List of Accepted Papers				
SI. No.	Paper ID	Paper Title		
1	6	Comparative analysis of electric and hybrid vehicle		
2	8	AGENT BASED QUEUE AWARE SCHEDULING FOR DISTRIBUTED MULTICORE SYSTEM		
3	20	BDOSN: Privacy-aware Blockchain based Decentralized OSNs		
4	29	Speech Summarization Using Prosodic Features and 1-D Convolutional Neural Network		
5	49	"A BERT MODEL FOR SMS AND TWITTER SPAM HAM CLASSIFICATION AND COMPARATIVE STUDY OF MACHINE LEARNING AND DEEP LEARNING TECHNIQUES"		
6	52	Do-it-Yourself Linear DC Variable Power Supply with Digital Electronic Controller for High Precision Regulated Supply		
7	60	Implementation of LBPH Algorithm for Covid Patient Isolation Violation Detection		
8	61	Chest X-ray pathology detection using Deep Learning and Transfer Learning		
9	79	Landscape Spatial Pattern Analysis for Nilgiris District		
10	82	Deep Crowd Analysis to Spot Social Distancing Violations in Post-COVID19 Lifestyle		
11	88	Crime Forecasting : A Theoretical Approach		
12	93	Development of Fast Charging Control Algorithm for Electric Vehicles		
13	97	Efficient Energy balance in heterogeneous swarm		
14	98	Data Regeneration From Poisoned Datasets		
15	101	Performance Comparison of Machine Learning Algorithms in Groundwater Potability Prediction		
16	105	A Systematic Survey on Various Distributed Denial of Service (DDoS) Attacks in Wireless Sensor Networks (WSN)		
17	109	Mergers and Acquisitions Prediction using Hybrid-Machine Learning and Deep Learning Approach		
18	116	Performance Analytical Model of HPC Application on Hybrid [CPU-GPU] Platform		
19	118	Compact Sized High Gain and Ultra-Wideband HMSIW cavity backed Slot Antenna for Ku-band Applications		
20	121	Epidemic Outbreak Prediction with Ensemble of Deep Learning Models		
21	122	A Comparison of Various Class Balancing and Dimensionality Reduction Techniques on Customer Churn Prediction		
22	126	Design and Implementation of Item Based Collaborative filtering -A case study		
23	130	Sector-wise expert input selection for electricity load forecasting		
24	131	Design and Implementation of Reconfigurable Neural Network Accelerator		
25	136	Facial Expression Recognition Based on Deep Learning-Deep Convolutional Neural Network		
26	137	SAR Imaging with Automotive Radar: Range Migration Algorithm, Experiment, and Future Directions in Automotive Vehicle		
27	138	Fiber Bragg Grating Based Goniometer for Joint Kinematics Evaluation		
28	141	Classification of Brain Tumor types in MRI using Deep Learning		
29	142	High-Frequency transformer design for a Bi-directional isolated DC-DC converter for Electric Vehicles		
30	143	Recommendation System Using Deep Learning		
31	144	Malicious Node Identification for DNS Data Using Graph Convolutional Networks		
32	150	MalHate : Hate Speech Detection in Malayalam Regional Language		
33	152	An Efficient Approach for Track Data Simplification in Geographic Information System		
34	155	Wide Area Based Online Transient Stability Prediction Using Regression Model		
35	167	GeoFencing and Cryptocurrency Exchange Platforms; with Blockchain Anonymity		
36	170	Machine Learning Ensemble Model for Flood Susceptibility Mapping		
37	171	Weighted Robinson Compass Gradient and Charbonnier Penalty Function as a Loss Function		
38	173	A Review of Big Data Analytics on Post-COVID Health Issues		
39	179	Optimized Routing Scheme in Software Defined Networking for Internet of Things & Comparisons Thereof		
40	189	Smart and Portable IoT Drug Dispensing System for Elderly and Disabled Person		
41	208	A 160 Gbps free-space optics transmission enabled by DP-256-QAM and DSP algorithms		

40	040	Continuent Dating Description using National Callabaration Citizate
42	212	Sentiment Rating Prediction using Neural Collaborative Filtering
43	224	Cybersecurity Risks Quantification in the Internet of Things
44	226	An extensive critique on transformer oil reclamation techniques
45	228	Metaheuristic Based MPPT Control for Solar PV Systems Under Partial Shading Conditions
46	229	Eye Detection from Face Images covered in Face-masks using HAAR features
47	230	Design and Analysis of BFO-PBFO based Optimized Watermarking Algorithm for Medical Images
48	241	Techno Economic Analysis of Solar Hybrid System for Residential Sector
49	242	Optimal Sizing of Rural Microgrid using HOMER Pro Software
50	244	Online feature Selection using Pearson Correlation Technique
51	249	A Statistical Framework for Analysis of Chamber Pressure Spikes in Solid Rocket Motors
52	250	Donkey and Smuggler Optimization Algorithm-based Degree of Freedom Controller for Stability of Two Area Power System with AC-DC Links
53	255	RSSI Based Pattern Classification in WSN Using Machine Learning
54	257	Fine Food Products Recommender using Sentiment Analysis based on Twitter and Amazon reviews
55	262	Proposed Solar PV System in Educational Campus in Faridabad, India
56	263	Development of Fault Detection Method in Cable Using Arduino UNO
57	265	A Single-Module Single-Inductor Multi Input Multi Output Universal Converter for Microgrid and EV Charging Applications
58	273	An Optimized Twelve Sector Space Vector Pulse Width Modulation control of PMSM Drive
59	276	Design and implementation of IoT enabled ultraviolet C (UVC) irradiation-based sanitizer system for public transport with remote monitoring.
60	277	Effect of Primary VSC-HVDC Controls on the Performance of Ancillary Frequency Control Strategies
61	281	An Efficient Feature Selection Scheme for Big Data Based on GOA and LSTM
62	282	A Comparative Study of De-convolution Methods For Charge Signal Estimation in PEA System
63	288	Performance analysis of classification of handwritten Devanagari digits using new augmentation technique of squared patterns and DCNN model
64	291	An Improved Hybrid Deep Learning Model for PM2.5 Forecasting
65	300	Design of Reliable Fault Tolerant Architecture and Analysis of a Software Defined Network to recover from DDoS Attack
66	302	A Blockchain Based Patient Consent Management Technique for Electronic Health Record Sharing
67	305	Removal of Reflection and Darkness Caused by Sunglass Occlusion using aPCA
68	306	Wireless Monitoring of Environmental Parameters for Underground Mining using Internet of Things with LoRa Transceiver Module
69	307	Modelling and Simulation of Fast Autonomous Exploration and Mapping System for GPS Denied Unknown Environment Using ROS
70	317	Investigation on Impact of Fast Moving Cumulus Clouds on Power Quality in Deregulated Powergrid with Large Scale Solar Integration
71	319	Modelling New Crop Disease Indices for Crop Species Classification using restructured Convolution Neural Network on hyperspectral Satellite images
72	320	Machine Learning Based Approach for Traffic Rule Violation Detection
73	322	Analysis of Secure EHR Storage Methods on Blockchain and Integrating ML to Predict Chronic Kidney Disease
74	325	Contrasting Parallelized with Sequential Sorting
75	327	A Survey – PCOS Perception analysis prediction in Machine learning algorithms
76	331	Target selection in handheld Augmented Reality for distant and occluded object
77	334	A Role of link analysis in Social Networking: A survey
78	335	Semantic Segmentation on Martian Terrain for Navigation using Transformers
79	336	Utilizing Balanced and Unbalanced Partial Techniques in Co-Phase V/v Railway System for Improving Hybrid SVC Power Quality Conditioner
80	339	Hybrid Transfer Learning Approach using Multiple Pre-trained Models for Classification of Outdoor Images into AQI Classes
81	340	Exploiting Graph Matrix Duality for Efficient Graph Data Processing
82	343	Prospects of NFMD for Power System Frequency and Amplitude Estimation
83	344	Earthquake Magnitude Prediction in Chile Using Neural Network

84	347	Communication Architecture for Autonomous Aerial Traffic Management
85	349	Offline Signature verification using CNN and SVM classifier
86	350	Analysis and Visualization of Eye movements in Patients with Glaucoma
87	351	A Machine Learning Framework for Classification of Expert and Non-Experts Radiologists using Eye Gaze Data
88	364	Application of Window Sliding ARIMA in Wind Speed and Solar Irradiance Forecasting
89	365	Forecasting Air Quality Index based on Stacked LSTM
90	366	Particle swarm optimizer based epithelial layer segmentation in CIElab color space
91	367	Decentralized Digital Identity Wallet using Principles of Self- Sovereign Identity Applied to Blockchain
92	371	Atrium Segmentation Using Machine Learning
93	377	PREDICTING SURVIVAL OF PEOPLE WITH HEART FAILURE USING OVERSAMPLING, FEATURE SELECTIONS AND DIMENSIONALITY REDUCTION