

Muhammad Owais Tariq

List of Publications by Year in descending order

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7
papers

54
citations

2258059

3
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	Addressing the Directionality Challenge through RSSI-Based Multilateration Technique, to Localize Nodes in Underwater WSNs by Using Magneto-Inductive Communication. Journal of Marine Science and Engineering, 2022, 10, 530.	2.6	13
2	Performance Analysis and Comparison of Faster R-CNN, Mask R-CNN and ResNet50 for the Detection and Counting of Vehicles. , 2021, , .		14
3	Adaptive control of distributed generation and demand side management in a microgrid. , 2021, , .		0
4	MEMS Sensors for Diagnostics and Treatment in the Fight Against COVID-19 and Other Pandemics. IEEE Access, 2021, 9, 61123-61149.	4.2	18
5	An Open Source Water Quality Measurement System for Remote Areas. , 2021, 12, .		0
6	ACHPA: A sensor based system for automatic environmental control in hydroponics. Food Science and Technology, 2020, 40, 671-680.	1.7	8
7	Economically Effective and Intelligently Responsive Home Energy Management System. Mehran University Research Journal of Engineering and Technology, 2019, 38, 581-598.	0.6	1