Xin Li

List of Publications by Year
in descending order

16 papers	330 citations	1684188 5 h-index	1281871 11 g-index
16 all docs	16 docs citations	16 times ranked	370 citing authors

#	Article	IF	Citations
1	Query Optimization for Distributed Spatio-Temporal Sensing Data Processing. Sensors, 2022, 22, 1748.	3.8	1
2	QoS-Aware Task Scheduling in Cloud-Edge Environment. IEEE Access, 2021, 9, 56496-56505.	4.2	7
3	Replica-aware data recovery performance improvement for Hadoop system with NVM. CCF Transactions on High Performance Computing, 2021, 3, 144-156.	1.7	1
4	Dual-label aware service replacement for interaction quality improvement in heterogeneous MEC system. CCF Transactions on Pervasive Computing and Interaction, 2021, 3, 129-146.	2.6	0
5	An Experimental Study on Data Recovery Performance Improvement for HDFS with NVM. , 2020, , .		2
6	Data-Intensive Task Scheduling for Heterogeneous Big Data Analytics in IoT System. Energies, 2020, 13, 4508.	3.1	2
7	Utility-Aware Edge Server Deployment in Mobile Edge Computing. Lecture Notes in Computer Science, 2020, , 359-372.	1.3	2
8	Priority Based Service Placement Strategy in Heterogeneous Mobile Edge Computing. Lecture Notes in Computer Science, 2020, , 314-329.	1.3	4
9	Active Data Replica Recovery for Quality-Assurance Big Data Analysis in IC-IoT. IEEE Access, 2019, 7, 106997-107005.	4.2	21
10	Migration-Based Online CPSCN Big Data Analysis in Data Centers. IEEE Access, 2018, 6, 19270-19277.	4.2	7
11	Delay-Aware Resource Allocation for Data Analysis in Cloud-Edge System. , 2018, , .		8
12	Topology-Aware Resource Allocation for IoT Services in Clouds. IEEE Access, 2018, 6, 77880-77889.	4.2	13
13	Data-Centric Task Scheduling Algorithm for Hybrid Tasks in Cloud Data Centers. Lecture Notes in Computer Science, 2018, , 630-644.	1.3	1
14	Towards location-aware joint job and data assignment in cloud data centers with NVM. , 2017, , .		7
15	Let's stay together: Towards traffic aware virtual machine placement in data centers. , 2014, , .		92
16	Energy efficient virtual machine placement algorithm with balanced and improved resource utilization in a data center. Mathematical and Computer Modelling, 2013, 58, 1222-1235.	2.0	162