

Sudipto Das

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,231
citations

933447

10
h-index

1281871

11
g-index

24
all docs

24
docs citations

24
times ranked

738
citing authors

#	ARTICLE	IF	CITATIONS
1	G-Store. , 2010, , .		156
2	MD-HBase: A Scalable Multi-dimensional Data Infrastructure for Location Aware Services. , 2011, , .		152
3	Zephyr. , 2011, , .		149
4	Albatross. Proceedings of the VLDB Endowment, 2011, 4, 494-505.	3.8	117
5	ElaTraS. ACM Transactions on Database Systems, 2013, 38, 1-45.	2.8	81
6	Anonymizing weighted social network graphs. , 2010, , .		68
7	Big data and cloud computing. Proceedings of the VLDB Endowment, 2010, 3, 1647-1648.	3.8	57
8	AI Meets AI. , 2019, , .		57
9	Data Management Challenges in Cloud Computing Infrastructures. Lecture Notes in Computer Science, 2010, , 1-10.	1.3	40
10	Thread cooperation in multicore architectures for frequency counting over multiple data streams. Proceedings of the VLDB Endowment, 2009, 2, 217-228.	3.8	39
11	Accelerating Relational Databases by Leveraging Remote Memory and RDMA. , 2016, , .		38
12	QUORUMâ€™Quality of Service in Wireless Mesh Networks. Mobile Networks and Applications, 2007, 12, 358-369.	3.3	36
13	Automatically Indexing Millions of Databases in Microsoft Azure SQL Database. , 2019, , .		36
14	Active Learning for ML Enhanced Database Systems. , 2020, , .		35
15	Characterizing tenant behavior for placement and crisis mitigation in multitenant DBMSs. , 2013, , .		32
16	Data Management in the Cloud: Challenges and Opportunities. Synthesis Lectures on Data Management, 2012, 4, 1-138.	0.6	31
17	CPU sharing techniques for performance isolation in multi-tenant relational database-as-a-service. Proceedings of the VLDB Endowment, 2013, 7, 37-48.	3.8	31
18	A demonstration of SQLVM. , 2013, , .		30

#	ARTICLE	IF	CITATIONS
19	AnÃ³nimos: An LP-Based Approach for Anonymizing Weighted Social Network Graphs. IEEE Transactions on Knowledge and Data Engineering, 2012, 24, 590-604.	5.7	22
20	Plan stitch. Proceedings of the VLDB Endowment, 2018, 11, 1123-1136.	3.8	12
21	CoTS: A Scalable Framework for Parallelizing Frequency Counting over Data Streams. Proceedings - International Conference on Data Engineering, 2009, , .	0.0	9
22	Sender Side Intelligence for TCP Throughput Enhancement in Wired-Cum-Wireless Network. , 2007, , .		3
23	Data Management in Data Centers. , 2017, , 1-7.		0
24	Data Management in Data Centers. , 2018, , 786-792.		0