Marwa F Mohamed

List of Publications by Year
in descending order

9 papers	66 citations	1684188 5 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	72 citing authors

#	Article	IF	Citations
1	An LSTM-based distributed scheme for data transmission reduction of IoT systems. Neurocomputing, 2022, 485, 166-180.	5.9	16
2	An energy-aware forecasting-based framework using a novel moving coordinate scheme for sensor real-time communications. Wireless Networks, 2020, 26, 2423-2432.	3.0	0
3	Lightweight energyâ€efficient framework for sensor realâ€time communications. IET Communications, 2019, 13, 2362-2368.	2.2	1
4	IoT-Based Framework for Crowd Management. EAI/Springer Innovations in Communication and Computing, 2019, , 47-61.	1.1	11
5	An adaptive framework for real-time data reduction in AMI. Journal of King Saud University - Computer and Information Sciences, 2019, 31, 392-402.	3.9	3
6	Data reduction in a cloud-based AMI framework with service-replication. Computers and Electrical Engineering, 2018, 69, 212-223.	4.8	9
7	Service replication taxonomy in distributed environments. Service Oriented Computing and Applications, 2016, 10, 317-336.	1.6	15
8	A Generalized Service Replication Process in Distributed Environments. , 2015, , .		4
9	A study of an adaptive replication framework for orchestrated composite web services. SpringerPlus, 2013, 2, 511.	1.2	7