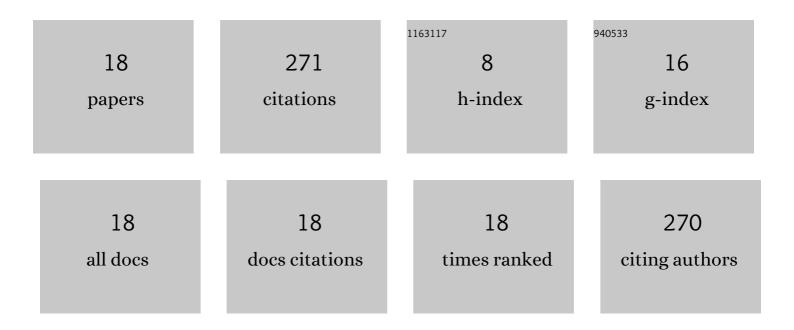
Teng-Yao Li

List of Publications by Year in descending order

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TENC-YAO LI

#	Article	IF	CITATIONS
1	TOTAL: Optimal Protection Strategy Against Perfect and Imperfect False Data Injection Attacks on Power Grid Cyber–Physical Systems. IEEE Internet of Things Journal, 2021, 8, 1001-1015.	8.7	19
2	ADS-B anomaly data detection model based on VAE-SVDD. Computers and Security, 2021, 104, 102213.	6.0	11
3	Conformal Polarization Conversion Metasurface for Omni-Directional Circular Polarization Antenna Application. IEEE Transactions on Antennas and Propagation, 2021, 69, 3349-3358.	5.1	25
4	Coordinated cyberâ€physical attacks considering DoS attacks in power systems. International Journal of Robust and Nonlinear Control, 2020, 30, 4345-4358.	3.7	31
5	Optimal Relay Selection for Secure NOMA Systems Under Untrusted Users. IEEE Transactions on Vehicular Technology, 2020, 69, 1942-1955.	6.3	38
6	CPFuzz: Combining Fuzzing and Falsification of Cyber-Physical Systems. IEEE Access, 2020, 8, 166951-166962.	4.2	4
7	Adversarial Examples on Deep-Learning-Based ADS-B Spoofing Detection. IEEE Wireless Communications Letters, 2020, 9, 1734-1737.	5.0	3
8	Secure Transmission Designs for NOMA Systems Against Internal and External Eavesdropping. IEEE Transactions on Information Forensics and Security, 2020, 15, 2930-2943.	6.9	53
9	Adaptive Fault Isolation and System Reconfiguration Method for GNSS/INS Integration. IEEE Access, 2020, 8, 17121-17133.	4.2	8
10	Dynamic temporal ADS-B data attack detection based on sHDP-HMM. Computers and Security, 2020, 93, 101789.	6.0	5
11	Threat model and construction strategy on ADSâ€B attack data. IET Information Security, 2020, 14, 542-552.	1.7	4
12	Dual-band transmissive circular polarization generator with high angular stability. Optics Express, 2020, 28, 14995.	3.4	31
13	Online sequential attack detection for ADS-B data based on hierarchical temporal memory. Computers and Security, 2019, 87, 101599.	6.0	6
14	Multidevice False Data Injection Attack Models of ADS-B Multilateration Systems. Security and Communication Networks, 2019, 2019, 1-11.	1.5	8
15	ADS-B Data Attack Detection Based on Generative Adversarial Networks. Lecture Notes in Computer Science, 2019, , 323-336.	1.3	1
16	Adaptive Normalized Attacks for Learning Adversarial Attacks and Defenses in Power Systems. , 2019, , .		7
17	Sequential collaborative detection strategy on ADS-B data attack. International Journal of Critical Infrastructure Protection, 2019, 24, 78-99.	4.6	16
18	Hybrid Neural Network mixed with Random Forests and Perlin noise. , 2016, , .		1