

Cheng Xu

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

434
citations

1937685

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h-index

2272923

4
g-index

18
all docs

18
docs citations

18
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	vChain. , 2019, , .		128
2	GEM^2-Tree: A Gas-Efficient Structure for Authenticated Range Queries in Blockchain. , 2019, , .		58
3	Geo-social group queries with minimum acquaintance constraints. VLDB Journal, 2017, 26, 709-727.	4.1	56
4	SlimChain. Proceedings of the VLDB Endowment, 2021, 14, 2314-2326.	3.8	42
5	When Query Authentication Meets Fine-Grained Access Control. , 2018, , .		32
6	Authenticated Keyword Search in Scalable Hybrid-Storage Blockchains. , 2021, , .		31
7	Authenticating Aggregate Queries over Set-Valued Data with Confidentiality. IEEE Transactions on Knowledge and Data Engineering, 2018, 30, 630-644.	5.7	30
8	P ² B-Trace. , 2021, , .		17
9	vChain: A Blockchain System Ensuring Query Integrity. , 2020, , .		11
10	Cost-Effective Data Feeds to Blockchains via Workload-Adaptive Data Replication. , 2020, , .		10
11	ImageProof: Enabling Authentication for Large-Scale Image Retrieval. , 2019, , .		8
12	Lightweight Blockchain Logging for Data-Intensive Applications. Lecture Notes in Computer Science, 2019, , 308-324.	1.3	5
13	vABS: Towards Verifiable Attribute-Based Search Over Shared Cloud Data. , 2019, , .		4
14	Distributed kNN Query Authentication. , 2018, , .		2
15	Authenticating Aggregate Queries over Set-Valued Data with Confidentiality (Extended Abstract). , 2018, , .		0
16	vCBIR: A Verifiable Search Engine for Content-Based Image Retrieval. , 2020, , .		0
17	Verifiable Cloud Computing. , 2019, , 1-4.		0
18	Verifiable Cloud Computing. , 2020, , 1448-1451.		0