

Mãrcio Andrey Teixeira

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

474
citations

1307366

7
h-index

1588896

8
g-index

16
all docs

16
docs citations

16
times ranked

437
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine Learning-Based Network Vulnerability Analysis of Industrial Internet of Things. IEEE Internet of Things Journal, 2019, 6, 6822-6834.	5.5	259
2	SCADA System Testbed for Cybersecurity Research Using Machine Learning Approach. Future Internet, 2018, 10, 76.	2.4	98
3	Effect of Imbalanced Datasets on Security of Industrial IoT Using Machine Learning. , 2018, , .		36
4	A Real-Time Automatic Plate Recognition System Based on Optical Character Recognition and Wireless Sensor Networks for ITS. Sensors, 2020, 20, 55.	2.1	28
5	Evaluation of Machine Learning Algorithms Used on Attacks Detection in Industrial Control Systems. Journal of the Institution of Engineers (India): Series B, 2021, 102, 605-616.	1.3	15
6	Adaptive packet scheduling for the uplink traffic in IEEE 802.16e networks. International Journal of Communication Systems, 2013, 26, 1038-1053.	1.6	10
7	A new and efficient adaptive scheduling packets for the uplink traffic in WiMAX networks. Eurasip Journal on Wireless Communications and Networking, 2011, 2011, .	1.5	7
8	Analysis of AeroMACS Data Link for Unmanned Aircraft Vehicles. , 2018, , .		7
9	Flow-based intrusion detection algorithm for supervisory control and data acquisition systems: A real-time approach. IET Cyber-Physical Systems: Theory and Applications, 2021, 6, 178-191.	1.9	7
10	Security in Industrial Control Systems Using Machine Learning Algorithms: An Overview. Lecture Notes in Networks and Systems, 2022, , 359-368.	0.5	3
11	Integrated CAC and scheduling cross-layer algorithms in WiMAX networks with dynamic polling management. , 2012, , .		2
12	A new Framework for Data Routing Management in Smartphones. , 2016, , .		2
13	Uplink scheduling algorithm with dynamic polling management in IEEE 802.16 broadband wireless networks. , 2010, , .		0
14	A Framework to Manage Routes and Network Interfaces for Android Devices. IEEE Latin America Transactions, 2016, 14, 3762-3770.	1.2	0
15	Scheduling Mechanisms. , 0, , .		0
16	A New Queue Length based Scheduling Strategy for nrtPS Service Class in IEEE 802.16 Networks. , 2016, , .		0