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Robustness of Asymmetric Cyber-Physical Power Systems Against Cyber Attacks

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#	Paper	IF	Citations
30	Sequential topology recovery of complex power systems based on reinforcement learning. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019 , 535, 122487	3.3	16
29	Mitigation of Cascading Outages Using a Dynamic Interaction Graph-Based Optimal Power Flow Model. <i>IEEE Access</i> , 2019 , 7, 168637-168648	3.5	9
28	Sequential Recovery of Complex Networks Suffering From Cascading Failure Blackouts. <i>IEEE Transactions on Network Science and Engineering</i> , 2020 , 7, 2997-3007	4.9	11
27	Dual Hidden Failure Model for Cyber Physical Power System. <i>IEEE Access</i> , 2020 , 8, 186148-186156	3.5	1
26	Analysis of Malware-Induced Cyber Attacks in Cyber-Physical Power Systems. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2020 , 67, 3482-3486	3.5	9
25	Operating Reliability Evaluation of Power Systems With Demand-Side Resources Considering Cyber Malfunctions. <i>IEEE Access</i> , 2020 , 8, 87354-87366	3.5	3
24	A Novel False Data Injection Attack Detection Model of the Cyber-Physical Power System. <i>IEEE Access</i> , 2020 , 8, 95109-95125	3.5	19
23	Method for Extracting Patterns of Coordinated Network Attacks on Electric Power CPS Based on Temporal Topological Correlation. <i>IEEE Access</i> , 2020 , 8, 57260-57272	3.5	9
22	Fault tolerant control of islanded AC microgrids under sensor and communication link faults using online recursive reduced-order estimation. <i>International Journal of Electrical Power and Energy Systems</i> , 2021 , 126, 106578	5.1	3
21	Effective Gravitation Path Routing Strategy on Scale-Free Networks. <i>IEEE Access</i> , 2021 , 9, 96031-96038	3.5	1
20	Robustness improvement for cyber physical system based on an optimization model of interdependent constraints. <i>Chaos</i> , 2021 , 31, 033125	3.3	1
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17	Optimization and control of cyberphysical power systems under dual-network interactive cascading failure. <i>Control Engineering Practice</i> , 2021 , 111, 104789	3.9	4
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14	Invulnerability of Heterogeneous CPFS Under Different Intranal Border-adding Strategies. <i>Communications in Computer and Information Science</i> , 2020 , 294-304	0.3	

13	Distributed synchronous detection for false data injection attack in cyber-physical microgrids. <i>International Journal of Electrical Power and Energy Systems</i> , 2022 , 137, 107788	5.1	2
12	Optimization for sequential communication line attack in interdependent power-communication network. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2022 , 592, 126837	3.3	0
11	An Attack Simulation and Evidence Chains Generation Model for Critical Information Infrastructures. <i>Electronics (Switzerland)</i> , 2022 , 11, 404	2.6	1
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8	An Ecological Robustness Oriented Optimal Power Flow for Power SystemsSurvivability. <i>IEEE Transactions on Power Systems</i> , 2022 , 1-1	7	0
7	Distributed Resilient Mitigation Strategy for False Data Injection Attack in Cyber-Physical Microgrids. <i>Frontiers in Energy Research</i> , 2022 , 10,	3.8	
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