Hong-Nhu Nguyen

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9618531/publications.pdf

Version: 2024-02-01

27 papers	61 citations	1937457 4 h-index	1719901 7 g-index
27 all docs	27 docs citations	27 times ranked	66 citing authors

#	Article	IF	Citations
1	Reliable and Secure Transmission in Multiple Antennas Hybrid Satellite-Terrestrial Cognitive Networks Relying on NOMA. IEEE Access, 2020, 8, 215044-215056.	2.6	13
2	On Performance Analysis of NOMA-Aided Hybrid Satellite Terrestrial Relay With Application in Small-Cell Network. IEEE Access, 2020, 8, 188526-188537.	2.6	8
3	Wireless power transfer enabled NOMA relay systems: two SIC modes and performance evaluation. Telkomnika (Telecommunication Computing Electronics and Control), 2019, 17, 2697.	0.6	8
4	Enhancing Spectrum Efficiency for Multiple Users in Hybrid Satellite-Terrestrial Networks. IEEE Access, 2021, 9, 50291-50300.	2.6	5
5	Cognitive Radio Assisted Non-Orthogonal Multiple Access: Outage Performance. , 2019, , .		4
6	Study on outage performance gap of two destinations on CR-NOMA network. Telkomnika (Telecommunication Computing Electronics and Control), 2020, 18, 191.	0.6	4
7	Enabling Wireless Power Transfer and Multiple Antennas Selection to IoT Network Relying on NOMA. Elektronika Ir Elektrotechnika, 2020, 26, 59-65.	0.4	3
8	Enabling D2D Transmission Mode with Energy Harvesting and Information Transfer in Heterogeneous Networks. Advances in Electrical and Electronic Engineering, 2018, 16, .	0.2	3
9	Device-to-Device Network with MISO Scheme for Wireless Power Transfer: Outage Performance Analysis. , 2018, , .		2
10	A performance analysis in AF full duplex relay selection network. AIP Conference Proceedings, 2018, , .	0.3	2
11	Power Beacon-Based Wireless Power Transfer in MISO/SISO: An Application in Device-to-Device Networks. Wireless Personal Communications, 2020, 110, 381-402.	1.8	2
12	Exploiting Secure Performance of Full-Duplex Decode and Forward in Optimal Relay Selection Networks. Elektronika Ir Elektrotechnika, 2018, 24, .	0.4	2
13	An instantaneous transmission mode analysis in the half-duplex and full-duplex relaying network. , 2016, , .		1
14	Outage Performance Analysis of Cell-Center/Edge Users Under Two Policies of Energy Harvesting. Elektronika Ir Elektrotechnika, 2019, 25, 75-80.	0.4	1
15	On Secure Cognitive Radio Networks with NOMA: Design of Multiple-Antenna and Performance Analysis. , 2020, , .		1
16	On The Performance Analysis of hybrid FSO/RF Communication system in Relay Networks. , 2021, , .		1
17	Outage performance analysis of NOMA over log-normal fading distribution in presence of CSI and SIC imperfections. Bulletin of Electrical Engineering and Informatics, 2022, 11, 1428-1437.	0.6	1
18	An AF performance analysis in the energy harvesting relaying network. , 2017, , .		0

#	Article	IF	Citations
19	On the Outage Probability of Device-to-Device Communication Enabled NOMA. Advances in Intelligent Systems and Computing, 2018, , 629-635.	0.5	0
20	Exploitting Performance Of Miso Based Non-Orthogonal Multiple Access. , 2019, , .		0
21	Outage performance of underlay cognitive radio networks over mix fading environment. International Journal of Electrical and Computer Engineering, 2021, 11, 2019.	0.5	0
22	A Performance Analysis of an AF Two Hops Model in the Energy Harvesting Relay Network. Lecture Notes in Electrical Engineering, 2017, , 759-768.	0.3	0
23	Power Beacon-Assisted Relaying Scheme for Cellular Networks: System Model and Performance Analysis. Advances in Intelligent Systems and Computing, 2018, , 620-628.	0.5	0
24	Performance Analysis of Wireless Powered Cognitive Radio Networks. Advances in Intelligent Systems and Computing, 2018, , 554-562.	0.5	0
25	Enabling D2D Transmission Mode in Cellular Networks: Instantaneous Rate Consideration. Advances in Intelligent Systems and Computing, 2018, , 547-553.	0.5	0
26	Performance Analysis of Device-To-Device Communication Using AF Relaying Under Impact of Co-channel Interferences. Advances in Intelligent Systems and Computing, 2018, , 636-644.	0.5	0
27	Outage performance analysis of NOMA under fading channels in presence of imperfect SIC. Bulletin of Electrical Engineering and Informatics, 2022, 11, 2096-2106.	0.6	0