

Mahmoud Abo Khamis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9045675/publications.pdf>

Version: 2024-02-01

13
papers

301
citations

1936888

4
h-index

2272555

4
g-index

13
all docs

13
docs citations

13
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	FAQ. , 2016, , .		89
2	In-Database Learning with Sparse Tensors. , 2018, , .		39
3	What Do Shannon-type Inequalities, Submodular Width, and Disjunctive Datalog Have to Do with One Another?. , 2017, , .		36
4	A Layered Aggregate Engine for Analytics Workloads. , 2019, , .		32
5	Joins via Geometric Resolutions. ACM Transactions on Database Systems, 2016, 41, 1-45.	1.5	19
6	Learning Models over Relational Data Using Sparse Tensors and Functional Dependencies. ACM Transactions on Database Systems, 2020, 45, 1-66.	1.5	19
7	Joins via Geometric Resolutions. , 2015, , .		17
8	Computing Join Queries with Functional Dependencies. , 2016, , .		14
9	On Functional Aggregate Queries with Additive Inequalities. , 2019, , .		10
10	Functional Aggregate Queries with Additive Inequalities. ACM Transactions on Database Systems, 2020, 45, 1-41.	1.5	10
11	Juggling Functions Inside a Database. SIGMOD Record, 2017, 46, 6-13.	0.7	9
12	Bag Query Containment and Information Theory. , 2020, , .		5
13	The Complexity of Boolean Conjunctive Queries with Intersection Joins. , 2022, , .		2