

Qiang Tang

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

697
citations

840119

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794141

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g-index

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all docs

33
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33
times ranked

546
citing authors

#	ARTICLE	IF	CITATIONS
1	ZebraLancer: Private and Anonymous Crowdsourcing System atop Open Blockchain. , 2018, , .		118
2	Dumbo: Faster Asynchronous BFT Protocols. , 2020, , .		87
3	Efficient Encrypted Keyword Search for Multi-user Data Sharing. Lecture Notes in Computer Science, 2016, , 173-195.	1.0	64
4	Nothing is for Free: Security in Searching Shared and Encrypted Data. IEEE Transactions on Information Forensics and Security, 2014, 9, 1943-1952.	4.5	49
5	Dumbo-MVBA: Optimal Multi-Valued Validated Asynchronous Byzantine Agreement, Revisited. , 2020, , .		44
6	Cliptography: Clipping the Power of Kleptographic Attacks. Lecture Notes in Computer Science, 2016, , 34-64.	1.0	41
7	Generic Semantic Security against a Kleptographic Adversary. , 2017, , .		40
8	Decentralizing IoT Management Systems Using Blockchain for Censorship Resistance. IEEE Transactions on Industrial Informatics, 2020, 16, 715-727.	7.2	25
9	A Security-Enhanced Certificateless Aggregate Signature Authentication Protocol for InVANETs. IEEE Network, 2020, 34, 22-29.	4.9	25
10	Optimal Rate Private Information Retrieval from Homomorphic Encryption. Proceedings on Privacy Enhancing Technologies, 2015, 2015, 222-243.	2.3	24
11	On the Security of Key Extraction From Measuring Physical Quantities. IEEE Transactions on Information Forensics and Security, 2016, 11, 1796-1806.	4.5	17
12	On Enabling Machine Learning Tasks atop Public Blockchains: A Crowdsourcing Approach. , 2018, , .		17
13	Traitor Detering Schemes. , 2015, , .		16
14	How to keep a secret. , 2013, , .		15
15	Correcting Subverted Random Oracles. Lecture Notes in Computer Science, 2018, , 241-271.	1.0	14
16	Let a Non-barking Watchdog Bite: Cliptographic Signatures with an Offline Watchdog. Lecture Notes in Computer Science, 2019, , 221-251.	1.0	14
17	Making Any Attribute-Based Encryption Accountable, Efficiently. Lecture Notes in Computer Science, 2018, , 527-547.	1.0	13
18	Honey Encryption Beyond Message Recovery Security. Lecture Notes in Computer Science, 2016, , 758-788.	1.0	11

#	ARTICLE	IF	CITATIONS
19	Generic Superlight Client for Permissionless Blockchains. Lecture Notes in Computer Science, 2020, , 713-733.	1.0	10
20	Cliptography. , 2017, , .		9
21	Guest Editorial Special Issue on Blockchain and Economic Knowledge Automation. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2020, 50, 2-8.	5.9	8
22	Enabling Efficient and Fine-Grained DNA Similarity Search with Access Control over Encrypted Cloud Data. Lecture Notes in Computer Science, 2018, , 236-248.	1.0	7
23	Dragoon: Private Decentralized HITs Made Practical. , 2020, , .		6
24	Making Any Identity-Based Encryption Accountable, Efficiently. Lecture Notes in Computer Science, 2015, , 326-346.	1.0	5
25	Communication Optimal Tardos-Based Asymmetric Fingerprinting. Lecture Notes in Computer Science, 2015, , 469-486.	1.0	5
26	Making Public Key Functional Encryption Function Private, Distributively. Lecture Notes in Computer Science, 2018, , 218-244.	1.0	4
27	Distributed Parameter Generation for Bilinear Diffie Hellman Exponentiation and Applications. Lecture Notes in Computer Science, 2015, , 548-567.	1.0	2
28	Censorship Resistant Decentralized IoT Management Systems. , 2018, , .		1
29	Graded Signatures. Lecture Notes in Computer Science, 2015, , 61-80.	1.0	1
30	Multi-input Laconic Function Evaluation. Lecture Notes in Computer Science, 2020, , 369-388.	1.0	1
31	On Distributed Information Composition in Big Data Systems. , 2019, , .		0