Van Phu Tuan

List of Publications by Year
in descending order

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16 papers	64 citations	1683354 5 h-index	1588620 8 g-index
16 all docs	16 docs citations	16 times ranked	84 citing authors

#	Article	IF	Citations
1	Secrecy sum rate maximization for UAV-aided NOMA communication systems. Annales Des Telecommunications/Annals of Telecommunications, 2022, 77, 127-138.	1.6	3
2	Enhancing Secrecy Performance for NOMA Systems With Intelligent Reflecting Surface: Analysis and Optimization. IEEE Access, 2021, 9, 99060-99072.	2.6	3
3	Performance Analysis of IRS-Aided NOMA Communications in the Presence of Imperfect SIC. Journal of Electromagnetic Engineering and Science, 2021, 21, 341-350.	0.7	1
4	Secrecy Performance Analysis and Optimization of Intelligent Reflecting Surface-Aided Indoor Wireless Communications. IEEE Access, 2020, 8, 109440-109452.	2.6	18
5	Secrecy capacity analysis of untrusted relaying energy-harvesting systems with hardware impairments. Annales Des Telecommunications/Annals of Telecommunications, 2020, 75, 397-405.	1.6	0
6	Secure Communication in Cooperative SWIPT NOMA Systems with Non-Linear Energy Harvesting and Friendly Jamming. Sensors, 2020, 20, 1047.	2.1	3
7	Secrecy capacity maximization for untrusted UAV-assisted cooperative communications with wireless information and power transfer. Wireless Networks, 2020, 26, 2999-3010.	2.0	5
8	Secrecy Outage Analysis of an Untrusted Relaying Energy Harvesting System with Multiple Eavesdroppers. Wireless Personal Communications, 2019, 107, 797-812.	1.8	3
9	Secure communication via an untrusted relay with unreliable backhaul connections. Wireless Networks, 2019, 25, 3453-3465.	2.0	1
10	Secure Capacity Analysis of Untrusted Relaying Energy Harvesting Systems with Multiple Eavesdroppers. , 2019, , .		0
11	Secure communication in untrusted relay selection networks with wireless energy harvesting. Wireless Networks, 2019, 25, 1431-1442.	2.0	5
12	Exploiting cooperative relays to enhance the performance of energy-harvesting systems over Nakagami-m fading channels. Telecommunication Systems, 2018, 69, 477-487.	1.6	6
13	Secure communication via an energy-harvesting untrusted relay with imperfect CSI. Annales Des Telecommunications/Annals of Telecommunications, 2018, 73, 341-352.	1.6	4
14	Secure communication via an energy-harvesting untrusted relay in the presence of an eavesdropper. International Journal of Electronics, 2018, 105, 262-273.	0.9	1
15	Wireless Information and Power Transfer in Kth Best Relay Selection Systems with Energy Beamforming over Nakagami-m Fading Channels. Wireless Personal Communications, 2017, 97, 4229-4249.	1.8	2
16	Impact of residual transmit RF impairments on energy harvesting relay selection systems. International Journal of Electronics, 2017, 104, 928-941.	0.9	9