

Diwakar Tripathi

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

422
citations

759055

12
h-index

752573

20
g-index

24
all docs

24
docs citations

24
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid credit scoring model using neighborhood rough set and multi-layer ensemble classification. Journal of Intelligent and Fuzzy Systems, 2018, 34, 1543-1549.	0.8	48
2	A novel hybrid credit scoring model based on ensemble feature selection and multilayer ensemble classification. Computational Intelligence, 2019, 35, 371-394.	2.1	47
3	Evolutionary Extreme Learning Machine with novel activation function for credit scoring. Engineering Applications of Artificial Intelligence, 2020, 96, 103980.	4.3	37
4	An Efficient Multi-layer Ensemble Framework with BPSOGSA-Based Feature Selection for Credit Scoring Data Analysis. Arabian Journal for Science and Engineering, 2018, 43, 6909-6928.	1.7	35
5	Credit Scoring Model based on Weighted Voting and Cluster based Feature Selection. Procedia Computer Science, 2018, 132, 22-31.	1.2	34
6	Identification of potential biomarkers on microarray data using distributed gene selection approach. Mathematical Biosciences, 2019, 315, 108230.	0.9	28
7	Detecting biomarkers from microarray data using distributed correlation based gene selection. Genes and Genomics, 2020, 42, 449-465.	0.5	27
8	A study on metaheuristics approaches for gene selection in microarray data: algorithms, applications and open challenges. Evolutionary Intelligence, 2020, 13, 309-329.	2.3	26
9	Credit score classification using spiking extreme learning machine. Computational Intelligence, 2020, 36, 402-426.	2.1	23
10	An efficient Concealed Information Test: EEG feature extraction and ensemble classification for lie identification. Machine Vision and Applications, 2019, 30, 813-832.	1.7	17
11	A Synergistic Concealed Information Test With Novel Approach for EEG Channel Selection and SVM Parameter Optimization. IEEE Transactions on Information Forensics and Security, 2019, 14, 3057-3068.	4.5	15
12	Binary BAT algorithm and RBFN based hybrid credit scoring model. Multimedia Tools and Applications, 2020, 79, 31889-31912.	2.6	14
13	Experimental analysis of machine learning methods for credit score classification. Progress in Artificial Intelligence, 2021, 10, 217-243.	1.5	12
14	Credit Scoring Models Using Ensemble Learning and Classification Approaches: A Comprehensive Survey. Wireless Personal Communications, 2022, 123, 785-812.	1.8	12
15	Knowledge discovery in medical and biological datasets by integration of Relief-F and correlation feature selection techniques. Journal of Intelligent and Fuzzy Systems, 2020, 38, 6637-6648.	0.8	8
16	Subject based Deceit Identification using Empirical Mode Decomposition. Procedia Computer Science, 2018, 132, 32-39.	1.2	7
17	Relative Performance Evaluation of Ensemble Classification with Feature Reduction in Credit Scoring Datasets. Advances in Intelligent Systems and Computing, 2018, , 293-304.	0.5	7
18	Survey on Classification and Feature Selection Approaches for Disease Diagnosis. Advances in Intelligent Systems and Computing, 2020, , 567-576.	0.5	7

#	ARTICLE	IF	CITATIONS
19	A Novel Web Fraud Detection Technique using Association Rule Mining. <i>Procedia Computer Science</i> , 2017, 115, 274-281.	1.2	6
20	BAT algorithm based feature selection: Application in credit scoring. <i>Journal of Intelligent and Fuzzy Systems</i> , 2021, 41, 5561-5570.	0.8	5
21	Multilevel Automated Security System for Prevention of Accidents at Unmanned Railway Level Crossings. <i>Wireless Personal Communications</i> , 2020, 111, 1707-1721.	1.8	2
22	CFR: collaborative feature ranking for improving the performance of credit scoring data classification. <i>Computing (Vienna/New York)</i> , 0, , 1.	3.2	2
23	Multi-Layer Hybrid Credit Scoring Model Based on Feature Selection, Ensemble Learning, and Ensemble Classifier. <i>Advances in Computational Intelligence and Robotics Book Series</i> , 2020, , 444-460.	0.4	2