

Arkusz KuÅ,acz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4039974/publications.pdf>

Version: 2024-02-01

10
papers

86
citations

1937685

4
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward Modular and Flexible Open RAN Implementations in 6G Networks: Traffic Steering Use Case and O-RAN xApps. <i>Sensors</i> , 2021, 21, 8173.	3.8	41
2	Context-Based Spectrum Sharing in 5G Wireless Networks Based on Radio Environment Maps. <i>Wireless Communications and Mobile Computing</i> , 2018, 2018, 1-15.	1.2	16
3	Beyond 5G: Big Data Processing for Better Spectrum Utilization. <i>IEEE Vehicular Technology Magazine</i> , 2020, 15, 40-50.	3.4	16
4	Neuroplasticity and Microglia Functions Applied in Dense Wireless Networks. <i>Journal of Telecommunications and Information Technology</i> , 2019, 1, 39-46.	0.4	4
5	Stochastic Power Consumption Model of Wireless Transceivers. <i>Sensors</i> , 2020, 20, 4704.	3.8	3
6	Dynamic Spectrum Allocation Using Multi-Source Context Information in OpenRAN Networks. <i>Sensors</i> , 2022, 22, 3515.	3.8	3
7	Dynamic Transmit Profile Selection in Dense Wireless Networks. <i>Sensors</i> , 2021, 21, 134.	3.8	2
8	Waveform Flexibility for Network Slicing. <i>Wireless Communications and Mobile Computing</i> , 2019, 2019, 1-15.	1.2	1
9	Brain-Inspired Data Transmission in Dense Wireless Network. <i>Sensors</i> , 2021, 21, 576.	3.8	0
10	Machine Learning-Based Small Cell Location Selection Process. <i>Journal of Telecommunications and Information Technology</i> , 2021, 2, 120-126.	0.4	0