

Doanh Kim Luong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4612182/publications.pdf>

Version: 2024-02-01

17
papers

113
citations

1937685

4
h-index

1720034

7
g-index

17
all docs

17
docs citations

17
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	Passive RFID Module With LSTM Recurrent Neural Network Activity Classification Algorithm for Ambient-Assisted Living. IEEE Internet of Things Journal, 2021, 8, 10953-10962.	8.7	23
2	Analysis of a Packet-Level Block Coding Approach for Terrestrial-Satellite Mobile Systems. IEEE Transactions on Vehicular Technology, 2019, 68, 8117-8132.	6.3	18
3	Traffic-aware Dynamic Controller Placement using AI techniques in SDN-based aeronautical networks. , 2019, , .		11
4	Transport layer performance combining multipath and network coding in mobile satellite networks. International Journal of Satellite Communications and Networking, 2017, 35, 583-603.	1.8	9
5	Network coding and MPTCP in satellite networks. , 2016, , .		8
6	Metaheuristic Approaches to the Joint Controller and Gateway Placement in 5G-Satellite SDN Networks. , 2020, , .		8
7	Simulated Annealing-Based Multilink Selection Algorithm in SDN-Enabled Avionic Networks. IEEE Access, 2021, 9, 145301-145316.	4.2	6
8	Adversarial Attacks on AI based Intrusion Detection System for Heterogeneous Wireless Communications Networks. , 2020, , .		6
9	Seamless handover for video streaming over an SDN-based Aeronautical Communications Network. Performance Evaluation Review, 2019, 46, 98-99.	0.6	4
10	Network Coding Applications to High Bit-Rate Satellite Networks. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2015, , 286-300.	0.3	4
11	Gateway handover implications on transport layer performance in Terabit satellite networks. , 2014, , .		3
12	Smart gateway diversity techniques and transport layer issues for future satellite networks. International Journal of Satellite Communications and Networking, 2015, 33, 405-427.	1.8	3
13	An AI based Approach to Secure SDN Enabled Future Avionics Communications Network Against DDoS Attacks. , 2019, , .		3
14	Cross-Layer Scheduler for DVB-S2/S2X with Time Slicing. , 2018, , .		2
15	Seamless handover in SDN-Based Future Avionics Networks with Network Coding and LISP Mobility Protocol. , 2019, , .		2
16	Deep Learning approach for the Multilink Selection Problem in Avionic Networks. , 2020, , .		2
17	Bandwidth Management in Avionic Networks based on SDN Paradigm and ML Techniques. , 2019, , .		1