

Isam Mashhour Al Jawarneh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4691873/publications.pdf>

Version: 2024-02-01

18
papers

177
citations

1683934

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1719901

7
g-index

19
all docs

19
docs citations

19
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	Container Orchestration Engines: A Thorough Functional and Performance Comparison. , 2019, , .		55
2	A Pre-Filtering Approach for Incorporating Contextual Information Into Deep Learning Based Recommender Systems. IEEE Access, 2020, 8, 40485-40498.	2.6	19
3	Efficient spark-based framework for big geospatial data query processing and analysis. , 2017, , .		14
4	Big Spatial Data Management for the Internet of Things: A Survey. Journal of Network and Systems Management, 2020, 28, 990-1035.	3.3	13
5	Spatial-Aware Approximate Big Data Stream Processing. , 2019, , .		10
6	Cost-Effective Strategies for Provisioning NoSQL Storage Services in Support for Industry 4.0. , 2018, , .		8
7	Efficient QoS-Aware Spatial Join Processing for Scalable NoSQL Storage Frameworks. IEEE Transactions on Network and Service Management, 2021, 18, 2437-2449.	3.2	8
8	Design of a data warehouse model for decision support at higher education. Information Development, 2016, 32, 1691-1706.	1.4	7
9	In-memory Spatial-Aware Framework for Processing Proximity-Alike Queries in Big Spatial Data. , 2018, , .		7
10	QoS and performance metrics for container-based virtualization in cloud environments. , 2019, , .		7
11	SACHER Project. , 2018, , .		5
12	Spatially Representative Online Big Data Sampling for Smart Cities. , 2020, , .		5
13	QoS-Aware Approximate Query Processing for Smart Cities Spatial Data Streams. Sensors, 2021, 21, 4160.	2.1	5
14	Locality-Preserving Spatial Partitioning for Geo Big Data Analytics in Main Memory Frameworks. , 2020, , .		4
15	Efficiently Integrating Mobility and Environment Data for Climate Change Analytics. , 2021, , .		3
16	Toward Privacy-Aware Healthcare Data Fusion Systems. Communications in Computer and Information Science, 2019, , 26-37.	0.4	1
17	Context Incorporation Techniques for Social Recommender Systems. , 2021, , .		1
18	Dynamic Identification of Participatory Mobile Health Communities. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 208-217.	0.2	1