

Faheem A Khan

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

199
citations

1478505

6
h-index

1720034

7
g-index

15
all docs

15
docs citations

15
times ranked

202
citing authors

#	ARTICLE	IF	CITATIONS
1	Resource Optimization in Full Duplex Non-Orthogonal Multiple Access Systems. IEEE Transactions on Wireless Communications, 2019, 18, 4312-4325.	9.2	41
2	On the Performance of Cooperative Spectrum Sensing in Random Cognitive Radio Networks. IEEE Systems Journal, 2018, 12, 881-892.	4.6	30
3	Advanced Dynamic Spectrum 5G Mobile Networks Employing Licensed Shared Access. IEEE Communications Magazine, 2020, 58, 21-27.	6.1	29
4	Transceiver Design and Power Allocation for Full-Duplex MIMO Communication Systems With Spectrum Sharing Radar. IEEE Transactions on Cognitive Communications and Networking, 2018, 4, 556-566.	7.9	27
5	Cooperative Non-Orthogonal Multiple Access for Beyond 5G Networks. IEEE Open Journal of the Communications Society, 2021, 2, 990-999.	6.9	23
6	Towards Beyond 5G Future Wireless Networks with focus towards Indoor Localization. , 2020, , .		12
7	A Pricing-Based Approach for Energy-Efficiency Maximization in RIS-Aided Multi-User MIMO SWIPT-Enabled Wireless Networks. IEEE Access, 2022, 10, 29132-29148.	4.2	10
8	A new LSA-based approach for spectral coexistence of MIMO radar and wireless communications systems. , 2016, , .		9
9	Cooperative non-orthogonal multiple access for wireless communication networks by exploiting the EXIT chart analysis. Eurasip Journal on Wireless Communications and Networking, 2021, 2021, .	2.4	5
10	Deep Learning Based Power Allocation Schemes in NOMA Systems: A Review. , 2021, , .		5
11	EXIT Chart Analysis of Cooperative Non-Orthogonal Multiple Access for Next Generation Wireless Communication Systems. , 2020, , .		4
12	Anomaly Detection Based on Generalized Gaussian Distribution approach for Ultra-Wideband (UWB) Indoor Positioning System. , 2021, , .		3
13	On the Design and Analysis of Full-Duplex Non-Orthogonal Multiple Access Systems. , 2019, , .		1
14	Outage Probability Analysis of Shared UE-Side Distributed Antenna System Based Cooperative AF Relaying Network for 5G Systems. , 2017, , .		0
15	Double threshold based optimal device selection scheme for D2D or Sidelink network. ICT Express, 2022, , .	4.8	0