

Tong Li

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

409
citations

1040056

9
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

326
citing authors

#	ARTICLE	IF	CITATIONS
1	Conditional Wasserstein generative adversarial network-gradient penalty-based approach to alleviating imbalanced data classification. <i>Information Sciences</i> , 2020, 512, 1009-1023.	6.9	103
2	Traffic Accident's Severity Prediction: A Deep-Learning Approach-Based CNN Network. <i>IEEE Access</i> , 2019, 7, 39897-39910.	4.2	96
3	Aspiration driven coevolution resolves social dilemmas in networks. <i>Applied Mathematics and Computation</i> , 2019, 342, 247-254.	2.2	42
4	Synergy punishment promotes cooperation in spatial public good game. <i>Chaos, Solitons and Fractals</i> , 2018, 109, 214-218.	5.1	32
5	An interpretable model for short term traffic flow prediction. <i>Mathematics and Computers in Simulation</i> , 2020, 171, 264-278.	4.4	31
6	UFFDFR: Undersampling framework with denoising, fuzzy c-means clustering, and representative sample selection for imbalanced data classification. <i>Information Sciences</i> , 2021, 576, 658-680.	6.9	27
7	An automatic sampling ratio detection method based on genetic algorithm for imbalanced data classification. <i>Knowledge-Based Systems</i> , 2021, 216, 106800.	7.1	15
8	Development of Collaborative Business Processes: A Correctness Enforcement Approach. <i>IEEE Transactions on Services Computing</i> , 2022, 15, 752-765.	4.6	13
9	Reputation-based popularity promotes cooperation in the spatial prisoner's dilemma game. <i>Applied Mathematics and Computation</i> , 2019, 362, 124493.	2.2	12
10	Auction method to prevent bid-rigging strategies in mobile blockchain edge computing resource allocation. <i>Future Generation Computer Systems</i> , 2022, 128, 1-15.	7.5	10
11	ETC-Oriented Efficient and Secure Blockchain: Credit-Based Mechanism and Evidence Framework for Vehicle Management. <i>IEEE Transactions on Vehicular Technology</i> , 2021, 70, 11324-11337.	6.3	9
12	Refactoring business process models with process fragments substitution. <i>Wireless Networks</i> , 2020, , 1.	3.0	6
13	Higher-Order Proximity-Based MiRNA-Disease Associations Prediction. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2022, 19, 501-512.	3.0	3
14	A Structure-Driven Method for Information Retrieval-Based Software Change Impact Analysis. <i>Scientific Programming</i> , 2018, 2018, 1-16.	0.7	2
15	A Correctness Enforcement Approach for Collaborative Business Processes. <i>IEEE Access</i> , 2019, 7, 87069-87084.	4.2	2
16	A Correctness Checking Approach for Collaborative Business Processes in the Cloud. <i>Complexity</i> , 2020, 2020, 1-11.	1.6	2
17	AttenSy-SNER: software knowledge entity extraction with syntactic features and semantic augmentation information. <i>Complex & Intelligent Systems</i> , 2023, 9, 25-39.	6.5	2
18	A Discovery Method for Hierarchical Software Execution Behavior Models Based on Components. <i>Scientific Programming</i> , 2021, 2021, 1-22.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Software Knowledge Entity Relation Extraction with Entity-Aware and Syntactic Dependency Structure Information. Scientific Programming, 2021, 2021, 1-13.	0.7	1
20	A Cluster Analysis Method of Software Development Activities Based on Event Log. Recent Advances in Computer Science and Communications, 2021, 14, 1843-1851.	0.7	0