

Dongsheng Li

List of Publications by Year in descending order

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13
papers

461
citations

1307594

7
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

566
citing authors

#	ARTICLE	IF	CITATIONS
1	GraphA: Efficient Partitioning and Storage for Distributed Graph Computation. IEEE Transactions on Services Computing, 2019, , 1-1.	4.6	2
2	Leveraging Glocality for Fast Failure Recovery in Distributed RAM Storage. ACM Transactions on Storage, 2019, 15, 1-24.	2.1	9
3	Comparative transcriptome combined with morpho–physiological analyses revealed key factors for differential cadmium accumulation in two contrasting sweet sorghum genotypes. Plant Biotechnology Journal, 2018, 16, 558-571.	8.3	106
4	The Fusion of VMs and Processes: A System Perspective of cKernel. , 2018, , .		1
5	Cryo-EM structure of the protein-conducting ERAD channel Hrd1 in complex with Hrd3. Nature, 2017, 548, 352-355.	27.8	160
6	DSS: A Scalable and Efficient Stratified Sampling Algorithm for Large-Scale Datasets. Lecture Notes in Computer Science, 2016, , 133-146.	1.3	2
7	Large-scale virtual machines provisioning in clouds: challenges and approaches. Frontiers of Computer Science, 2016, 10, 2-18.	2.4	14
8	Efficient multi-tenant virtual machine allocation in cloud data centers. Tsinghua Science and Technology, 2015, 20, 81-89.	6.1	28
9	VMThunder: Fast Provisioning of Large-Scale Virtual Machine Clusters. IEEE Transactions on Parallel and Distributed Systems, 2014, 25, 3328-3338.	5.6	46
10	Bulk Construction of Geo-Textual Indices. International Journal of Data Warehousing and Mining, 2014, 10, 15-33.	0.6	0
11	Efficient Bulk Loading to Accelerate Spatial Keyword Queries. , 2013, , .		0
12	Internet-based Virtual Computing Environment: Beyond the data center as a computer. Future Generation Computer Systems, 2013, 29, 309-322.	7.5	74
13	Distributed Line Graphs: A Universal Framework for Building DHTs Based on Arbitrary Constant-Degree Graphs. , 2008, , .		14