

Qiang Tang

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

697
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840119

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794141

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33
docs citations

33
times ranked

546
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Decentralizing IoT Management Systems Using Blockchain for Censorship Resistance. IEEE Transactions on Industrial Informatics, 2020, 16, 715-727. | 7.2 | 25 |
| 2 | 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 |
| 3 | A Security-Enhanced Certificateless Aggregate Signature Authentication Protocol for InVANETs. IEEE Network, 2020, 34, 22-29. | 4.9 | 25 |
| 4 | Dragoon: Private Decentralized HITs Made Practical. , 2020, , . | | 6 |
| 5 | Dumbo: Faster Asynchronous BFT Protocols. , 2020, , . | | 87 |
| 6 | Dumbo-MVBA: Optimal Multi-Valued Validated Asynchronous Byzantine Agreement, Revisited. , 2020, , . | | 44 |
| 7 | Generic Superlight Client for Permissionless Blockchains. Lecture Notes in Computer Science, 2020, , 713-733. | 1.0 | 10 |
| 8 | Multi-input Laconic Function Evaluation. Lecture Notes in Computer Science, 2020, , 369-388. | 1.0 | 1 |
| 9 | Let a Non-barking Watchdog Bite: Cliptographic Signatures with an Offline Watchdog. Lecture Notes in Computer Science, 2019, , 221-251. | 1.0 | 14 |
| 10 | On Distributed Information Composition in Big Data Systems. , 2019, , . | | 0 |
| 11 | Making Public Key Functional Encryption Function Private, Distributively. Lecture Notes in Computer Science, 2018, , 218-244. | 1.0 | 4 |
| 12 | On Enabling Machine Learning Tasks atop Public Blockchains: A Crowdsourcing Approach. , 2018, , . | | 17 |
| 13 | Censorship Resistant Decentralized IoT Management Systems. , 2018, , . | | 1 |
| 14 | ZebraLancer: Private and Anonymous Crowdsourcing System atop Open Blockchain. , 2018, , . | | 118 |
| 15 | Correcting Subverted Random Oracles. Lecture Notes in Computer Science, 2018, , 241-271. | 1.0 | 14 |
| 16 | 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 |
| 17 | Making Any Attribute-Based Encryption Accountable, Efficiently. Lecture Notes in Computer Science, 2018, , 527-547. | 1.0 | 13 |
| 18 | Generic Semantic Security against a Kleptographic Adversary. , 2017, , . | | 40 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Cliptography. , 2017, , . | | 9 |
| 20 | On the Security of Key Extraction From Measuring Physical Quantities. IEEE Transactions on Information Forensics and Security, 2016, 11, 1796-1806. | 4.5 | 17 |
| 21 | Efficient Encrypted Keyword Search for Multi-user Data Sharing. Lecture Notes in Computer Science, 2016, , 173-195. | 1.0 | 64 |
| 22 | Honey Encryption Beyond Message Recovery Security. Lecture Notes in Computer Science, 2016, , 758-788. | 1.0 | 11 |
| 23 | Cliptography: Clipping the Power of Kleptographic Attacks. Lecture Notes in Computer Science, 2016, , 34-64. | 1.0 | 41 |
| 24 | Optimal Rate Private Information Retrieval from Homomorphic Encryption. Proceedings on Privacy Enhancing Technologies, 2015, 2015, 222-243. | 2.3 | 24 |
| 25 | Traitor Detering Schemes. , 2015, , . | | 16 |
| 26 | Making Any Identity-Based Encryption Accountable, Efficiently. Lecture Notes in Computer Science, 2015, , 326-346. | 1.0 | 5 |
| 27 | Distributed Parameter Generation for Bilinear Diffie Hellman Exponentiation and Applications. Lecture Notes in Computer Science, 2015, , 548-567. | 1.0 | 2 |
| 28 | Graded Signatures. Lecture Notes in Computer Science, 2015, , 61-80. | 1.0 | 1 |
| 29 | Communication Optimal Tardos-Based Asymmetric Fingerprinting. Lecture Notes in Computer Science, 2015, , 469-486. | 1.0 | 5 |
| 30 | 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 |
| 31 | How to keep a secret. , 2013, , . | | 15 |