Ibrahim Elgendi

List of Publications by Year
in descending order

18 papers	169 citations	1307594 7 h-index	1474206 9 g-index
18 all docs	18 docs citations	18 times ranked	191 citing authors

#	Article	IF	Citations
1	An Optimization Model for Appraising Intrusion-Detection Systems for Network Security Communications: Applications, Challenges, and Solutions. Sensors, 2022, 22, 4123.	3.8	1
2	A Self-Adaptive Deep Learning-Based Algorithm for Predictive Analysis of Bitcoin Price. IEEE Access, 2021, 9, 34054-34066.	4.2	9
3	An Improved Binary Grey-Wolf Optimizer With Simulated Annealing for Feature Selection. IEEE Access, 2021, 9, 139792-139822.	4.2	12
4	An On-Chain Analysis-Based Approach to Predict Ethereum Prices. IEEE Access, 2021, 9, 167972-167989.	4.2	8
5	Blockchain and SDN Architecture for Spectrum Management in Cellular Networks. IEEE Access, 2020, 8, 94415-94428.	4.2	9
6	Blockchain-Enabled Multi-Operator Small Cell Network for Beyond 5G Systems. IEEE Network, 2020, 34, 171-177.	6.9	16
7	Protecting Cyber Physical Systems Using a Learned MAPE-K Model. IEEE Access, 2019, 7, 90954-90963.	4.2	11
8	Blockchain in IoT Security: A Survey. , 2018, , .		24
9	Break-Even Point-Based Radio Resource Management for Fair Coexistence between U-LTE and Wi-Fi. , 2018, , .		2
10	Traffic Offloading 3-Tiered SDN Architecture for DenseNets. IEEE Network, 2017, 31, 56-62.	6.9	9
11	Three-Tier SDN Architecture for 5G: A Novel OpenFlow Switch or Traditional. , 2017, , .		2
12	A smart city cyber security platform for narrowband networks. , 2017, , .		15
13	Traffic offloading for 5G: L-LTE or Wi-Fi. , 2017, , .		7
14	A heterogeneous software defined networking architecture for the tactical edge. , 2016, , .		8
15	Traffic offloading techniques for 5G cellular: a three-tiered SDN architecture. Annales Des Telecommunications/Annals of Telecommunications, 2016, 71, 583-593.	2.5	4
16	A Three-Tier SDN based distributed mobility management architecture for DenseNets. , 2016, , .		10
17	Mobility management in three-tier SDN architecture for DenseNets. , 2016, , .		9
18	A three-tier SDN architecture for DenseNets. , 2015, , .		13