Yitong Li

List of Publications by Year in descending order

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759233 794594 2,687 32 12 19 citations h-index g-index papers 38 38 38 1463 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Heterogeneous Information Network Embedding for Recommendation. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 357-370.	5.7	731
2	A survey of heterogeneous information network analysis. IEEE Transactions on Knowledge and Data Engineering, 2017, 29, 17-37.	5.7	694
3	HeteSim: A General Framework for Relevance Measure in Heterogeneous Networks. IEEE Transactions on Knowledge and Data Engineering, 2014, 26, 2479-2492.	5.7	255
4	Semantic Path based Personalized Recommendation on Weighted Heterogeneous Information Networks. , 2015, , .		208
5	Metapath-guided Heterogeneous Graph Neural Network for Intent Recommendation. , 2019, , .		190
6	Adversarial Learning on Heterogeneous Information Networks. , 2019, , .		123
7	Dynamic Heterogeneous Information Network Embedding With Meta-Path Based Proximity. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 1117-1132.	5.7	67
8	A Survey on Heterogeneous Graph Embedding: Methods, Techniques, Applications and Sources. IEEE Transactions on Big Data, 2023, 9, 415-436.	6.1	67
9	Deep Collaborative Filtering with Multi-Aspect Information in Heterogeneous Networks. IEEE Transactions on Knowledge and Data Engineering, 2021, 33, 1413-1425.	5.7	57
10	Integrating heterogeneous information via flexible regularization framework for recommendation. Knowledge and Information Systems, 2016, 49, 835-859.	3.2	54
11	Accelerating Large-Scale Heterogeneous Interaction Graph Embedding Learning via Importance Sampling. ACM Transactions on Knowledge Discovery From Data, 2021, 15, 1-23.	3.5	47
12	Recommendation in heterogeneous information network via dual similarity regularization. International Journal of Data Science and Analytics, 2017, 3, 35-48.	4.1	44
13	Heterogeneous Graph Propagation Network. IEEE Transactions on Knowledge and Data Engineering, 2021, , 1-1.	5 . 7	24
14	RHINE: Relation Structure-Aware Heterogeneous Information Network Embedding. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 433-447.	5.7	19
15	Adversarial Label-Flipping Attack and Defense for Graph Neural Networks. , 2020, , .		19
16	A survey on heterogeneous information network based recommender systems: Concepts, methods, applications and resources. Al Open, 2022, 3, 40-57.	14.6	15
17	Topic-aware Heterogeneous Graph Neural Network for Link Prediction. , 2021, , .		12
18	Entity set expansion in knowledge graph: a heterogeneous information network perspective. Frontiers of Computer Science, 2021, 15, 1.	2.4	11

#	Article	IF	Citations
19	Metagraph Aggregated Heterogeneous Graph Neural Network for Illicit Traded Product Identification in Underground Market. , 2020, , .		10
20	An estimation of distribution algorithm based on nonparametric density estimation. , $2011, \dots$		7
21	A Meta Path Based Method for Entity Set Expansion in Knowledge Graph. IEEE Transactions on Big Data, 2022, 8, 616-629.	6.1	6
22	Text-Graph Enhanced Knowledge Graph Representation Learning. Frontiers in Artificial Intelligence, 2021, 4, 697856.	3.4	6
23	Learning Node Representations from Noisy Graph Structures. , 2020, , .		6
24	Autonomic discovery of subgoals in hierarchical reinforcement learning. Journal of China Universities of Posts and Telecommunications, 2014, 21, 94-104.	0.8	4
25	Embedding Heterogeneous Information Network in Hyperbolic Spaces. ACM Transactions on Knowledge Discovery From Data, 2022, 16, 1-23.	3.5	4
26	Heterogeneous Graph Neural Network with Distance Encoding. , 2021, , .		4
27	An Efficient Fitness Assignment Based on Dominating Tree. , 2007, , .		1
28	The State-of-the-Art of Heterogeneous Graph Representation. The Artificial Intelligence: Foundationsory, and Algorithms, 2022, , 9-25.	0.4	1
29	A Posteriori Approach for Community Detection. Journal of Computer Science and Technology, 2011, 26, 792-805.	1.5	0
30	Platforms and Practice of Heterogeneous Graph Representation Learning. The Artificial Intelligence: Foundationsory, and Algorithms, 2022, , 285-310.	0.4	0
31	Heterogeneous Graph Representation for Recommendation. The Artificial Intelligence: Foundationsory, and Algorithms, 2022, , 175-208.	0.4	0
32	Guest Editorial: Special Issue on Social Media Computing. IEEE Transactions on Big Data, 2022, 8, 953-954.	6.1	0