

Sudhakar Tripathi

List of Publications by Year in descending order

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23
papers

270
citations

1040056

9
h-index

940533

16
g-index

27
all docs

27
docs citations

27
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance evaluation of classification methods with PCA and PSO for diabetes. Network Modeling Analysis in Health Informatics and Bioinformatics, 2020, 9, 1.	2.1	75
2	Comparative Analysis of Classification Methods with PCA and LDA for Diabetes. Current Diabetes Reviews, 2020, 16, 833-850.	1.3	38
3	EM-index: a new measure to evaluate the scientific impact of scientists. Scientometrics, 2017, 112, 659-677.	3.0	23
4	Classification of Diabetes by Kernel Based SVM with PSO. Recent Advances in Computer Science and Communications, 2021, 14, 1242-1255.	0.7	23
5	Semisupervised Classification Based Clustering Approach in WSN for Forest Fire Detection. Wireless Personal Communications, 2019, 109, 2561-2605.	2.7	22
6	A review on h-index and its alternative indices. Journal of Information Science, 2023, 49, 624-665.	3.3	19
7	Deep Robust Framework for Protein Function Prediction using Variable-Length Protein Sequences. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2019, 17, 1-1.	3.0	15
8	Hybrid attention-based Long Short-Term Memory network for sarcasm identification. Applied Soft Computing Journal, 2021, 106, 107348.	7.2	15
9	A Novel Grid and Place Neuron's Computational Modeling to Learn Spatial Semantics of an Environment. Applied Sciences (Switzerland), 2020, 10, 5147.	2.5	12
10	Key Author Analysis in Research Professionals' Collaboration Network based on MST using Centrality Measures. , 2016, , .		7
11	Year based EM-index: a new approach to evaluate the scientific impact of scholars. Scientometrics, 2018, 114, 1175-1205.	3.0	6
12	Key Researcher Analysis in Scientific Collaboration Network Using Eigenvector Centrality. Advances in Intelligent Systems and Computing, 2019, , 501-508.	0.6	2
13	Iterative weighted EM and iterative weighted EM ² -index for scientific assessment of scholars. Scientometrics, 2021, 126, 5551-5568.	3.0	2
14	Protein Classification Using Hybrid Feature Selection Technique. Communications in Computer and Information Science, 2016, , 813-821.	0.5	2
15	Score level fusion of Iris and Fingerprint using wavelet features. , 2016, , .		1
16	A comparative analysis of enzyme classification approaches using hybrid feature selection technique. , 2016, , .		1
17	A Column-Wise Distance-Based Approach for Clustering of Gene Expression Data with Detection of Functionally Inactive Genes and Noise. Studies in Computational Intelligence, 2019, , 125-149.	0.9	1
18	Collaboration Network Analysis Based on Normalized Citation Count and Eigenvector Centrality. International Journal of Rough Sets and Data Analysis, 2019, 6, 61-72.	1.0	1

#	ARTICLE	IF	CITATIONS
19	EM- and EM TM -index Sequence: Construction and Application in Scientific Assessment of Scholars. Measurement, 2020, 18, 142-157.	0.2	1
20	Protein Classification Using Machine Learning and Statistical Techniques. Recent Advances in Computer Science and Communications, 2021, 14, 1616-1632.	0.7	1
21	Key community analysis in scientific collaboration network. , 2017, , .		0
22	Key Author Analysis in 1 and 1.5 Degree Egocentric Collaboration Network. Advances in Intelligent Systems and Computing, 2017, , 173-180.	0.6	0
23	A Human Memory Process Modeling. Recent Patents on Engineering, 2020, 14, 179-193.	0.4	0