

Mourad Ouzzani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4327816/publications.pdf>

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	Rayyanâ€”a web and mobile app for systematic reviews. <i>Systematic Reviews</i> , 2016, 5, 210.	5.3	9,341
2	NADEEF. , 2013, , .		207
3	A service computing manifesto. <i>Communications of the ACM</i> , 2017, 60, 64-72.	4.5	180
4	Purdue Ionomics Information Management System. An Integrated Functional Genomics Platform Â. <i>Plant Physiology</i> , 2007, 143, 600-611.	4.8	130
5	Distributed representations of tuples for entity resolution. <i>Proceedings of the VLDB Endowment</i> , 2018, 11, 1454-1467.	3.8	129
6	Detecting data errors. <i>Proceedings of the VLDB Endowment</i> , 2016, 9, 993-1004.	3.8	127
7	LocationSpark. <i>Proceedings of the VLDB Endowment</i> , 2016, 9, 1565-1568.	3.8	122
8	BigDancing. , 2015, , .		94
9	AQWA. <i>Proceedings of the VLDB Endowment</i> , 2015, 8, 2062-2073.	3.8	61
10	Learning to identify relevant studies for systematic reviews using random forest and external information. <i>Machine Learning</i> , 2016, 102, 465-482.	5.4	52
11	Raha. , 2019, , .		48
12	Temporal rules discovery for web data cleaning. <i>Proceedings of the VLDB Endowment</i> , 2015, 9, 336-347.	3.8	39
13	RHEEM: enabling cross-platform data processing. <i>Proceedings of the VLDB Endowment</i> , 2018, 11, 1414-1427.	3.8	32
14	KATARA. <i>Proceedings of the VLDB Endowment</i> , 2015, 8, 1952-1955.	3.8	31
15	Query Processing and Optimization on the Web. <i>Distributed and Parallel Databases</i> , 2004, 15, 187-218.	1.6	29
16	A two-phase framework for quality-aware Web service selection. <i>Service Oriented Computing and Applications</i> , 2010, 4, 63-79.	1.6	26
17	NADEEF. <i>Proceedings of the VLDB Endowment</i> , 2013, 6, 1218-1221.	3.8	24
18	Behavior based record linkage. <i>Proceedings of the VLDB Endowment</i> , 2010, 3, 439-448.	3.8	23

#	ARTICLE	IF	CITATIONS
19	NADEEF/ER. , 2014, , .		20
20	Fast and scalable inequality joins. VLDB Journal, 2017, 26, 125-150.	4.1	18
21	Lusail. Proceedings of the VLDB Endowment, 2017, 11, 485-498.	3.8	17
22	Interactive Web-Based Breastfeeding Monitoring. Journal of Human Lactation, 2012, 28, 468-475.	1.6	13
23	Development and Assessment of an Interactive Web-Based Breastfeeding Monitoring System (LACTOR). Maternal and Child Health Journal, 2013, 17, 809-815.	1.5	13
24	LocationSpark: In-memory Distributed Spatial Query Processing and Optimization. Frontiers in Big Data, 2020, 3, 30.	2.9	12
25	Efficient Parallel Skyline Query Processing for High-Dimensional Data. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 1838-1851.	5.7	10
26	Horizon. Proceedings of the VLDB Endowment, 2021, 14, 2546-2554.	3.8	10
27	The similarity-aware relational database set operators. Information Systems, 2016, 59, 79-93.	3.6	9
28	Data Civilizer 2.0. Proceedings of the VLDB Endowment, 2019, 12, 1954-1957.	3.8	9
29	Debugging large-scale data science pipelines using dagger. Proceedings of the VLDB Endowment, 2020, 13, 2993-2996.	3.8	8
30	A demonstration of AQWA. Proceedings of the VLDB Endowment, 2015, 8, 1968-1971.	3.8	5
31	The Similarity-Aware Relational Intersect Database Operator. Lecture Notes in Computer Science, 2014, , 164-175.	1.3	5
32	HandsOn DB: Managing Data Dependencies Involving Human Actions. IEEE Transactions on Knowledge and Data Engineering, 2014, 26, 2193-2206.	5.7	4
33	BioNetApp: An interactive visual data analysis platform for molecular expressions. PLoS ONE, 2019, 14, e0211277.	2.5	4
34	The Indiana Center for Database Systems at Purdue University. SIGMOD Record, 2005, 34, 53-58.	1.2	3
35	AUDIT: approving and tracking updates with dependencies in collaborative databases. Distributed and Parallel Databases, 2018, 36, 81-119.	1.6	3
36	COACT: a query interface language for collaborative databases. Distributed and Parallel Databases, 2018, 36, 121-151.	1.6	3

#	ARTICLE	IF	CITATIONS
37	Efficient Parallel Skyline Query Processing for High-Dimensional Data. , 2019, , .		3
38	Approving Updates in Collaborative Databases. , 2015, , .		2
39	The data analytics group at the qatar computing research institute. SIGMOD Record, 2013, 41, 33-38.	1.2	1
40	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