

Ashraf Aboulnaga

List of Publications by Year in descending order

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Version: 2024-02-01

22

papers

692

citations

1040056

9

h-index

1281871

11

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23

all docs

23

docs citations

23

times ranked

410

citing authors

#	ARTICLE	IF	CITATIONS
1	P-Store., 2018, , .	33	
2	Clay. Proceedings of the VLDB Endowment, 2016, 10, 445-456.	3.8	63
3	E-store. Proceedings of the VLDB Endowment, 2014, 8, 245-256.	3.8	104
4	Accordion. Proceedings of the VLDB Endowment, 2014, 7, 1035-1046.	3.8	41
5	Scalable maximum clique computation using MapReduce., 2013, , .	38	
6	Recommending XML physical designs for XML databases. VLDB Journal, 2013, 22, 447-470.	4.1	8
7	Towards Cloud-Based Analytics-as-a-Service (CLaaS) for Big Data Analytics in the Cloud. , 2013, , .	50	
8	Workload management for Big Data analytics. , 2013, , .	4	
9	RemusDB: transparent high availability for database systems. VLDB Journal, 2013, 22, 29-45.	4.1	36
10	Elastic Scale-Out for Partition-Based Database Systems. , 2012, , .	19	
11	Interaction-aware scheduling of report-generation workloads. VLDB Journal, 2011, 20, 589-615.	4.1	30
12	RemusDB. Proceedings of the VLDB Endowment, 2011, 4, 738-748.	3.8	19
13	Automatic virtual machine configuration for database workloads. ACM Transactions on Database Systems, 2010, 35, 1-47.	2.8	40
14	Q-Cop: Avoiding bad query mixes to minimize client timeouts under heavy loads. , 2010, , .	35	
15	Query interactions in database workloads. , 2009, , .	17	
16	XML Index Recommendation with Tight Optimizer Coupling. , 2008, , .	3	
17	An xml index advisor for DB2., 2008, , .	7	
18	Modeling and exploiting query interactions in database systems. , 2008, , .	34	

#	ARTICLE	IF	CITATIONS
19	QShuffler: Getting the Query Mix Right., 2008,,.	11	
20	Database Virtualization: A New Frontier for Database Tuning and Physical Design., 2007,,.	22	
21	Window Query Processing in Linear Quadtrees. Distributed and Parallel Databases, 2001, 10, 111-126.	1.6	12
22	Self-tuning histograms. SIGMOD Record, 1999, 28, 181-192.	1.2	63