

Hannes Voigt

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

240
citations

1040056

9
h-index

1281871

11
g-index

17
all docs

17
docs citations

17
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	The future is big graphs. Communications of the ACM, 2021, 64, 62-71.	4.5	56
2	Querying Graphs. Synthesis Lectures on Data Management, 2018, 10, 1-184.	0.6	42
3	Living in Parallel Realities. , 2017, , .		26
4	Updating graph databases with Cypher. Proceedings of the VLDB Endowment, 2019, 12, 2242-2254.	3.8	18
5	CoDEL – A Relationally Complete Language for Database Evolution. Lecture Notes in Computer Science, 2015, , 63-76.	1.3	13
6	Multi-schema-version data management: data independence in the twenty-first century. VLDB Journal, 2018, 27, 547-571.	4.1	13
7	General dynamic Yannakakis: conjunctive queries with theta joins under updates. VLDB Journal, 2020, 29, 619-653.	4.1	11
8	Conjunctive queries with inequalities under updates. Proceedings of the VLDB Endowment, 2018, 11, 733-745.	3.8	10
9	Robust and simple database evolution. Information Systems Frontiers, 2018, 20, 45-61.	6.4	9
10	Efficient Query Processing for Dynamically Changing Datasets. SIGMOD Record, 2019, 48, 33-40.	1.2	9
11	Cinderella – Adaptive online partitioning of irregularly structured data. , 2014, , .		7
12	Database Evolution for Software Product Lines. , 2015, , .		6
13	InVerDa - co-existing schema versions made foolproof. , 2016, , .		3
14	Big Graph Data Analytics on Single Machines – An Overview. Datenbank-Spektrum, 2017, 17, 101-112.	1.3	2
15	Special issue on big graph data management and processing. VLDB Journal, 2022, 31, 201-202.	4.1	0