

Longjie Li

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

522
citations

758635

12
h-index

676716

22
g-index

37
all docs

37
docs citations

37
times ranked

457
citing authors

#	ARTICLE	IF	CITATIONS
1	An Effective Two-Step Intrusion Detection Approach Based on Binary Classification and k -NN. IEEE Access, 2018, 6, 12060-12073.	2.6	92
2	Effectively clustering by finding density backbone based-on kNN. Pattern Recognition, 2016, 60, 486-498.	5.1	53
3	Towards Effective Network Intrusion Detection: A Hybrid Model Integrating Gini Index and GBDT with PSO. Journal of Sensors, 2018, 2018, 1-9.	0.6	35
4	Supervised link prediction in multiplex networks. Knowledge-Based Systems, 2020, 203, 106168.	4.0	31
5	Identifying influential nodes in social networks: A voting approach. Chaos, Solitons and Fractals, 2021, 152, 111309.	2.5	30
6	Effective link prediction in multiplex networks: A TOPSIS method. Expert Systems With Applications, 2021, 177, 114973.	4.4	24
7	Active Semi-Supervised Community Detection Based on Must-Link and Cannot-Link Constraints. PLoS ONE, 2014, 9, e110088.	1.1	23
8	A divisive spectral method for network community detection. Journal of Statistical Mechanics: Theory and Experiment, 2016, 2016, 033403.	0.9	23
9	Effective Link Prediction Based on Community Relationship Strength. IEEE Access, 2019, 7, 43233-43248.	2.6	23
10	Link prediction in multiplex networks using a novel multiple-attribute decision-making approach. Knowledge-Based Systems, 2021, 219, 106904.	4.0	22
11	An improved back propagation neural network based on complexity decomposition technology and modified flower pollination optimization for short-term load forecasting. Neural Computing and Applications, 2019, 31, 2679-2697.	3.2	21
12	Scalable and axiomatic ranking of network role similarity. ACM Transactions on Knowledge Discovery From Data, 2014, 8, 1-37.	2.5	20
13	Variable Length Methods for Detecting Anomaly Patterns in Time Series. , 2008, , .		12
14	Accurate similarity index based on the contributions of paths and end nodes for link prediction. Journal of Information Science, 2015, 41, 167-177.	2.0	12
15	Predicting Missing Links Based on a New Triangle Structure. Complexity, 2018, 2018, 1-11.	0.9	12
16	Neighbor Similarity Based Agglomerative Method for Community Detection in Networks. Complexity, 2019, 2019, 1-16.	0.9	10
17	Accurate similarity index based on activity and connectivity of node for link prediction. International Journal of Modern Physics B, 2015, 29, 1550108.	1.0	9
18	Enhancing link prediction by exploring community membership of nodes. International Journal of Modern Physics B, 2019, 33, 1950382.	1.0	8

#	ARTICLE	IF	CITATIONS
19	Voting Simulation based Agglomerative Hierarchical Method for Network Community Detection. Scientific Reports, 2018, 8, 8064.	1.6	5
20	A supervised similarity measure for link prediction based on KNN. International Journal of Modern Physics C, 2021, 32, 2150112.	0.8	5
21	A Self-Resilience Digital Image Watermark Based on Relational Database. , 2008, , .		4
22	PMSVM: An Optimized Support Vector Machine Classification Algorithm Based on PCA and Multilevel Grid Search Methods. Mathematical Problems in Engineering, 2015, 2015, 1-15.	0.6	4
23	Fast and Accurate Computation of Role Similarity via Vertex Centrality. Lecture Notes in Computer Science, 2015, , 123-134.	1.0	4
24	Finding Missing Links in Complex Networks: A Multiple-Attribute Decision-Making Method. Complexity, 2018, 2018, 1-16.	0.9	4
25	Towards effective link prediction: A hybrid similarity model. Journal of Intelligent and Fuzzy Systems, 2021, 40, 4013-4026.	0.8	4
26	Link prediction in weighted networks via motif predictor. Knowledge-Based Systems, 2022, 242, 108402.	4.0	4
27	A High Performance Algorithm for Mining Frequent Patterns: LPS-Miner. , 2008, , .		3
28	S2R&R2S: A framework for ranking vertex and computing vertex-pair similarity simultaneously. Journal of Information Science, 2014, 40, 723-735.	2.0	3
29	Active semisupervised community detection based on asymmetric similarity measure. International Journal of Modern Physics B, 2015, 29, 1550078.	1.0	3
30	Predicting Top- $\{L\}$ Missing Links: An Improved Local Naïve Bayes Model. IEEE Access, 2019, 7, 57868-57880.	2.6	3
31	A Linear Approximate Algorithm for Earth Mover's Distance with Thresholded Ground Distance. Mathematical Problems in Engineering, 2014, 2014, 1-9.	0.6	2
32	Conflicting evidence combination based on Belief Mover's Distance. Journal of Intelligent and Fuzzy Systems, 2022, 42, 2005-2021.	0.8	2
33	Dynamic linear threshold attenuation linking synaptic computing network for image enhancement. Journal of Electronic Imaging, 2019, 28, 1.	0.5	1
34	Using output optimization strategy to improve the performance of F-Miner. , 2010, , .		0
35	An overlapping community detection algorithm based on Lévy flight. , 2017, , .		0
36	An effective similarity measure based on kernel spectral method for complex networks. International Journal of Modern Physics C, 2019, 30, 1940005.	0.8	0