Sai Wu

List of Publications by Year
in descending order

27	971	1040056 9	940533 16
papers	citations	h-index	g-index

28	28	28	809
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The performance of MapReduce. Proceedings of the VLDB Endowment, 2010, 3, 472-483.	3.8	296
2	Query optimization for massively parallel data processing. , 2011, , .		103
3	Llama. , 2011, , .		93
4	Distributed data management using MapReduce. ACM Computing Surveys, 2014, 46, 1-42.	23.0	92
5	Personal recommendation using deep recurrent neural networks in NetEase. , 2016, , .		82
6	Information fusion in visual question answering: A Survey. Information Fusion, 2019, 52, 268-280.	19.1	52
7	epiC. Proceedings of the VLDB Endowment, 2014, 7, 541-552.	3.8	47
8	Automatic Itinerary Planning for Traveling Services. IEEE Transactions on Knowledge and Data Engineering, 2014, 26, 514-527.	5.7	43
9	K-Anonymity for Crowdsourcing Database. IEEE Transactions on Knowledge and Data Engineering, 2014, 26, 2207-2221.	5.7	32
10	Multi-Context Attention for Entity Matching. , 2020, , .		22
11	A Graph-Theoretic Fusion Framework for Unsupervised Entity Resolution. , 2018, , .		16
12	BERT-JAM: Maximizing the utilization of BERT for neural machine translation. Neurocomputing, 2021, 460, 84-94.	5.9	13
13	Continuous Trajectory Similarity Search for Online Outlier Detection. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 4690-4704.	5.7	11
14	DBSCAN-MS: Distributed Density-Based Clustering in Metric Spaces. , 2019, , .		10
15	epiC: an extensible and scalable system for processing Big Data. VLDB Journal, 2016, 25, 3-26.	4.1	9
16	Dynamic Index Construction with Deep Reinforcement Learning. Data Science and Engineering, 2022, 7, 87-101.	6.4	9
17	An efficient and compact indexing scheme for large-scale data store. , 2013, , .		8
18	HM: A Column-Oriented MapReduce System on Hybrid Storage. IEEE Transactions on Knowledge and Data Engineering, 2015, 27, 3304-3317.	5.7	7

#	Article	IF	Citations
19	PABIRS: A data access middleware for distributed file systems. , 2015, , .		3
20	Self-Attention and Dynamic Convolution Hybrid Model for Neural Machine Translation. , 2020, , .		3
21	CSIR4G: An effective and efficient cross-scenario image retrieval model for glasses. Information Sciences, 2017, 417, 310-327.	6.9	2
22	A two-phase approach for unexpected pattern mining. Expert Systems With Applications, 2020, 141, 112946.	7.6	2
23	NEIST: A Neural-Enhanced Index for Spatio-Temporal Queries. IEEE Transactions on Knowledge and Data Engineering, 2021, 33, 1659-1673.	5.7	2
24	AQUA+: Query Optimization for Hybrid Database-MapReduce System. Knowledge and Information Systems, 2021, 63, 905.	3.2	2
25	Crowd-answering system via microblogging. , 2013, , .		0
26	Tuning the granularity of parallelism for distributed graph processing. Distributed and Parallel Databases, 2017, 35, 117-148.	1.6	0
27	A Stack-Centric Processing Model For Iterative Processing. IEEE Transactions on Big Data, 2018, , 1-1.	6.1	0