Stability Analysis for Cyber-Physical Systems Under Denial-of-Service Attacks

#	Paper	IF	Citations
13	QN-based Modeling and Analysis of Software Performance Antipatterns for Cyber-Physical Systems. **2021**,		1
12	A Unified Architectural Approach for Cyberattack-Resilient Industrial Control Systems. *Proceedings of the IEEE*, **2021**, 109, 517-541	14.3	21
11	. *IEEE/CAA Journal of Automatica Sinica*, **2021**, 8, 1440-1450	7	7
10	Event-triggered control for cyber-physical systems with multiple transportation channels and denial-of-service attacks. *Advanced Control for Applications*, **2021**, 3, e84	0.9	
9	A High-Order Differentiator Based Distributed Secondary Control for DC Microgrids Against False Data Injection Attacks. *IEEE Transactions on Smart Grid*, **2021**, 1-1	10.7	1
8	Research on Dual Security Control for a Non-Linear CPS with Multi-Objective Constraints under DoS Attack and Actuator Fault: An Active-Passive Attack-Tolerant Approach. *Journal of Control Science and Engineering*, **2022**, 2022, 1-19	1.2	0
7	Event-triggered adaptive sliding mode control of cyber-physical systems under false data injection attack. *Applied Mathematics and Computation*, **2022**, 433, 127403	2.7	0
6	Optimal Transmition Energy Scheduling in Event-triggered Redundant Channel of Cyber-Physical System Against DoS Attack. **2022**,		0
5	Secure State Estimation of Cyber-Physical System under Cyber Attacks: Q-Learning vs. SARSA. **2022**, 11, 3161		2
4	Robust Security Control Under Denial-of-service Jamming Attacks: An Event-triggered Sliding-mode Control Approach.		0
3	An Intrusion Detection Method Based on Self-Generated Coding Technology for Stealthy False Data Injection Attacks in Train-Ground Communication Systems. **2022**, 1-9		1
2	Reinforcement Learning Based Physical Cross-Layer Security and Privacy in 6G. **2022**, 1-1		0
1	Event-triggered-based H_∞ control for Markov jump cyber-physical systems against denial-of-service attacks. **2023**, 451, 128030		0