

Junwei Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

491
citations

840585

11
h-index

677027

22
g-index

24
all docs

24
docs citations

24
times ranked

564
citing authors

#	ARTICLE	IF	CITATIONS
1	A Secure Decentralized Spatial Crowdsourcing Scheme for 6G-Enabled Network in Box. IEEE Transactions on Industrial Informatics, 2022, 18, 6160-6170.	7.2	17
2	A certificateless authentication scheme with fuzzy batch verification for federated UAV network. International Journal of Intelligent Systems, 2022, 37, 6048-6079.	3.3	2
3	STOP: A Service Oriented Internet Purification Against Link Flooding Attacks. IEEE Transactions on Information Forensics and Security, 2022, 17, 938-953.	4.5	3
4	A Decentralized Location Privacy-Preserving Spatial Crowdsourcing for Internet of Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 2299-2313.	4.7	44
5	A Decentralized Weighted Vote Traffic Congestion Detection Framework for ITS. Communications in Computer and Information Science, 2020, , 249-262.	0.4	0
6	TROVE: A Context-Awareness Trust Model for VANETs Using Reinforcement Learning. IEEE Internet of Things Journal, 2020, 7, 6647-6662.	5.5	67
7	An Efficient Decentralized Key Management Mechanism for VANET With Blockchain. IEEE Transactions on Vehicular Technology, 2020, 69, 5836-5849.	3.9	104
8	BTNC: A blockchain based trusted network connection protocol in IoT. Journal of Parallel and Distributed Computing, 2020, 143, 1-16.	2.7	18
9	Fingerprint Protected Password Authentication Protocol. Security and Communication Networks, 2019, 2019, 1-12.	1.0	2
10	LBOA: Location-Based Secure Outsourced Aggregation in IoT. IEEE Access, 2019, 7, 43869-43883.	2.6	11
11	Universally composable secure geographic area verification without pre-shared secret. Science China Information Sciences, 2019, 62, 1.	2.7	6
12	Blockchain-based secure and fair crowdsourcing scheme. International Journal of Distributed Sensor Networks, 2019, 15, 155014771986489.	1.3	13
13	Privacy-Preserving Search Over Encrypted Personal Health Record In Multi-Source Cloud. IEEE Access, 2018, 6, 3809-3823.	2.6	30
14	DOAS: Efficient data owner authorized search over encrypted cloud data. Peer-to-Peer Networking and Applications, 2018, 11, 349-360.	2.6	3
15	LIP-PA: A Logistics Information Privacy Protection Scheme with Position and Attribute-Based Access Control on Mobile Devices. Wireless Communications and Mobile Computing, 2018, 2018, 1-14.	0.8	12
16	BMPLS: Blockchain-Based Multi-level Privacy-Preserving Location Sharing Scheme for Telecare Medical Information Systems. Journal of Medical Systems, 2018, 42, 147.	2.2	96
17	A Rational Exchange Protocol under Asymmetric Information in Wireless Sensor Networks. Wireless Communications and Mobile Computing, 2018, 2018, 1-13.	0.8	1
18	hOPE: improved order preserving encryption with the power to homomorphic operations of ciphertexts. Science China Information Sciences, 2017, 60, 1.	2.7	8

#	ARTICLE	IF	CITATIONS
19	Adaptively secure ciphertext-policy attribute-based encryption with dynamic policy updating. Science China Information Sciences, 2016, 59, 1.	2.7	26
20	Universally composable secure positioning in the bounded retrieval model. Science China Information Sciences, 2015, 58, 1-15.	2.7	3
21	Protocol Derivation System for the Needham-Schroeder family. Security and Communication Networks, 2015, 8, 2687-2703.	1.0	4
22	Universally composable one-time signature and broadcast authentication. Science China Information Sciences, 2010, 53, 567-580.	2.7	12
23	Universally composable secure TNC model and EAP-TNC protocol in IF-T. Science China Information Sciences, 2010, 53, 465-482.	2.7	8
24	Security Flaws and Improvements to a Direct Anonymous Attestation Scheme for Mobile Computing Platforms. , 2010, , .		1