

Dimitrios Karapiperis

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

232
citations

1307594

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1372567

10
g-index

23
all docs

23
docs citations

23
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	Summarizing and linking electronic health records. Distributed and Parallel Databases, 2021, 39, 321-360.	1.6	3
2	Modern Privacy-Preserving Record Linkage Techniques: An Overview. IEEE Transactions on Information Forensics and Security, 2021, 16, 4966-4987.	6.9	18
3	An Unbiased Estimator for Hamming LSH Blocking. , 2021, , .		0
4	Privacy Preserving Text Data Encoding and Topic Modelling. , 2021, , .		1
5	MultiBlock: A Scalable Iterative Approach for Progressive Entity Resolution. , 2021, , .		1
6	Large-Scale Distributed Linkage of Records Containing Spatio-Temporal Information. , 2020, , .		0
7	An Overview of Big Data Issues in Privacy-Preserving Record Linkage. Lecture Notes in Computer Science, 2019, , 118-136.	1.3	0
8	Linkage of Spatio-Temporal Data and Trajectories. , 2019, , .		1
9	Privacy-Preserving Record Linkage. , 2019, , 1300-1307.		1
10	Privacy-Preserving Record Linkage. , 2018, , 1-8.		2
11	FEDERAL: A Framework for Distance-Aware Privacy-Preserving Record Linkage. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 292-304.	5.7	22
12	FEMRL: A Framework for Large-Scale Privacy-Preserving Linkage of Patientsâ€™ Electronic Health Records. , 2018, , .		2
13	Fast schemes for online record linkage. Data Mining and Knowledge Discovery, 2018, 32, 1229-1250.	3.7	9
14	Distance-Aware Encoding of Numerical Values for Privacy-Preserving Record Linkage. , 2017, , .		15
15	LSHDB: a parallel and distributed engine for record linkage and similarity search. , 2016, , .		16
16	A fast and efficient Hamming LSH-based scheme for accurate linkage. Knowledge and Information Systems, 2016, 49, 861-884.	3.2	23
17	A Tutorial on Blocking Methods for Privacy-Preserving Record Linkage. Lecture Notes in Computer Science, 2016, , 3-15.	1.3	2
18	An LSH-Based Blocking Approach with a Homomorphic Matching Technique for Privacy-Preserving Record Linkage. IEEE Transactions on Knowledge and Data Engineering, 2015, 27, 909-921.	5.7	51

#	ARTICLE	IF	CITATIONS
19	Load-Balancing the Distance Computations in Record Linkage. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2015, 17, 1-7.	4.0	27
20	Large-Scale Multi-party Counting Set Intersection Using a Space Efficient Global Synopsis. Lecture Notes in Computer Science, 2015, , 329-345.	1.3	9
21	Primary Omental Abscess with Increased Concentrations of Carcinoembryonic Antigen. Surgical Infections, 2014, 15, 667-669.	1.4	0
22	A distributed near-optimal LSH-based framework for privacy-preserving record linkage. Computer Science and Information Systems, 2014, 11, 745-763.	1.0	18
23	A distributed framework for scaling Up LSH-based computations in privacy preserving record linkage. , 2013, , .		11