

Hyeong-Jin Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6875662/publications.pdf>

Version: 2024-02-01

8
papers

61
citations

2258059

3
h-index

2272923

4
g-index

8
all docs

8
docs citations

8
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	A secure kNN query processing algorithm using homomorphic encryption on outsourced database. Data and Knowledge Engineering, 2019, 123, 101602.	3.4	30
2	A Privacy-Preserving kNN Classification Algorithm Using Yao's Garbled Circuit on Cloud Computing. , 2017, , .		15
3	Privacy-preserving kNN query processing algorithms via secure two-party computation over encrypted database in cloud computing. Journal of Supercomputing, 2022, 78, 9245-9284.	3.6	5
4	Privacy-preserving parallel kNN classification algorithm using index-based filtering in cloud computing. PLoS ONE, 2022, 17, e0267908.	2.5	5
5	A kNN query processing algorithm using a tree index structure on the encrypted database. , 2016, , .		3
6	A new Top-k query processing algorithm to guarantee confidentiality of data and user queries on outsourced databases. International Journal of Systems Assurance Engineering and Management, 2019, 10, 898-904.	2.4	3
7	Bitmap-based distributed index structure and encrypted query processing schemes for outsourcing mobile sensitive data. , 2017, , .		0
8	Hardware Transactional Memory Based on Abort Prediction and Adaptive Retry Policy for Multi-Core In-Memory Databases. , 2018, , .		0