

Paper Id	Authors	Title
2	Sangeeta Gupta	UDA using Cassandra and MongoDB datastores for bigdata in cloud
5	V.A Narayana and G Sreevani	Framework for proficient proof of identity of duplicate and near-duplicate images and image distances using high-disguisable image fragments
8	Sunkari Pradeep and Dr Yogesh Kumar Sharma	Storing Live Sensor Data to the Platforms of Internet of Things (IoT) using Arduino and Associated Microchips
14	Dhatrika Bhagyalaxmi, Rangu Manjula and Vengala Ramanababu	A New Framework Approach to Wine data set using Highest Voting by Item Endorsement
17	Srinadh Majeti, Faheem Habib, Janet Barnabas and Dhavale Narendra P	Study and Ranking of Vulnerabilities in the Indian Mobile Banking Applications using Static Analysis and Bayes Classification
19	Sushama Kulkarni and Hanumant Fadewar	Multi-layer Security through MathAudio CAPTCHA and Speaker Recognition
21	Berin Jones	ANALYSIS OF OBJECT IDENTIFICATION USING QUADRATURE BANK FILTER IN WAVELET TRANSFORMS
23	Sakil Ansari, Sanjeev K. Mittal and V.Kamakshi Prasad	Experimental Analysis of the Changes in Speech while Normal Speaking, Walking, Running and Eating
31	Latchoumi Thamarai, Latha Parthiban, Ezhilarasi Thamarai and K Balamurugan	UIP-A SMART WEB APPLICATION TO MANAGE NETWORK ENVIRONMENTS
36	Ramadevi Boddu and Srujan Raj K	Load Weight Based Energy Energy Distribution Based on the Time Zone in a Smart Grid
37	Rangaiah L and Prashanth Reddy G	Matrix Approach To Perform Dependent Failure Analysis in compliance with Functional Safety Standards
41	Swathi M and Chenchu Kakarla	A Cloud-based Privacy Preserving e-healthcare System using Particle Swarm Optimization
44	Udutala Mahender, Mittapally Kumara Swamy, Hafeezuddin Shaik and Sheo Kumar	Improved Approach to Extract Knowledge from Unstructured Data Using Applied Natural Language Processing Techniques
45	Manyam Thaile and O.B.V. Ramanaiah	Probability Models for Node Compromise Detection in Wireless Sensor Networks
48	Bandela Vishnuvardhan, Manjula Bairam and Lakshman Naik Ramavathu	A Study of Digital Banking: Security Issues and Challenges
52	Nerella Sameera	Encoding Approach for Intrusion Detection Using PCA and KNN Classifier
59	Venkata Satish Babu Battula and Kare Suresh Babu	Materializing Blockchain technology to maintain digital ledger of land records
61	Srujan Raju, G.R. Sinha and Thuzar Khin	Review of Optimization Methods of Medical Image Segmentation
62	Srujan Raju, G R Sinha, Kyi Kyi Khaing and Wit Yee Swe	Automatic Temperature Control System using Arduino
67	K.S. Madhavan	A Comparison of General Regression Neural Network and Backpropagation Neural Network models for Reheater and Superheater Spray Prediction in Thermal Power Plants
69	Akshay Velapure and Rajendra Talware	Performance Analysis Of Fingerprint Recognition Using Machine Learning Algorithms

74	Sheena Mohammed and Dr Sridevi Rangu	A Survey on Digital Forensics Phases, Tools and Challenges
75	Harish Vemula and Dr Sridevi Rangu	A Brief Survey on Blockchain Technology
76	Subba Reddy Chavva and Ravi Sankar Sangam	Energy-Efficient based Multi-path Routing with Static Sink using Fuzzy Logic Controller in Wireless Sensor Networks
77	Nagaraju Gujjeti	MST Parser for Telugu Language
80	Ansiya Eshack and S Krishnakumar	Design of low-power Vedic Multipliers using Pipelining Technology
84	Sai Reetika Perumalla and Hemalatha Eedi	Needleman-Wunsch Algorithm using Multi-Threading Approach
85	Anusha Potluri, Ravi Guguloth and Chaitanya Muppala	Emotion based extraction, classification and prediction of the audio data
88	M Swami Das Das, Dr. A Govardhan and Dr D Vijaya Lakshmi	Web Service Classification and Prediction using Rule-based Approach with Recommendations for Quality Improvements
89	Lifna C S and Vijayalakshmi Murli	Location based Alert System using Twitter Analytics
90	Mangathayaru N, Mathura Bai B and Anjani Varma C	DIAGNOSIS OF DIABETES USING CLINICAL DECISION SUPPORT SYSTEM
91	Shyam Sundar K, Sangita Khare, Deepa Gupta and Amalendu Jyotishi	Analysis of Fuel Consumption Characteristics: Insights from the Indian Human Development Survey using Machine Learning Techniques
92	Chaitanya Muppala, Sujatha Dandu and Anusha Potluri	Efficient predictions on asymmetrical financial data using ensemble random forests
93	Ramudu Kama and Ranga Babu Tummala	SEGMENTATION OF SOFT TISSUES FROM MRI BRAIN IMAGERY USING OPTIMIZED KPCM CLUSTERING VIA LEVEL SET FORMULATION
97	Gampa Rahul, Polamuri Sandeep and Yatam Laxmi Malathi Latha	Quicksort Algorithm—an Empirical study
98	Katikara Lakshmaiah, S Murali Krishna and B Eswara Reddy	DESIGN AN IMPROVED LINKED CLUSTERING ALGORITHM FOR SPATIAL DATA MINING
99	Biksham V and Vasumathi Devara	An Efficient Symmetric Key based Lightweight Fully Homomorphic Encryption Scheme
100	Niranjan A, Akshobhya K M, Deepa Shenoy P and Venugopal K R	EDSDTLRS: Ensemble of Decision Stump, Decision Tree and Linear Regression for Efficient Fraud Detection using Stacking
102	Ravinder Korani and Chandra Sekhar Reddy P	Machine Learning Based Intrusion Detection from Network Transactions of MEMS Integrated Diversified IOT
106	Saravanan Devaraj and Saravanan Devaraj	Image Substance Extraction Using Data Mining Clustering Method
107	Mohammed Mahmood Ali, Mohammed S Qaseem, Mohd Nizamuddin and P. Vijaya Pal Redy	A Survey on Social Phishing attacks in Social Networking Environments
109	D. N. Vasundhara . and M. Seetha .	Implementation of Spatial Images Using Rough-Set Based Classification Techniques
110	Murali Mohan Vutukuru and Satyanarayana K. V. V.	Multi-Objective Optimization of Composing Tasks from Distributed Workflows in Cloud Computing Networks

111	Bhavani Yerram, Janaki Vinjamuri and Sridevi Rangu	IP Traceback through Modified Probabilistic Packet Marking Algorithm using Record route
112	Sharmila Reddy and Janaki Vinjamuri	Necessity of fourth factor authentication with multiple variations as enhanced user authentication technique
113	Manju D	Performance Analysis of Feature Extraction Methods based on Genetic Expression for clustering video dataset
114	Vikas Tiwari, Pradeepthi K.V and Ashutosh Saxena	Identification of Cryptographic Algorithms using Clustering Techniques
118	Sairam Vakkalanka, Prasadu Reddi, Sasank V V S and Surekha Adidam	A Framework for Evaluating the Quality of Academic Websites
121	Praveen Kumar Padigela and Dr Suguna R	A Survey on Analysis of User Behavior on Digital Market by mining Clickstream Data
122	Narender K and Puttamadappa C	Optimal Resource Allocation in OFDMA-LTE System to Mitigate Interference using GA rule based mostly HBCCS Technique
124	Shiva Prakash B, Sanjeev K V, Ramesh Prakash, Chandrasekaran K, Rathnamma M V and Venkata Ramana V	Review of Techniques for Automatic Text Summarization
126	Lokesh Gagnani and Kalpesh Wandra	Data Mining Task Optimization with Soft Computing Approach
140	Shaik Raza Sikander and Dr. R Sridevi	A Framework for Dynamic Access Control System for Cloud Federations using Blockchain
141	Sridhar Gummalla, Dr. Venkateswara Rao Gurralla and Dr. V Swamy Gurralla	ESADSA: Enhanced Self Adaptive Dynamic Software Architecture
153	Jinu James	Detection of Parkinson's disease through speech signatures
154	Prathima T, Govardhan A and Ramadevi Y	Rough Set Based Classification of Audio data
156	Tejaswini Dendage, Pooja Kulkarni, Vaidehi Deoskar, Revati Shriram and Mrugali Bhat	Workload Assessment Based On Physiological Parameters
157	Sneha Reddy, Suraj Bodapati and Sugamya Katta	Realistic Handwriting Generation Using Recurrent Neural Networks and Long Short-Term Networks
158	Devidas S, Rukma Rekha N and Subba Rao Y. V.	Decentralized Framework for Record Keeping System in Government using Hyperledger Fabric
159	M Sankara Prasanna Kumar, A. P. Siva Kumar and K Prasanna	Aspect Oriented Concept-Drift Detection in Data Streams
164	G Rajavikram, Addepalli Krishna and Kaila Shahu Chatrapati	ECC based Secure Group Communication in Energy Efficient Unequal Clustered WSN (EEUC-ECC)
166	Ram Kumar R P and Sanjeeva Polepaka	Performance Comparison of Random Forest Classifier and Convolution Neural Network in Predicting Heart Diseases
169	Bevish Jinila	Food Consumption Monitoring and Tracking in Household using Smart Container: a Case Study to Prototype
170	Sushama Kulkarni and Hanumant Fadewar	Accuracy Comparison of Classification Techniques for Mouse Dynamics based Biometric CaRP

172	Sunitha Devi Bigul	A Study on Twitter Sentiment Analysis for Social Network Data: Challenges and Issues
176	Anitha Kumari Dara and Govardhan A	Road Accident Prediction Using Machine Learning Algorithms
177	Samit Ghosh and Sravani Sravas	Implementation of Children Activity Tracking System Based On Internet of Things
179	Ajmeera Kiran and D Vasumathi	Data Mining: Min-Max Normalization Based Data Perturbation Technique for Privacy Preservation
185	Mohammed Shabaz Hussain and Khaleel Ur Rahman Khan	A LITERATURE SURVEY ON IDS IN MANETS USING MACHINE LEARNING TECHNIQUES
191	Venkataramana B, Padmasree L, Srinivasa Rao M and Ganesan G	Parameterized Rough-Fuzzy Classification on a Decision Table using a Threshold- Algorithms and Implementations
193	Earnest Paul Ijjina	Hand gesture recognition based on saliency and foveation features using convolutional neural network
194	Earnest Paul Ijjina	Human fall detection using temporal templates and convolutional neural networks
195	Earnest Paul Ijjina	Action recognition using motion history information and convolutional neural networks
201	Victor Paul	ANALYZING EFFECT OF POLITICAL SITUATIONS ON SENSEX-NIFTY- RUPEE – A STUDY BASED ON ELECTION RESULTS
202	Pallavi S., Ramyalakshmi K., Ramya N. and Rohit Raja	Study and Analysis of Modified Mean Shift Method and Kalman Filter for Moving object Detection and Tracking
203	Raj Kumar Patra, Rohit Raja, Tilendra Shishir Sinha and Md Rashid Mahmood	Image Registration and Rectification using Background Subtraction method for Information security to justify Cloning Mechanism using High-End Computing Techniques
204	R Jeberson Retna Raj and Senduru Srinivasulu	Analyzing Heterogeneous Satellite Images for detecting Flood Affected area of Kerala
210	Earnest Paul Ijjina	Action recognition in sports videos using stacked auto encoder and HOG3D features