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Emulation of Cyber-Physical Systems Using IEC-61499

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10	A function block based cyber-physical production system for physical human-robot interaction. <i>Journal of Manufacturing Systems</i> , 2018 , 48, 12-23	9.1	27
9	Reconfigurable Autonomous Wheel-Tracked Robot. 2019 ,		1
8	Deep Reinforcement Learning for the Management of Software-Defined Networks and Network Function Virtualization in an Edge-IoT Architecture. <i>Sustainability</i> , 2020 , 12, 5706	3.6	10
7	Timing Contracts and Monitors for Safety Relevant Controller Design in IEC 61499. 2020 ,		
6	Modeling and Decision-Making Methods for a Class of Cyber-Physical Systems Based on Modified Hybrid Stochastic Timed Petri Net. <i>IEEE Systems Journal</i> , 2020 , 14, 4684-4693	4.3	7
5	CNC-C2: an ISO14649 and IEC61499 compliant controller. <i>International Journal of Computer Integrated Manufacturing</i> , 2021 , 34, 621-640	4.3	1
4	Layered management and hybrid control strategy based on hybrid automata and random forest for microgrid. <i>IET Renewable Power Generation</i> , 2019 , 13, 3113-3123	2.9	3
3	Simulation and Control of a Cyber-Physical System under IEC 61499 Standard. <i>Procedia Manufacturing</i> , 2021 , 55, 72-79	1.5	1
2	Robust Design and Validation of Cyber-physical Systems. <i>Transactions on Embedded Computing Systems</i> , 2020 , 18, 1-21	1.8	0
1	Robust hardware-software Co-simulation framework for design and validation of Hybrid Systems. 2022 ,		0