Narendra Babu Chindanur

List of Publications by Year
in descending order

25 papers	**537** citations	1478505 **6** h-index	1199594 **12** g-index
25 all docs	**25** docs citations	**25** times ranked	**514** citing authors

#	Article	IF	Citations
1	Spatio-Temporal Constraint-Based Low Rank Matrix Completion Approaches for Road Traffic Networks. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 13452-13462.	8.0	6
2	A Web Information Extraction Framework with Adaptive and Failure Prediction Feature. Journal of Data and Information Quality, 2022, 14, 1-21.	2.1	0
3	On the domain aided performance boosting technique for deep predictive networks: A COVID-19 scenario. Intelligent Decision Technologies, 2022, , 1-15.	0.9	0
4	Building Self-Healing Feature Based on Faster R-CNN Deep Learning Technique in Web Data Extraction Systems. Journal of Information and Knowledge Management, 2022, 21, .	1.1	2
5	Sparse Bayesian Learning Assisted Approaches for Road Network Traffic State Estimation. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 1733-1741.	8.0	14
6	Prescriptive analytics for impulsive behaviour prevention using real-time biometrics. Progress in Artificial Intelligence, 2021, 10, 99-112.	2.4	3
7	Document Parsing Tool for Language Translation and Web Crawling using Django REST Framework. Journal of Physics: Conference Series, 2021, 1962, 012018.	0.4	2
8	An Optimal Data Entry Method, Using Web Scraping and Text Recognition. , 2021, , .		1
9	Intelligent and adaptive web data extraction system using convolutional and long short-term memory deep learning networks. Big Data Mining and Analytics, 2021, 4, 279-297.	8.9	22
10	Information Retrieval from web with Faster R-CNN Deep Learning Networks: A New Perspective. , 2021, , .		4
11	Robotic Process Automation for Resume Processing System. , 2021, , .		0
12	Electricity consumption forecasting using DFT decomposition based hybrid ARIMA-DLSTM model. Indonesian Journal of Electrical Engineering and Computer Science, 2021, 24, 1107.	0.8	1
13	Low-Dimensional Models for Traffic Data Processing Using Graph Fourier Transform. Computing in Science and Engineering, 2018, 20, 24-37.	1.2	7
14	Location Based Real-time Sentiment Analysis of Top Trending Event Using Hybrid Approach. , 2018, , .		2
15	Electricity theft: Analysis of the underlying contributory factors in Ghana. Energy Policy, 2018, 123, 611-618.	8.8	41
16	Automated Topic Modeling and Sentiment Analysis of Tweets on SparkR. , 2018, , .		1
17	Prediction of Time Series Data Using GA-BPNN Based Hybrid ANN Model. , 2017, , .		5
18	Development of pso based hybrid lssvm model for time series prediction. , 2017, , .		1

#	Article	IF	Citations
19	Real time analysis of social media data to understand people emotions towards national parties. , 2017, , .		7
20	Applicability of big data analytics to massive MIMO systems. , 2016, , .		3
21	Partitioning and interpolation based hybrid ARIMA–ANN model for time series forecasting. Sadhana - Academy Proceedings in Engineering Sciences, 2016, 41, 695-706.	1.3	6
22	Prediction of selected Indian stock using a partitioning–interpolation based ARIMA–GARCH model. Applied Computing and Informatics, 2015, 11, 130-143.	5.9	31
23	Selected Indian stock predictions using a hybrid ARIMA-GARCH model. , 2014, , .		17
24	A moving-average filter based hybrid ARIMA–ANN model for forecasting time series data. Applied Soft Computing Journal, 2014, 23, 27-38.	7.2	360
25	Impulsive Behavior Detection System Using Machine Learning and IoT. IETE Journal of Research, 0, , 1-12.	2.6	1