

Xue Li

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.

21
papers

289
citations

8
h-index

17
g-index

26
ext. papers

419
ext. citations

4.1
avg, IF

3.61
L-index

#	Paper	IF	Citations
21	A Novel State Estimation Method for Smart Grid Under Consecutive Denial of Service Attacks. <i>IEEE Systems Journal</i> , 2022 , 1-12	4.3	0
20	A Power Grid Cascading Failure Model Considering the Line Vulnerability Index. <i>Proceedings in Adaptation, Learning and Optimization</i> , 2021 , 161-170	0.2	1
19	Optimization and control of cyberphysical power systems under dual-network interactive cascading failure. <i>Control Engineering Practice</i> , 2021 , 111, 104789	3.9	4
18	Secure Control of Networked Control Systems Using Dynamic Watermarking. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2	3
17	A Novel Sparse Attack Vector Construction Method for False Data Injection in Smart Grids. <i>Energies</i> , 2020 , 13, 2940	3.1	1
16	Conditional-Robust-Profit-Based Optimization Model for Electricity Retailers with Shiftable Demand. <i>Energies</i> , 2020 , 13, 1308	3.1	4
15	Risk Assessment of Multi-area Interconnected Power System under Gas Station Network Attacked. <i>IFAC-PapersOnLine</i> , 2020 , 53, 1801-1806	0.7	0
14	A Real-Time Image Encryption Method of Networked Inverted Pendulum Visual Servo Control System. <i>Complexity</i> , 2020 , 2020, 1-11	1.6	2
13	Integrating base-load cycling capacity margin in generation capacity planning of power systems with high share of renewables. <i>Transactions of the Institute of Measurement and Control</i> , 2020 , 42, 31-41	1.8	3
12	Impact of PHEV in active distribution network under gas station network attack. <i>ISA Transactions</i> , 2020 , 104, 192-203	5.5	3
11	Real-Time H Control of Networked Inverted Pendulum Visual Servo Systems. <i>IEEE Transactions on Cybernetics</i> , 2020 , 50, 5113-5126	10.2	13
10	ADMM-Based Distributed State Estimation of Smart Grid Under Data Deception and Denial of Service Attacks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2019 , 49, 1698-1711	7.3	66
9	A novel online detection method of data injection attack against dynamic state estimation in smart grid. <i>Neurocomputing</i> , 2019 , 344, 73-81	5.4	20
8	Malicious data deception attacks against power systems: A new case and its detection method. <i>Transactions of the Institute of Measurement and Control</i> , 2019 , 41, 1590-1599	1.8	19
7	Stability analysis of token-based wireless networked control systems under deception attacks. <i>Information Sciences</i> , 2018 , 459, 168-182	7.7	28
6	A Novel Sparse False Data Injection Attack Method in Smart Grids with Incomplete Power Network Information. <i>Complexity</i> , 2018 , 2018, 1-16	1.6	8
5	. <i>IEEE Transactions on Smart Grid</i> , 2015 , 6, 1233-1242	10.7	79

4	A novel forward gene selection algorithm for microarray data. <i>Neurocomputing</i> , 2014 , 133, 446-458	5.4	21
3	A novel locally regularized automatic construction method for RBF neural models. <i>Neurocomputing</i> , 2012 , 98, 4-11	5.4	12
2	Security weakness of dynamic watermarking-based detection for generalised replay attacks. <i>International Journal of Systems Science</i> , 1-19	2.3	2
1	Impact of cascading failure based on line vulnerability index on power grids. <i>Energy Systems</i> , 1	1.7	0