## Ana Goulart

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1045550/publications.pdf

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		1684188	2053705	
13	195	5	5	
papers	citations	h-index	g-index	
13	13	13	132	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Implementing a real-time cyber-physical system test bed in RTDS and OPNET., 2014,,.		53
2	Manâ€inâ€theâ€middle attacks and defence in a power system cyberâ€physical testbed. IET Cyber-Physical Systems: Theory and Applications, 2021, 6, 164-177.	3.3	46
3	Multi-Source Multi-Domain Data Fusion for Cyberattack Detection in Power Systems. IEEE Access, 2021, 9, 119118-119138.	4.2	32
4	Design and evaluation of a cyberâ€physical testbed for improving attack resilience of power systems. IET Cyber-Physical Systems: Theory and Applications, 2021, 6, 208-227.	3.3	17
5	A Cyber Topology Model for the Texas 2000 Synthetic Electric Power Grid., 2019,,.		14
6	Detection of rogue nodes in AMI networks. , 2017, , .		9
7	On Wide-Area IoT Networks, Lightweight Security and Their Applications—A Practical Review. Electronics (Switzerland), 2022, 11, 1762.	3.1	9
8	Cyberattack Defense With Cyber-Physical Alert and Control Logic in Industrial Controllers. IEEE Transactions on Industry Applications, 2022, 58, 5921-5934.	4.9	5
9	Implementation of wide area control in a real-time cyber-physical power system test bed., 2017,,.		4
10	Mitigating TCP Congestion: A Coordinated Cyber and Physical Approach., 2021,,.		3
11	A Design of Experiment (DOE) Analysis of the Performance of Uplink Real-Time Traffic over a 3G Network., 2008,,.		2
12	Generation of Firewall Configurations for a Large Scale Synthetic Power System. , 2022, , .		1
13	Detecting Attacks on Synchrophasor Protocol Using Machine Learning Algorithms. , 2021, , .		O