

Kamal Agrawal

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

220
citations

1478505
6
h-index

1588992
8
g-index

17
all docs

17
docs citations

17
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	A Coordinated Direct AF/DF Relay-Aided NOMA Framework for Low Outage. IEEE Transactions on Communications, 2022, 70, 1559-1579.	7.8	37
2	Performance of SWIPT in Cooperative Networks With Direct Link and Nonlinear Energy Harvesting at the Battery-Assisted Relay. IEEE Transactions on Green Communications and Networking, 2022, 6, 1198-1215.	5.5	5
3	On the Performance of Laser-Powered UAV-Assisted SWIPT Enabled Multiuser Communication Network With Hybrid NOMA. IEEE Transactions on Communications, 2022, 70, 3912-3929.	7.8	19
4	NOMA Enhanced UAV-Assisted Communication System With Nonlinear Energy Harvesting. IEEE Open Journal of the Communications Society, 2022, 3, 936-957.	6.9	6
5	A NOMA-enabled Hybrid RIS-UAV-aided Full-Duplex Communication System. , 2022, , .		3
6	Outage Probability and Throughput Analysis of UAV-Assisted Rate-Splitting Multiple Access. IEEE Wireless Communications Letters, 2021, 10, 2528-2532.	5.0	29
7	Optimization of SWIPT With Battery-Assisted Energy Harvesting Full-Duplex Relays. IEEE Transactions on Green Communications and Networking, 2021, 5, 243-260.	5.5	11
8	Performance of Full-Duplex Cooperative NOMA Network with Nonlinear Energy Harvesting. , 2021, , .		4
9	Performance of a New Framework for Coordinated Direct AF Relay-Aided Downlink NOMA. , 2021, , .		6
10	UAV-Assisted Hybrid Communication System with NOMA and Nonlinear Energy Harvesting. , 2021, , .		2
11	Performance of a CDRT based Underlay NOMA With Combining at the Near User. , 2021, , .		1
12	On UAV Selection and Position-Based Throughput Maximization in Multi-UAV Relaying Networks. IEEE Access, 2020, 8, 144039-144050.	4.2	56
13	Performance of Power Beacon-Assisted Energy Harvesting based Full-Duplex Communication. , 2020, , .		0
14	NOMA With Battery-Assisted Energy Harvesting Full-Duplex Relay. IEEE Transactions on Vehicular Technology, 2020, 69, 13952-13957.	6.3	37
15	Optimization of Time Splitting Based SWIPT in Battery-Assisted Full Duplex Relays. , 2019, , .		4
16	Multihop FD Relaying with Fixed and Random Phase Errors. , 2018, , .		0
17	PLCC System Performance with Complex Channel-Gain and QPSK Signaling. , 2018, , .		0