Samad Rostampour

List of Publications by Year
in descending order

9 papers	106 citations	1937685 4 h-index	1588992 8 g-index
9 all docs	9 docs citations	9 times ranked	105 citing authors

#	Article	IF	Citations
1	ECCbAP: A secure ECC-based authentication protocol for IoT edge devices. Pervasive and Mobile Computing, 2020, 67, 101194.	3.3	34
2	IoT Device Security: Challenging â€œA Lightweight RFID Mutual Authentication Protocol Based on Physical Unclonable Functionâ€. Sensors, 2018, 18, 4444.	3.8	25
3	A Scalable and Lightweight Grouping Proof Protocol for Internet of Things Applications. Journal of Supercomputing, 2018, 74, 71-86.	3.6	22
4	An Authentication Protocol for Next Generation of Constrained IoT Systems. IEEE Internet of Things Journal, 2022, 9, 21493-21504.	8.7	13
5	On the security of an RFIDâ€based parking lot management system. International Journal of Communication Systems, 2017, 30, e3313.	2.5	4
6	Improving RFID/IoT-based generalized ultra-lightweight mutual authentication protocols. Journal of Information Security and Applications, 2022, 67, 103194.	2.5	3
7	On the (Im)Possibility of Receiving Security Beyond 2 l Using an l-Bit PRNG. Wireless Personal Communications, 2017, 92, 1591-1597.	2.7	2
8	An improved low-cost yoking proof protocol based on Kazahayaâ€™s flaws. Journal of Supercomputing, 2018, 74, 1934-1948.	3.6	2
9	New secure and low-cost design for defense in depth implementation using open source software. , 2011, , .		1