Mahmud Hossain

List of Publications by Citations

20 papers	1,749 citations	9 h-index	24 g-index
24 ext. papers	2,216 ext. citations	6.6 avg, IF	5.1 L-index

#	Paper	IF	Citations
20	. *IEEE Access*, **2015**, 3, 678-708	3.5	1502
19	An Internet of Things-based health prescription assistant and its security system design. *Future Generation Computer Systems*, **2018**, 82, 422-439	7.5	79
18	Aura: An incentive-driven ad-hoc IoT cloud framework for proximal mobile computation offloading. *Future Generation Computer Systems*, **2018**, 86, 821-835	7.5	26
17	FIF-IoT: A Forensic Investigation Framework for IoT Using a Public Digital Ledger **2018**,		24
16	Trust-IoV: A Trustworthy Forensic Investigation Framework for the Internet of Vehicles (IoV) **2017**,		22
15	Probe-IoT: A public digital ledger based forensic investigation framework for IoT **2018**,		19
14	HSC-IoT: A Hardware and Software Co-Verification Based Authentication Scheme for Internet of Things **2017**,		15
13	IoTbed: A Generic Architecture for Testbed as a Service for Internet of Things-Based Systems **2017**,		14
12	**2017**,		12
11	Jugo: A Generic Architecture for Composite Cloud as a Service **2016**,		7
10	Boot-IoT: A Privacy-Aware Authentication Scheme for Secure Bootstrapping of IoT Nodes **2017**,		6
9	GAFOR: Genetic Algorithm Based Fuzzy Optimized Re-Clustering in Wireless Sensor Networks. *Mathematics*, **2021**, 9, 43	2.3	6
8	SecuPAN **2018**,		5
7	P-HIP: A Lightweight and Privacy-Aware Host Identity Protocol for Internet of Things. *IEEE Internet of Things Journal*, **2021**, 8, 555-571	10.7	5
6	A conceptual framework for an IoT-based health assistant and its authorization model **2018**,		4
5	IoTaaS: Drone Based Intranet of Things as a Service Framework For Smart Cities. *IEEE Internet of Things Journal*, **2021**, 1-1	10.7	2
4	IGaaS: An IoT Gateway-as-a-Service for On-demand Provisioning of IoT Gateways **2020**,		1

LIST OF PUBLICATIONS

3	Recommendation algorithm based business english writing training strategy. *Journal of Intelligent and Fuzzy Systems*, **2019**, 37, 3445-3452	1.6	0
2	CATComp: A Compression-aware Authorization Protocol for Resource-efficient Communications in IoT Networks. *IEEE Internet of Things Journal*, **2021**, 1-1	10.7	0
1	SUPnP: Secure Access and Service Registration for UPnP-Enabled Internet of Things. *IEEE Internet of Things Journal*, **2021**, 8, 11561-11580	10.7	