Mahmoud Abo Khamis

List of Publications by Year
in descending order

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