Licheng Wang

List of Publications by Year in descending order

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759233 610901 36 602 12 24 citations h-index g-index papers 36 36 36 770 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	BeeKeeper: A Blockchain-Based IoT System With Secure Storage and Homomorphic Computation. IEEE Access, 2018, 6, 43472-43488.	4.2	141
2	Key-Policy Attribute-Based Encryption With Equality Test in Cloud Computing. IEEE Access, 2017, 5, 20428-20439.	4.2	59
3	Compressive Sensing of Medical Images With Confidentially Homomorphic Aggregations. IEEE Internet of Things Journal, 2019, 6, 1402-1409.	8.7	49
4	An IOT-Oriented Privacy-Preserving Publish/Subscribe Model Over Blockchains. IEEE Access, 2019, 7, 41309-41314.	4.2	48
5	DECENT: Secure and fine-grained data access control with policy updating for constrained IoT devices. World Wide Web, 2018, 21, 151-167.	4.0	33
6	Secure and Privacy-Preserving Data Sharing and Collaboration in Mobile Healthcare Social Networks of Smart Cities. Security and Communication Networks, 2017, 2017, 1-12.	1.5	30
7	A Survey on Personalized News Recommendation Technology. IEEE Access, 2019, 7, 145861-145879.	4.2	29
8	Lightweight Cryptographic Techniques for Automotive Cybersecurity. Wireless Communications and Mobile Computing, 2018, 2018, 1-15.	1.2	26
9	Location Privacy-Preserving Distance Computation for Spatial Crowdsourcing. IEEE Internet of Things Journal, 2020, 7, 7550-7563.	8.7	25
10	Public Key Encryption with Keyword Search in Cloud: A Survey. Entropy, 2020, 22, 421.	2.2	24
11	Federated Data Cleaning: Collaborative and Privacy-Preserving Data Cleaning for Edge Intelligence. IEEE Internet of Things Journal, 2021, 8, 6757-6770.	8.7	23
12	Conjugate adjoining problem in braid groups and new design of braid-based signatures. Science China Information Sciences, 2010, 53, 524-536.	4.3	13
13	Efficient Lattice-Based Signcryption in Standard Model. Mathematical Problems in Engineering, 2013, 2013, 1-18.	1.1	13
14	Secure Remote Sensing Image Registration Based on Compressed Sensing in Cloud Setting. IEEE Access, 2019, 7, 36516-36526.	4.2	12
15	Secure and Efficient Multi-Authority Attribute-Based Encryption Scheme From Lattices. IEEE Access, 2019, 7, 3665-3674.	4.2	11
16	Privacy-Preserving and Efficient Public Key Encryption with Keyword Search Based on CP-ABE in Cloud. Cryptography, 2020, 4, 28.	2.3	9
17	AntNest: Fully Non-Interactive Secure Multi-Party Computation. IEEE Access, 2018, 6, 75639-75649.	4.2	7
18	A Multivariate Public Key Encryption Scheme With Equality Test. IEEE Access, 2020, 8, 75463-75472.	4.2	6

#	Article	IF	CITATIONS
19	Economic Levers for Mitigating Interest Flooding Attack in Named Data Networking. Mathematical Problems in Engineering, 2017, 2017, 1-12.	1.1	5
20	Edge-Assisted Stream Scheduling Scheme for the Green-Communication-Based IoT. IEEE Internet of Things Journal, 2019, 6, 7282-7292.	8.7	5
21	Simulation of Key Management Protocol in Wireless Sensor Networks. , 2009, , .		4
22	Provably Secure Encryption Schemes With Zero Setup and Linear Speed by Using Rubik's Cubes. IEEE Access, 2020, 8, 122251-122258.	4.2	4
23	Pairing-free for Public Key Encryption with Equality Test Scheme. IEEE Access, 2021, , 1-1.	4.2	4
24	Stateless forward-secure key-insulated linkable ring signature scheme in ID-based setting. Journal of Systems Architecture, 2022, 129, 102600.	4.3	4
25	New Construction of Blind Signatures From Braid Groups. IEEE Access, 2019, 7, 36549-36557.	4.2	3
26	CRLEDD: Regularized Causalities Learning for Early Detection of Diseases Using Electronic Health Record (EHR) Data. IEEE Transactions on Emerging Topics in Computational Intelligence, 2021, 5, 541-553.	4.9	3
27	Fine-Grained Attribute-Based Multikeyword Search for Shared Multiowner in Internet of Things. Security and Communication Networks, 2021, 2021, 1-14.	1.5	3
28	A Fuzzy Identity-Based Signature Scheme from Lattices in the Standard Model. Mathematical Problems in Engineering, 2014, 2014, 1-10.	1.1	2
29	DDmap: a MATLAB package for the double digest problem using multiple genetic operators. BMC Bioinformatics, 2019, 20, 348.	2.6	2
30	Space-Efficient Key-Policy Attribute-Based Encryption from Lattices and Two-Dimensional Attributes. Security and Communication Networks, 2020, 2020, 1-11.	1.5	2
31	Modeling Internet Applications with Event Graphs. , 2009, , .		1
32	New Constructions of Identity-Based Dual Receiver Encryption from Lattices. Entropy, 2020, 22, 599.	2.2	1
33	A Heuristic Stream Order Scheduling Algorithm for Intra-Superframe Power Management in WPANs. Lecture Notes in Computer Science, 2015, , 539-549.	1.3	1
34	RMVP: A Real-Time Method to Monitor Random Processes of Virtual Machine. IEEE Access, 2019, 7, 15845-15860.	4.2	0
35	OGM: Online gaussian graphical models on the fly. Applied Intelligence, 0, , 1.	5. 3	0
36	New Commitment Schemes Based on Conjugacy Problems over Rubik's Groups. Information (Switzerland), 2021, 12, 294.	2.9	0