

# Sohail Sarang

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

36

citations

4

h-index

6

g-index

11

ext. papers

75

ext. citations

3.8

avg, IF

1.79

L-index

#	Paper	IF	Citations
7	An energy balanced and nodes aware routing protocol for energy harvesting wireless sensor networks. <i>Peer-to-Peer Networking and Applications</i> , <b>2022</b> , 15, 1255	3.1	1
6	Simultaneous Detection of Multiple Surface Acoustic Wave Sensor-Tags for Water Quality Monitoring utilizing Cellular Code-Reuse Approach. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 1-1	10.7	1
5	Energy-Efficient Asynchronous QoS MAC Protocol for Wireless Sensor Networks. <i>Wireless Communications and Mobile Computing</i> , <b>2020</b> , 2020, 1-13	1.9	4
4	Wireless Sensor Network in Agriculture: Model of Cyber Security. <i>Sensors</i> , <b>2020</b> , 20,	3.8	8
3	Performances and Biosensing Mechanisms of Interdigitated Capacitive Sensors Based on the Hetero-mixture of SnO and InO. <i>Sensors</i> , <b>2020</b> , 20,	3.8	2
2	A QoS MAC protocol for prioritized data in energy harvesting wireless sensor networks. <i>Computer Networks</i> , <b>2018</b> , 144, 141-153	5.4	15
1	Multi-priority based QoS MAC protocol for wireless sensor networks <b>2017</b> ,		4