Avinash Pandey

List of Publications by Year
in descending order

29 papers	661 citations	1039406 9 h-index
29 all docs	29 docs citations	29 times ranked

887659 17 g-index
423 citing authors

#	Article	IF	Citations
1	Twitter sentiment analysis using hybrid cuckoo search method. Information Processing and Management, 2017, 53, 764-779.	5.4	235
2	A comprehensive survey of image segmentation: clustering methods, performance parameters, and benchmark datasets. Multimedia Tools and Applications, 2022, 81, 35001-35026.	2.6	53
3	Spam review detection using spiral cuckoo search clustering method. Evolutionary Intelligence, 2019, 12, 147-164.	2.3	51
4	Feature selection method based on hybrid data transformation and binary binomial cuckoo search. Journal of Ambient Intelligence and Humanized Computing, 2020, 11, 719-738.	3.3	47
5	A new clustering method for the diagnosis of CoVID19 using medical images. Applied Intelligence, 2021, 51, 2988-3011.	3.3	30
6	BEECP: Biogeography optimization-based energy efficient clustering protocol for HWSNs. , 2016, , .		26
7	Data clustering using hybrid improved cuckoo search method. , 2016, , .		25
8	Unsupervised data classification using improved biogeography based optimization. International Journal of Systems Assurance Engineering and Management, 2018, 9, 821-829.	1.5	24
9	Unsupervised data classification using modified cuckoo search method. , 2016, , .		22
10	Hybrid step size based cuckoo search. , 2017, , .		16
11	Spam Detection Using Ensemble Learning. Advances in Intelligent Systems and Computing, 2019, , 661-668.	0.5	16
12	Stance detection using improved whale optimization algorithm. Complex & Intelligent Systems, 2021, 7, 1649-1672.	4.0	13
13	Spam Detection Using Rating and Review Processing Method. Advances in Intelligent Systems and Computing, 2019, , 189-198.	0.5	12
14	Gold and Diamond Price Prediction Using Enhanced Ensemble Learning. , 2019, , .		10
15	Spiral Salp Swarm Optimization Algorithm. , 2019, , .		9
16	Enhancing sentiment analysis using Roulette wheel selection based cuckoo search clustering method. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 1-29.	3.3	9
17	A new intrusion detection method for cyber–physical system in emerging industrial IoT. Computer Communications, 2022, 190, 24-35.	3.1	9
18	Enhancing Text Mining Using Deep Learning Models. , 2019, , .		8

#	Article	IF	Citations
19	Semi-supervised Spatiotemporal Classification and Trend Analysis of Satellite Images. Advances in Intelligent Systems and Computing, 2018, , 353-363.	0.5	7
20	Sarcasm Detection of Amazon Alexa Sample Set. Lecture Notes in Electrical Engineering, 2019, , 559-564.	0.3	7
21	Improving Sentiment Analysis using Hybrid Deep Learning Model. Recent Advances in Computer Science and Communications, 2020, 13, 627-640.	0.5	6
22	Outlier detection: A survey on techniques of WSNs involving event and error based outliers. , 2014, , .		5
23	Levy inspired Enhanced Grey Wolf Optimizer. , 2019, , .		5
24	Implementing and Testing Priority Scheduler and Token Bucket Policer in differentiated Service. International Journal of Computer Applications, 2014, 101, 5-7.	0.2	5
25	A Comparative Assessment of Data Mining Algorithms to Predict Fraudulent Firms. , 2020, , .		3
26	A novel fuzzy clustering-based method for human activity recognition in cloud-based industrial IoT environment. Wireless Networks, 0, , .	2.0	3
27	Traffic Shaping at Differentiated Services Enabled Edge Router Using Adaptive Packet Allocation to Router Input Queue. , 2016, , .		2
28	An Efficient Bag-of-Features for Diseased Plant Identification. Algorithms for Intelligent Systems, 2021, , 159-172.	0.5	2
29	Enhancing sentiment analysis using enhanced whale optimisation algorithm. International Journal of Intelligent Information and Database Systems, 2020, 13, 208.	0.3	1