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Determinism in Cyber-Physical Systems Specified by Interpreted Petri Nets

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#	Paper	IF	Citations
15	Colored Resource-Oriented Petri Net Based Ladder Diagrams for PLC Implementation in Reconfigurable Manufacturing Systems. <i>IEEE Access</i> , 2020 , 8, 217573-217591	3.5	7
14	A systematic mapping of semi-formal and formal methods in requirements engineering of industrial Cyber-Physical systems. <i>Journal of Intelligent Manufacturing</i> , 1	6.7	1
13	A Risk Assessment Framework Proposal Based on Bow-Tie Analysis for Medical Image Diagnosis Sharing within Telemedicine. <i>Sensors</i> , 2021 , 21,	3.8	1
12	Challenges in Application of Petri Nets in Manufacturing Systems. <i>Electronics (Switzerland)</i> , 2021 , 10, 2305	2.6	2
11	Design of Petri Net-Based Cyber-Physical Systems Oriented on the Implementation in Field Programmable Gate Arrays. <i>Energies</i> , 2021 , 14, 7054	3.1	2
10	Extended Hierarchical Fuzzy Interpreted Petri Net.. <i>Sensors</i> , 2021 , 21,	3.8	
9	Interpreted Petri Nets Applied to Autonomous Components within Electric Power Systems. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 4772	2.6	1
8	A Graphical and Executable Model for Production Simulation in the Context of Industry 5.0. 2022 ,		1
7	Holistic Research on Blockchain Consensus Protocol Mechanisms with Security and Concurrency Analysis Aspects of CPS. 2022 , 11, 2760		1
6	Model Checking Autonomous Components within Electric Power Systems Specified by Interpreted Petri Nets. 2022 , 22, 6936		0
5	Robust deadlock control in automated manufacturing systems with unreliable resources based on an algebraic way. 1-15		0
4	Analysis of Control Part of Cyber-Physical Systems Specified by Interpreted Petri Nets. 2022 ,		0
3	Interpreted Petri Nets in Modelling and Analysis of Physical Resilient Manufacturing Systems. 2022 ,		0
2	Graphic Model for Shop Floor Simulation and Control in the Context of Industry 5.0. 2023 , 13, 930		0
1	A Novel Method for Converting Colored Petri Nets to Ladder Diagram in the Automation of Automated Manufacturing Systems. 2023 , 11, 29275-29295		0