

Demetrio Gomes Mestre

List of Publications by Year in descending order

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13
papers

139
citations

1478505

6
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

116
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploiting block co-occurrence to control block sizes for entity resolution. Knowledge and Information Systems, 2020, 62, 359-400.	3.2	8
2	Estimating record linkage costs in distributed environments. Journal of Parallel and Distributed Computing, 2020, 143, 97-106.	4.1	1
3	An Integrated Big and Fast Data Analytics Platform for Smart Urban Transportation Management. IEEE Access, 2019, 7, 117652-117677.	4.2	42
4	A noise tolerant and schema-agnostic blocking technique for entity resolution. , 2019, , .		4
5	Heuristic-based approaches for speeding up incremental record linkage. Journal of Systems and Software, 2018, 137, 335-354.	4.5	10
6	Estimating Inefficiency in Bus Trip Choices From a User Perspective With Schedule, Positioning, and Ticketing Data. IEEE Transactions on Intelligent Transportation Systems, 2018, 19, 3630-3641.	8.0	12
7	An efficient spark-based adaptive windowing for entity matching. Journal of Systems and Software, 2017, 128, 1-10.	4.5	18
8	Towards Reliable Data Analyses for Smart Cities. , 2017, , .		1
9	Towards the efficient parallelization of multi-pass adaptive blocking for entity matching. Journal of Parallel and Distributed Computing, 2017, 101, 27-40.	4.1	5
10	Applying machine learning techniques for scaling out data quality algorithms in cloud computing environments. Applied Intelligence, 2016, 45, 530-548.	5.3	9
11	A data quality-aware cloud service based on metaheuristic and machine learning provisioning algorithms. , 2015, , .		5
12	Adaptive sorted neighborhood blocking for entity matching with MapReduce. , 2015, , .		12
13	Improving load balancing for MapReduce-based entity matching. , 2013, , .		12