

Aiqing Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/136907/publications.pdf>

Version: 2024-02-01

11
papers

765
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

806
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards Secure and Privacy-Preserving Data Sharing in e-Health Systems via Consortium Blockchain. <i>Journal of Medical Systems</i> , 2018, 42, 140.	3.6	393
2	Cloud-Assisted EHR Sharing With Security and Privacy Preservation via Consortium Blockchain. <i>IEEE Access</i> , 2019, 7, 136704-136719.	4.2	138
3	Light-Weight and Robust Security-Aware D2D-Assist Data Transmission Protocol for Mobile-Health Systems. <i>IEEE Transactions on Information Forensics and Security</i> , 2017, 12, 662-675.	6.9	128
4	Security-Aware and Privacy-Preserving Personal Health Record Sharing Using Consortium Blockchain. <i>IEEE Internet of Things Journal</i> , 2022, 9, 12014-12028.	8.7	28
5	Secure-aware and privacy-preserving electronic health record searching in cloud environment. <i>International Journal of Communication Systems</i> , 2019, 32, e3925.	2.5	17
6	Application-Oriented Block Generation for Consortium Blockchain-Based IoT Systems With Dynamic Device Management. <i>IEEE Internet of Things Journal</i> , 2021, 8, 7874-7888.	8.7	17
7	Blockchain-Empowered Secure and Privacy-Preserving Health Data Sharing in Edge-Based IoMT. <i>Security and Communication Networks</i> , 2022, 2022, 1-16.	1.5	16
8	Consent-based access control for secure and privacy-preserving health information exchange. <i>Security and Communication Networks</i> , 2016, 9, 3496-3508.	1.5	15
9	DFT-Based Low-Complexity Channel Estimation Method for Millimeter-Wave MIMO Systems. <i>Wireless Personal Communications</i> , 2019, 107, 205-216.	2.7	6
10	Lightweight and fine-grained access control for cloud-based fog-based electronic medical record sharing systems. <i>International Journal of Communication Systems</i> , 2021, 34, e4909.	2.5	5
11	Security-Aware Department Matching and Doctor Searching for Online Appointment Registration System. <i>IEEE Access</i> , 2019, 7, 41296-41308.	4.2	2