

Shubghi Taneja

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

16
citations

2682572

2
h-index

2550090

3
g-index

9
all docs

9
docs citations

9
times ranked

18
citing authors

#	ARTICLE	IF	CITATIONS
1	EDOM: Improving energy efficiency of database operations on multicore servers. Future Generation Computer Systems, 2020, 105, 1002-1015.	7.5	5
2	Towards thermal-aware Hadoop clusters. Future Generation Computer Systems, 2018, 88, 40-54.	7.5	2
3	Thermal benchmarking and modeling for HPC using big data applications. Future Generation Computer Systems, 2018, 87, 372-381.	7.5	4
4	Improving Energy Efficiency of Database Clusters Through Prefetching and Caching. , 2018, , .		2
5	Thermal-aware task assignments in high performance computing clusters. Concurrency Computation Practice and Experience, 2017, 29, e4206.	2.2	0
6	Towards Thermal-Efficient Hadoop Clusters through Scheduling. , 2017, , .		0
7	Thermal Profiling and Modeling of Hadoop Clusters Using BigData Applications. , 2017, , .		0
8	Towards energy-efficient multicore database systems. , 2016, , .		1
9	Educating the STEM Leaders of Tomorrow. , 2015, , .		2