

Sunandita Debnath

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2379262/publications.pdf>

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8
papers

78
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	Tunable circularly polarized graphene antenna for THz applications. <i>Optik</i> , 2020, 223, 165412.	2.9	41
2	Network Coverage in Interference Limited Wireless Sensor Networks. <i>Wireless Personal Communications</i> , 2019, 109, 139-153.	2.7	11
3	Effective sensing radius (ESR) and performance analysis of static and mobile sensor networks. <i>Telecommunication Systems</i> , 2018, 68, 115-127.	2.5	9
4	Impact of Error Control Code on Characteristic Distance in Wireless Sensor Network. <i>Wireless Personal Communications</i> , 2017, 92, 1459-1471.	2.7	5
5	Network coverage using MI waves for underwater wireless sensor network in shadowing environment. <i>IET Microwaves, Antennas and Propagation</i> , 2021, 15, 1035-1041.	1.4	5
6	Efficient deployment strategies of sensor nodes in Wireless sensor networks. , 2016, , .		4
7	Impact of boundary effect on coverage fraction in Wireless sensor network. , 2016, , .		2
8	Comment on "Impact of Interference on Coverage in Wireless Sensor Networks". <i>Wireless Personal Communications</i> , 2017, 97, 1071-1073.	2.7	1