Hao Huang

List of Publications by Year
in descending order

23 papers	213 citations	1040056 9 h-index	1058476 14 g-index
23 all docs	23 docs citations	23 times ranked	152 citing authors

#	ARTICLE	IF	CITATIONS
1	CLOVER: a faster prior-free approach to rare-category detection. Knowledge and Information Systems, 2013, 35, 713-736.	3.2	26
2	GMAC: A Seed-Insensitive Approach to Local Community Detection. Lecture Notes in Computer Science, 2013, , 297-308.	1.3	25
3	RADAR: Rare Category Detection via Computation of Boundary Degree. Lecture Notes in Computer Science, 2011, , 258-269.	1.3	19
4	Prior-free rare category detection: More effective and efficient solutions. Expert Systems With Applications, 2014, 41, 7691-7706.	7.6	17
5	Rare category exploration. Expert Systems With Applications, 2014, 41, 4197-4210.	7.6	17
6	Towards effective and efficient mining of arbitrary shaped clusters. , 2014, , .		13
7	False data separation for data security in smart grids. Knowledge and Information Systems, 2017, 52, 815-834.	3.2	13
8	Mining frequent subgraphs from tremendous amount of small graphs using MapReduce. Knowledge and Information Systems, 2018, 56, 663-690.	3.2	13
9	Learning from Crowds under Experts' Supervision. Lecture Notes in Computer Science, 2014, , 200-211.	1.3	11
10	Online Task Offloading for 5G Small Cell Networks. IEEE Transactions on Mobile Computing, 2022, 21, 2103-2115.	5.8	10
11	Toward seed-insensitive solutions to local community detection. Journal of Intelligent Information Systems, 2014, 43, 183-203.	3.9	9
12	Statistical Inference of Diffusion Networks. IEEE Transactions on Knowledge and Data Engineering, 2019, , 1-1.	5.7	9
13	Rare Category Detection on O(dN) Time Complexity. Lecture Notes in Computer Science, 2014, , 498-509.	1.3	7
14	A formalized framework for incorporating expert labels in crowdsourcing environment. Journal of Intelligent Information Systems, 2016, 47, 403-425.	3.9	5
15	Evaluation of local community metrics: from an experimental perspective. Journal of Intelligent Information Systems, 2018, 51, 1-22.	3.9	5
16	Statistical Estimation of Diffusion Network Topologies. , 2020, , .		4
17	Fast Rare Category Detection Using Nearest Centroid Neighborhood. Lecture Notes in Computer Science, 2016, , 383-394.	1.3	3
18	Learning Diffusions without Timestamps. Proceedings of the AAAI Conference on Artificial Intelligence, 2019, 33, 582-589.	4.9	3

#	Article	IF	Citations
19	Unsupervised analysis of top-k core members in poly-relational networks. Expert Systems With Applications, 2014, 41, 5689-5701.	7.6	2
20	A Prior-Free Spectrum Auction for Approximate Revenue Maximization. Computer Journal, 2017, 60, 898-910.	2.4	1
21	Efficient and Scalable Mining of Frequent Subgraphs Using Distributed Graph Processing Systems. Lecture Notes in Computer Science, 2018, , 891-907.	1.3	1
22	An enhanced category detection based on active learning. , 2010, , .		0
23	LERI: Local Exploration for Rare-Category Identification. IEEE Transactions on Knowledge and Data Engineering, 2020, , 1-1.	5.7	0