

CITATION REPORT

List of articles citing

Opacity Enforcement for Confidential Robust Control in Linear Cyber-Physical Systems

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IEEE Transactions on Automatic Control, 2020, 65, 1234-1241.

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#	Paper	IF	Citations
25	. 2020,		3
24	Recent advances on formal methods for safety and security of cyber-physical systems. <i>Control Theory and Technology</i> , 2020 , 18, 459-461	1	1
23	Challenges and Applications of Cyber Physical Systems. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series</i> , 2021 , 1-17	0.4	
22	CPS Attacks Mitigation Approaches on Power Electronic Systems With Security Challenges for Smart Grid Applications: A Review. <i>IEEE Access</i> , 2021 , 9, 38571-38601	3.5	5
21	Event-driven disturbance rejection control for discrete time-varying systems. <i>International Journal of Robust and Nonlinear Control</i> , 2021 , 31, 5495-5509	3.6	
20	Security and privacy with opacity-based state observation for finite state machine. <i>Asian Journal of Control</i> ,	1.7	2
19	Security and privacy with K-step opacity for finite automata via a novel algebraic approach. <i>Transactions of the Institute of Measurement and Control</i> , 014233122110403	1.8	0
18	Networked opacity for finite state machine with bounded communication delays. <i>Information Sciences</i> , 2021 , 572, 57-66	7.7	8
17	Verification of approximate opacity for switched systems: A compositional approach. <i>Nonlinear Analysis: Hybrid Systems</i> , 2021 , 42, 101084	4.5	1
16	Enforcing current-state opacity through shuffle and deletions of event observations. <i>Automatica</i> , 2021 , 133, 109836	5.7	1
15	Opacity Enforcing Supervisory Control using Non-deterministic Supervisors. <i>IEEE Transactions on Automatic Control</i> , 2021 , 1-1	5.9	1
14	The Applicability of Reinforcement Learning Methods in the Development of Industry 4.0 Applications. <i>Complexity</i> , 2021 , 2021, 1-31	1.6	3
13	Enhancement of opacity for distributed state estimation in cyberphysical systems. <i>Automatica</i> , 2022 , 136, 110087	5.7	4
12	Improving Characteristics of LUT-Based Sequential Blocks for Cyber-Physical Systems. <i>Energies</i> , 2022 , 15, 2636	3.1	
11	Secure-by-construction synthesis of cyber-physical systems. <i>Annual Reviews in Control</i> , 2022 ,	10.3	2
10	A framework for current-state opacity under dynamic information release mechanism. <i>Automatica</i> , 2022 , 140, 110238	5.7	0
9	Optimal State Estimation Using Model-Free Reinforcement Learning. 2021 ,		0

8	Secure H _∞ control against time-delay attacks in cyber-physical systems. <i>Journal of Control and Decision</i> , 1-11	0.9	1
7	A Survey of Cyber Attacks on Cyber Physical Systems: Recent Advances and Challenges. <i>IEEE/CAA Journal of Automatica Sinica</i> , 2022, 9, 784-800	7	12
6	Abstraction-Based Verification of Approximate Pre-Opacity for Control Systems. 2022, 1-1		1
5	Strong current-state and initial-state opacity of discrete-event systems. 2023, 148, 110756		0
4	Ensuring confidentiality of cyber-physical systems using event-based cryptography. 2023, 621, 119-135		0
3	Verification of Strong K-Step Opacity for Discrete-Event Systems. 2022,		0
2	Opacity and its Trade-offs with Security in Linear Systems. 2022,		0
1	Finite-Horizon Shield for Path Planning Ensuring Safety/Co-Safety Specifications and Security Policies. 2023, 11, 11766-11780		0