Riham AlTawy

List of Publications by Year
in descending order

9 papers	438 citations	1477746 6 h-index	1719596 7 g-index
9 all docs	9 docs citations	9 times ranked	544 citing authors

#	Article	IF	Citations
1	Lightweight Authentication and Key Agreement Protocol for Edge Computing Applications. , 2021, , .		1
2	Lightweight Broadcast Authentication Protocol for Edge-Based Applications. IEEE Internet of Things Journal, 2020, 7, 11766-11777.	5.5	27
3	A Lightweight Authentication and Inter-Cloud Payment Protocol for Edge Computing. , 2020, , .		6
4	Towards a Cryptographic Minimal Design: The sLiSCP Family of Permutations. IEEE Transactions on Computers, 2018, 67, 1341-1358.	2.4	7
5	Security, Privacy, and Safety Aspects of Civilian Drones. ACM Transactions on Cyber-Physical Systems, 2017, 1, 1-25.	1.9	268
6	A Meet-in-the-Middle Attack on Reduced-Round Kalyna-b/2b. IEICE Transactions on Information and Systems, 2016, E99.D, 1246-1250.	0.4	4
7	Security Tradeoffs in Cyber Physical Systems: A Case Study Survey on Implantable Medical Devices. IEEE Access, 2016, 4, 959-979.	2.6	109
8	Watch your constants: malicious Streebog. IET Information Security, 2015, 9, 328-333.	1.1	7
9	A Meet in the Middle Attack on Reduced Round Kuznyechik. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2015, E98.A, 2194-2198.	0.2	9