

# Shubghi Taneja

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3546533/publications.pdf>

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