanes Using a Neural Network Model with Minimal Complexity	2024
625	Nagpal M.; Ramya G.; Singh N.; Adarsha H.; Kumar S.; Thangarasu N.	Assessing Cyber-Attack Impact in Smart Grid Cyber-Physical Systems with Time-Based Indices	2024
626	Aravind A.; Pandey N.; Aravindan M.K.; Habbu S.; Anandhasilambarasan D.; Singh M.	Cybersecurity Strategies for Intrusion Detection in Smart Grid Generation and Transmission Systems	2024
627	Dev A.; Srividhya S.; Gupta S.; Rajiv A.; Katikar S.M.; Prasath S.R.	Integrating Multi-Criteria Decision-Making for Improved Congestion Control in Wireless Sensor Networks	2024
628	Vyshnavi A.; Borade M.R.; Kannimuthu S.; Singla A.; Raajini X.M.; Rampal S.	Combined Cloud and Deep Learning Models for Enhanced Decision Support	2024
629	Gupta M.; Sowmiya S.; Parmar Y.; Menon S.V.; Banchhor C.O.; Vigenesh M.	Refining Heart Disease Diagnosis with Machine Learning: Techniques for Optimal Medical Outcomes	2024
630	Dev S.; Tiwari R.; Rege P.R.; Thangamani A.; Parmar Y.; Nishanthi	Optimized Deep Learning CNN for Efficient Classification of ECG Signals	2024

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632	Srikantha H.; Patil M.S.; Bhuvaneshwari K.S.; Singh J.; Sathi G.; Khurana J.	The Hexagonal Hierarchical Broad Telecommunication Length Protocol's (Hexa-Htbt dp) Scalability in Wsn-Iot Networks	2024
633	Dhabliya D.; Bhuvaneshwari K.S.; Kapoor P.; Sowmiya S.; Garg A.; Yashoda L.	Hybrid ANFIS Model For Depression Recognition Consuming Three-Channel EEG Data	2024
634	Khurana S.; Varma P.; Ambhore V.B.; Mukuntharaj C.; Makhija H.; Josphin Selsia A.	A Novel Enhanced Cooperative Blackmailing Attack Detection System (Ebad) for SA-CBA Mitigation	2024
635	Bhuvaneshwari K.S.; Mishra M.; Janakiraman V.; Ghosal S.; Raghotham S.S.; Katikar S.M.	A Fog Cluster-based Interpretable AI Framework for Human Activity Recognition and Personalized Healthcare Monitoring	2024
636	Pandey N.; Nanduri S.; Deshpande P.; Gajendran P.; Dev S.; Sivadharshini B.	Optimizing Cancer Forecasting with Cutting-Edge Data Mining Techniques	2024
637	Nirmala D.; Singh J.; Ganesan S.; Deshmukh V.; Kumar V.P.A.; Sharma D.	A Mixed-Methods of ML Strategy for Cardiovascular Disease Prediction Using Classification Data	2024
638	Krishna Reddy B.N.; Kumar S.; Bhanu D.; Bansal S.; Naveena S.S.; Seth K.	Optimizing Multi-Grade Brain Tumor Classification in MRI Images with Hybrid Structure Descriptors: A Detailed Analysis	2024
639	Srisainath R.; Jain R.; Pallavi; Tiwaskar S.A.; Gajendran P.; Marwaha P.	A Novel Simulated Annealing-based Algorithm for Data Replication Optimization in Mobile Edge Computing	2024

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640	Kannimuthu S.; Grover M.; Sathi G.; Marwaha P.; Kantharaj I.K.; Borade M.R.	Advanced Cryptographic and Clustering Techniques for Privacy and Anomaly Detection in Heterogeneous Cloud Environments	2024
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