

Tu-Trinh Thi Nguyen

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

137
citations

1478505

6
h-index

1281871

11
g-index

18
all docs

18
docs citations

18
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	UAV Relaying Enabled NOMA Network With Hybrid Duplexing and Multiple Antennas. IEEE Access, 2020, 8, 186993-187007.	4.2	33
2	Uplink and Downlink NOMA Transmission Using Full-Duplex UAV. IEEE Access, 2020, 8, 164347-164364.	4.2	32
3	Impacts of imperfect SIC and imperfect hardware in performance analysis on AF non-orthogonal multiple access network. Telecommunication Systems, 2019, 72, 579-593.	2.5	23
4	Two-Way Transmission for Low-Latency and High-Reliability 5G Cellular V2X Communications. Sensors, 2020, 20, 386.	3.8	14
5	Fixed Power Allocation for Outage Performance Analysis on AF-assisted Cooperative NOMA. Journal of Communications, 2019, , 560-565.	1.6	11
6	Exact Outage Performance Analysis of Amplify-and-forward-aware Cooperative NOMA. Telkomnika (Telecommunication Computing Electronics and Control), 2018, 16, 1966.	0.8	7
7	Exploiting performance of two-way non-orthogonal multiple access networks: Joint impact of co-channel interference, full-duplex/half-duplex mode and SIC receiver. Ad Hoc Networks, 2020, 97, 102032.	5.5	6
8	Impact of co-channel interference on performance of power domain-based multiple access. International Journal of Information and Communication Technology, 2020, 17, 274.	0.1	4
9	Exploiting System Performance in AF non-orthogonal multiple access network under impacts of imperfect SIC and imperfect hardware. Physical Communication, 2020, 38, 100912.	2.1	3
10	New look on relay selection strategies for full-duplex multiple-relay NOMA over Nakagami-m fading channels. Wireless Networks, 2021, 27, 3827-3843.	3.0	3
11	Performance gap of two users in downlink full-duplex cooperative NOMA. Telkomnika (Telecommunication Computing Electronics and Control), 2021, 19, 1795.	0.8	1
12	An Examination of Outage Performance for Selected Relay and Fixed Relay in Cognitive Radio-Aided NOMA. Lecture Notes in Electrical Engineering, 2020, , 359-370.	0.4	0
13	V2X Communication System With Non-Orthogonal Multiple Access: Outage Performance Perspective. Indonesian Journal of Electrical Engineering and Computer Science, 2021, 21, 854.	0.8	0
14	User grouping-based multiple access scheme for IoT network. Telkomnika (Telecommunication) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	0.8	0
15	Exploiting Full-duplex and Fixed Power Allocation Approaches for Dual-hop Transmission in Downlink NOMA. Advances in Electrical and Electronic Engineering, 2021, 19, .	0.3	0
16	COOPERATIVE NOMA FOR DOWNLINK D2D WITH BEST RELAY SELECTION: OUTAGE PERFORMANCE ANALYSIS. JP Journal of Heat and Mass Transfer, 2018, , 375-380.	0.2	0
17	Power Domain Based Multiple Access for IoT Deployment: Two-Way Transmission Mode and Performance Analysis. Internet of Things, 2020, , 241-258.	1.7	0
18	Novel multiple access for cooperative networks with nakagami-m fading: system model and performance analysis. Indonesian Journal of Electrical Engineering and Computer Science, 2020, 19, 234.	0.8	0