Kamanashish Biswas

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8961929/publications.pdf

Version: 2024-02-01

19 papers	528 citations	840776 11 h-index	996975 15 g-index
19 all docs	19 docs citations	19 times ranked	414 citing authors

#	Article	IF	Citations
1	A Cross-Layer Trust-Based Consensus Protocol for Peer-to-Peer Energy Trading Using Fuzzy Logic. IEEE Internet of Things Journal, 2022, 9, 14779-14789.	8.7	4
2	Cross-Blockchain Technology: Integration Framework and Security Assumptions. IEEE Access, 2022, 10, 41239-41259.	4.2	18
3	Corrections to â€œA Human-in-the-Loop Probabilistic CNN-Fuzzy Logic Framework for Accident Prediction in Vehicular Networksâ€•[Jul 21 15496-15503]. IEEE Sensors Journal, 2022, 22, 10031-10031.	4.7	0
4	A blockchain-based secure data-sharing framework for Software Defined Wireless Body Area Networks. Computer Networks, 2022, 211, 109004.	5.1	16
5	Level of conceptual interoperability model for blockchain based systems. , 2022, , .		4
6	A Human-in-the-Loop Probabilistic CNN-Fuzzy Logic Framework for Accident Prediction in Vehicular Networks. IEEE Sensors Journal, 2021, 21, 15496-15503.	4.7	10
7	Burn-to-Claim: An asset transfer protocol for blockchain interoperability. Computer Networks, 2021, 200, 108495.	5.1	19
8	Control Plane Optimisation for an SDN-Based WBAN Framework to Support Healthcare Applications. Sensors, 2020, 20, 4200.	3.8	12
9	COVID-19 Contact Tracing: Challenges and Future Directions. IEEE Access, 2020, 8, 225703-225729.	4.2	49
10	A survey on blockchain-based platforms for IoT use-cases. Knowledge Engineering Review, 2020, 35, .	2.6	19
11	Cross-chain interoperability among blockchain-based systems using transactions. Knowledge Engineering Review, 2020, 35, .	2.6	48
12	Immutable autobiography of smart cars leveraging blockchain technology. Knowledge Engineering Review, 2020, 35, .	2.6	11
13	Software-defined application-specific traffic management for wireless body area networks. Future Generation Computer Systems, 2020, 107, 274-285.	7.5	13
14	The Burn-to-Claim cross-blockchain asset transfer protocol. , 2020, , .		10
15	A comprehensive review of wireless body area network. Journal of Network and Computer Applications, 2019, 143, 178-198.	9.1	117
16	Blockchain Interoperable Digital Objects. Lecture Notes in Computer Science, 2019, , 80-94.	1.3	17
17	Integrated platforms for blockchain enablement. Advances in Computers, 2019, 115, 41-72.	1.6	23
18	A Comparative Analysis of Distributed Ledger Technology Platforms. IEEE Access, 2019, 7, 167930-167943.	4.2	125

#	Article	IF	Citations
19	A Novel Framework for Software Defined Wireless Body Area Network. , 2018, , .		13