Kevin Chen-Chuan Chang

List of Publications by Year
in descending order

25 papers	3,131 citations	840119 11 h-index	1199166 12 g-index
25 all docs	25 docs citations	25 times ranked	2173 citing authors

#	Article	IF	Citations
1	Decision tree Thompson sampling for mining hidden populations through attributed search. Social Network Analysis and Mining, 2022, 12, 1.	1.9	3
2	Metagraph-Based Learning on Heterogeneous Graphs. IEEE Transactions on Knowledge and Data Engineering, 2021, 33, 154-168.	4.0	17
3	Discovering Maximal Motif Cliques in Large Heterogeneous Information Networks. , 2019, , .		26
4	Embedding Both Finite and Infinite Communities on Graphs [Application Notes]. IEEE Computational Intelligence Magazine, 2019, 14, 39-50.	3.4	71
5	A Comprehensive Survey of Graph Embedding: Problems, Techniques, and Applications. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 1616-1637.	4.0	1,233
6	Heterogeneous Embedding Propagation for Large-Scale E-Commerce User Alignment. , 2018, , .		19
7	Subgraph-augmented Path Embedding for Semantic User Search on Heterogeneous Social Network. , 2018, , .		18
8	From community detection to community profiling. Proceedings of the VLDB Endowment, 2017, 10, 817-828.	2.1	34
9	Learning Community Embedding with Community Detection and Node Embedding on Graphs. , 2017, , .		221
10	Topological Recurrent Neural Network for Diffusion Prediction. , 2017, , .		87
11	Ushio: Analyzing News Media and Public Trends in Twitter. , 2015, , .		4
12	Toward large scale data-aware search: Ranking, indexing, resolution and beyond. , 2010, , .		0
13	Top-k Query Processing in Uncertain Databases. , 2007, , .		317
14	Collaborative Wrapping: A Turbo Framework for Web Data Extraction. , 2007, , .		8
15	Probe Minimization by Schedule Optimization: Supporting Top-K Queries with Expensive Predicates. IEEE Transactions on Knowledge and Data Engineering, 2007, 19, 646-662.	4.0	32
16	Enabling soft queries for data retrieval. Information Systems, 2007, 32, 560-574.	2.4	20
17	Automatic complex schema matching across Web query interfaces. ACM Transactions on Database Systems, 2006, 31, 346-395.	1.5	74
18	RankSQL. , 2005, , .		172

#	Article	IF	Citations
19	Discovering complex matchings across web query interfaces. , 2004, , .		103
20	Understanding Web query interfaces. , 2004, , .		147
21	A holistic paradigm for large scale schema matching. SIGMOD Record, 2004, 33, 20-25.	0.7	14
22	Mining semantics for large scale integration on the web. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2004, 6, 67-76.	3.2	13
23	Structured databases on the web. SIGMOD Record, 2004, 33, 61-70.	0.7	271
24	Statistical schema matching across web query interfaces. , 2003, , .		207
25	Approximate query mapping: Accounting for translation closeness. VLDB Journal, 2001, 10, 155-181.	2.7	20