

Luis Muoz-Gonzlez

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

198
citations

7
h-index

14
g-index

15
ext. papers

311
ext. citations

1.9
avg, IF

3.41
L-index

#	Paper	IF	Citations
14	Redundancy Planning for Cost Efficient Resilience to Cyber Attacks. <i>IEEE Transactions on Dependable and Secure Computing</i> , 2022 , 1-1	3.9	
13	Security and Robustness in Federated Learning 2022 , 363-390		
12	Non-IID data re-balancing at IoT edge with peer-to-peer federated learning for anomaly detection 2021 ,		4
11	Shadow-Catcher: Looking into Shadows to Detect Ghost Objects in Autonomous Vehicle 3D Sensing. <i>Lecture Notes in Computer Science</i> , 2021 , 691-711	0.9	2
10	Efficient Attack Countermeasure Selection Accounting for Recovery and Action Costs 2019 ,		3
9	Procedural Noise Adversarial Examples for Black-Box Attacks on Deep Convolutional Networks 2019 ,		20
8	Label Sanitization Against Label Flipping Poisoning Attacks. <i>Lecture Notes in Computer Science</i> , 2019 , 5-15	0.9	16
7	The Security of Machine Learning Systems. <i>Intelligent Systems Reference Library</i> , 2019 , 47-79	0.8	4
6	Exact Inference Techniques for the Analysis of Bayesian Attack Graphs. <i>IEEE Transactions on Dependable and Secure Computing</i> , 2019 , 16, 231-244	3.9	18
5	Determining Resilience Gains From Anomaly Detection for Event Integrity in Wireless Sensor Networks. <i>ACM Transactions on Sensor Networks</i> , 2018 , 14, 1-35	2.9	7
4	The Secret of Machine Learning. <i>Itnow</i> , 2018 , 60, 38-39	0.4	3
3	Efficient Attack Graph Analysis through Approximate Inference. <i>ACM Transactions on Privacy and Security</i> , 2017 , 20, 1-30	2.9	11
2	Don't fool Me!: Detection, Characterisation and Diagnosis of Spoofed and Masked Events in Wireless Sensor Networks. <i>IEEE Transactions on Dependable and Secure Computing</i> , 2017 , 14, 279-293	3.9	11
1	Towards Poisoning of Deep Learning Algorithms with Back-gradient Optimization 2017 ,		98