

Abdelmalik Bachir

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

467
citations

1684188

5
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

516
citing authors

#	ARTICLE	IF	CITATIONS
1	MAC Essentials for Wireless Sensor Networks. IEEE Communications Surveys and Tutorials, 2010, 12, 222-248.	39.4	403
2	Preamble sampling MAC protocols with persistent receivers in wireless sensor networks. IEEE Transactions on Wireless Communications, 2009, 8, 1091-1095.	9.2	13
3	Efficient Allocation Strategy of Energy Storage Systems in Power Grids Considering Contingencies. IEEE Access, 2019, 7, 186378-186392.	4.2	12
4	On Feasibility of Multichannel Reconfigurable Wireless Sensor Networks Under Real-Time and Energy Constraints. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, , 1-16.	9.3	10
5	O(1)-Reception routing for sensor networks. Computer Communications, 2007, 30, 2603-2614.	5.1	7
6	On optimal anchor placement for area-based localisation in wireless sensor networks. IET Wireless Sensor Systems, 2021, 11, 67-77.	1.7	6
7	Temperature-Aware Density Optimization for Low Power Wireless Sensor Networks. IEEE Communications Letters, 2013, 17, 325-328.	4.1	4
8	Per Packet Flow Anonymization in 6LoWPAN IoT Networks. , 2018, , .		4
9	Anonymizing communication flow identifiers in the Internet of Things. Computers and Electrical Engineering, 2021, 91, 107063.	4.8	4
10	Cooperative Energy Management Software for Networked Microgrids. , 2019, , .		3
11	Evaluating Regression Models for Temporal Prediction of Wi-Fi Device Mobility. Wireless Personal Communications, 2021, 116, 2169-2186.	2.7	0
12	On QoS-aware location privacy in mobile networks. International Journal of Information and Computer Security, 2021, 15, 163.	0.2	0
13	Two-Stage Game Theoretic Approach for Energy Management in Networked Microgrids. Communications in Computer and Information Science, 2020, , 205-228.	0.5	0