

Insaf Ullah

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	An Efficient and Provably Secure Certificateless Key-Encapsulated Signcryption Scheme for Flying Ad-hoc Network. IEEE Access, 2020, 8, 36807-36828.	4.2	63
2	An Efficient and Secure Certificate-Based Access Control and Key Agreement Scheme for Flying Ad-Hoc Networks. IEEE Transactions on Vehicular Technology, 2021, 70, 4839-4851.	6.3	41
3	A Lightweight and Formally Secure Certificate Based Signcryption With Proxy Re-Encryption (CBSRE) for Internet of Things Enabled Smart Grid. IEEE Access, 2020, 8, 93230-93248.	4.2	34
4	A Lightweight Identity-Based Signature Scheme for Mitigation of Content Poisoning Attack in Named Data Networking With Internet of Things. IEEE Access, 2020, 8, 98910-98928.	4.2	31
5	An Efficient and Provably Secure Certificateless Blind Signature Scheme for Flying Ad-Hoc Network Based on Multi-Access Edge Computing. Electronics (Switzerland), 2020, 9, 30.	3.1	29
6	An Energy Efficient and Formally Secured Certificate-Based Signcryption for Wireless Body Area Networks with the Internet of Things. Electronics (Switzerland), 2019, 8, 1171.	3.1	28
7	An Online-Offline Certificateless Signature Scheme for Internet of Health Things. Journal of Healthcare Engineering, 2020, 2020, 1-10.	1.9	28
8	A Lightweight and Provable Secured Certificateless Signcryption Approach for Crowdsourced IIoT Applications. Symmetry, 2019, 11, 1386.	2.2	24
9	Securing Internet of Drones With Identity-Based Proxy Signcryption. IEEE Access, 2021, 9, 89133-89142.	4.2	24
10	A Lightweight Multi-Message and Multi-Receiver Heterogeneous Hybrid Signcryption Scheme based on Hyper Elliptic Curve. International Journal of Advanced Computer Science and Applications, 2018, 9, .	0.7	22
11	Multiaccess Edge Computing Empowered Flying Ad Hoc Networks with Secure Deployment Using Identity-Based Generalized Signcryption. Mobile Information Systems, 2020, 2020, 1-15.	0.6	18
12	Crop Yield Maximization Using an IoT-Based Smart Decision. Journal of Sensors, 2022, 2022, 1-15.	1.1	16
13	An Anonymous Certificateless Signcryption Scheme for Internet of Health Things. IEEE Access, 2021, 9, 101207-101216.	4.2	13
14	A Lightweight Nature Heterogeneous Generalized Signcryption (HGSC) Scheme for Named Data Networking-Enabled Internet of Things. Wireless Communications and Mobile Computing, 2020, 2020, 1-20.	1.2	10
15	A Lightweight Proxy Re-Encryption Approach with Certificate-Based and Incremental Cryptography for Fog-Enabled E-Healthcare. Security and Communication Networks, 2021, 2021, 1-17.	1.5	8
16	A Cost Effective Identity-Based Authentication Scheme for Internet of Things-Enabled Agriculture. Wireless Communications and Mobile Computing, 2022, 2022, 1-12.	1.2	6
17	An Efficient Scheme for Industrial Internet of Things Using Certificateless Signature. Mathematical Problems in Engineering, 2021, 2021, 1-11.	1.1	3
18	Cost-Effective Proxy Signcryption Scheme for Internet of Things. Mobile Information Systems, 2021, 2021, 1-10.	0.6	2

#	ARTICLE	IF	CITATIONS
19	Cost-Efficient Privacy-Preserving Authentication and Key Management Scheme for Internet of Vehicle Ecosystem. Complexity, 2022, 2022, 1-8.	1.6	2
20	A Cost-Effective Identity-Based Signature Scheme for Vehicular Ad Hoc Network Using Hyperelliptic Curve Cryptography. Wireless Communications and Mobile Computing, 2022, 2022, 1-8.	1.2	1
21	A Critique on Task Allocation Processes in Distributed Agile Software Development. Scientific Programming, 2022, 2022, 1-19.	0.7	0