

Mourad Ouzzani

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

10,879
citations

471509
17
h-index

377865
34
g-index

41
all docs

41
docs citations

41
times ranked

12732
citing authors

#	ARTICLE	IF	CITATIONS
1	Horizon. Proceedings of the VLDB Endowment, 2021, 14, 2546-2554.	3.8	10
2	LocationSpark: In-memory Distributed Spatial Query Processing and Optimization. Frontiers in Big Data, 2020, 3, 30.	2.9	12
3	Debugging large-scale data science pipelines using dagger. Proceedings of the VLDB Endowment, 2020, 13, 2993-2996.	3.8	8
4	Raha. , 2019, , .		48
5	Efficient Parallel Skyline Query Processing for High-Dimensional Data. , 2019, , .		3
6	BioNetApp: An interactive visual data analysis platform for molecular expressions. PLoS ONE, 2019, 14, e0211277.	2.5	4
7	Data Civilizer 2.0. Proceedings of the VLDB Endowment, 2019, 12, 1954-1957.	3.8	9
8	Efficient Parallel Skyline Query Processing for High-Dimensional Data. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 1838-1851.	5.7	10
9	AUDIT: approving and tracking updates with dependencies in collaborative databases. Distributed and Parallel Databases, 2018, 36, 81-119.	1.6	3
10	COACT: a query interface language for collaborative databases. Distributed and Parallel Databases, 2018, 36, 121-151.	1.6	3
11	RHEEM: enabling cross-platform data processing. Proceedings of the VLDB Endowment, 2018, 11, 1414-1427.	3.8	32
12	Distributed representations of tuples for entity resolution. Proceedings of the VLDB Endowment, 2018, 11, 1454-1467.	3.8	129
13	A service computing manifesto. Communications of the ACM, 2017, 60, 64-72.	4.5	180
14	Errata for "Lightning Fast and Space Efficient Inequality Joins" (PVLDB 8(13): 2074-2085). Proceedings of the VLDB Endowment, 2017, 10, 985-985.	3.8	0
15	Fast and scalable inequality joins. VLDB Journal, 2017, 26, 125-150.	4.1	18
16	Lusail. Proceedings of the VLDB Endowment, 2017, 11, 485-498.	3.8	17
17	LocationSpark. Proceedings of the VLDB Endowment, 2016, 9, 1565-1568.	3.8	122
18	Rayyanâ€”a web and mobile app for systematic reviews. Systematic Reviews, 2016, 5, 210.	5.3	9,341

#	ARTICLE	IF	CITATIONS
19	Detecting data errors. Proceedings of the VLDB Endowment, 2016, 9, 993-1004.	3.8	127
20	The similarity-aware relational database set operators. Information Systems, 2016, 59, 79-93.	3.6	9
21	Learning to identify relevant studies for systematic reviews using random forest and external information. Machine Learning, 2016, 102, 465-482.	5.4	52
22	KATARA. Proceedings of the VLDB Endowment, 2015, 8, 1952-1955.	3.8	31
23	AQWA. Proceedings of the VLDB Endowment, 2015, 8, 2062-2073.	3.8	61
24	A demonstration of AQWA. Proceedings of the VLDB Endowment, 2015, 8, 1968-1971.	3.8	5
25	Temporal rules discovery for web data cleaning. Proceedings of the VLDB Endowment, 2015, 9, 336-347.	3.8	39
26	Approving Updates in Collaborative Databases. , 2015, , .		2
27	BigDansing. , 2015, , .		94
28	NADEEF/ER. , 2014, , .		20
29	HandsOn DB: Managing Data Dependencies Involving Human Actions. IEEE Transactions on Knowledge and Data Engineering, 2014, 26, 2193-2206.	5.7	4
30	The Similarity-Aware Relational Intersect Database Operator. Lecture Notes in Computer Science, 2014, , 164-175.	1.3	5
31	Development and Assessment of an Interactive Web-Based Breastfeeding Monitoring System (LACTOR). Maternal and Child Health Journal, 2013, 17, 809-815.	1.5	13
32	NADEEF. Proceedings of the VLDB Endowment, 2013, 6, 1218-1221.	3.8	24
33	NADEEF. , 2013, , .		207
34	The data analytics group at the qatar computing research institute. SIGMOD Record, 2013, 41, 33-38.	1.2	1
35	Interactive Web-Based Breastfeeding Monitoring. Journal of Human Lactation, 2012, 28, 468-475.	1.6	13
36	Behavior based record linkage. Proceedings of the VLDB Endowment, 2010, 3, 439-448.	3.8	23

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37	A two-phase framework for quality-aware Web service selection. Service Oriented Computing and Applications, 2010, 4, 63-79.	1.6	26
38	Purdue Ionomics Information Management System. An Integrated Functional Genomics Platform. Plant Physiology, 2007, 143, 600-611.	4.8	130
39	The Indiana Center for Database Systems at Purdue University. SIGMOD Record, 2005, 34, 53-58.	1.2	3
40	Query Processing and Optimization on the Web. Distributed and Parallel Databases, 2004, 15, 187-218.	1.6	29