

Tiantian He

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

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citations

1039880

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16
g-index

24
all docs

24
docs citations

24
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Contextual Correlation Preserving Multiview Featured Graph Clustering. IEEE Transactions on Cybernetics, 2020, 50, 4318-4331.	6.2	37
2	MISAGA: An Algorithm for Mining Interesting Subgraphs in Attributed Graphs. IEEE Transactions on Cybernetics, 2018, 48, 1369-1382.	6.2	32
3	Discovering Fuzzy Structural Patterns for Graph Analytics. IEEE Transactions on Fuzzy Systems, 2018, 26, 2785-2796.	6.5	31
4	Exploiting higher-order patterns for community detection in attributed graphs. Integrated Computer-Aided Engineering, 2021, 28, 207-218.	2.5	24
5	Evolutionary Graph Clustering for Protein Complex Identification. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2018, 15, 892-904.	1.9	23
6	An eigenvector based center selection for fast training scheme of RBFNN. Information Sciences, 2018, 428, 62-75.	4.0	23
7	Learning Latent Factors for Community Identification and Summarization. IEEE Access, 2018, 6, 30137-30148.	2.6	17
8	Evolutionary community detection in social networks. , 2014, , .		16
9	Multi-task gradient descent for multi-task learning. Memetic Computing, 2020, 12, 355-369.	2.7	13
10	Deep Graph Clustering in Social Network. , 2017, , .		10
11	Vicinal Vertex Allocation for Matrix Factorization in Networks. IEEE Transactions on Cybernetics, 2022, 52, 8047-8060.	6.2	9
12	Measuring Boundedness for Protein Complex Identification in PPI Networks. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2019, 16, 967-979.	1.9	8
13	Manifold Regularized Stochastic Block Model. , 2019, , .		8
14	Precise object detection using adversarially augmented local/global feature fusion. Engineering Applications of Artificial Intelligence, 2020, 94, 103710.	4.3	7
15	Learning Latent Patterns in Molecular Data for Explainable Drug Side Effects Prediction. , 2018, , .		5
16	Clustering in Networks with Multi-Modality Attributes. , 2018, , .		5
17	Dynamic evolutionary model based on a multi-sampling inherited HAPFNN for an aluminium electrolysis manufacturing system. Applied Soft Computing Journal, 2021, 99, 106925.	4.1	4
18	Deep Fusion of Multiple Networks for Learning Latent Social Communities. , 2017, , .		3

#	ARTICLE	IF	CITATIONS
19	A multiobjective prediction model with incremental learning ability by developing a multi-source filter neural network for the electrolytic aluminium process. Applied Intelligence, 2022, 52, 17387-17409.	3.3	3
20	Co-Learning Bayesian Optimization. IEEE Transactions on Cybernetics, 2022, 52, 9820-9833.	6.2	3
21	Learning Deep Representations in Large Integrated Network for Graph Clustering. , 2018, , .		2
22	Learning Latent Factors in Linked Multi-modality Data. Lecture Notes in Computer Science, 2018, , 214-224.	1.0	1
23	Multi-source propagation aware network clustering. Neurocomputing, 2021, 453, 119-130.	3.5	1
24	Fuzzy Community Detection with Multi-View Correlated Topics. , 2021, , .		0