Chun Zhao

List of Publications by Year
in descending order

15	417	1478280	1474057
papers	citations	6	9
		h-index	g-index

16	16	16	425
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	FPGA-based edge computing: Task modeling for cloud-edge collaboration. International Journal of Modeling, Simulation, and Scientific Computing, 2022, 13, .	0.9	2
2	Solving job scheduling problems in a resource preemption environment with multi-agent reinforcement learning. Robotics and Computer-Integrated Manufacturing, 2022, 77, 102324.	6.1	36
3	Feedback Control for the Precise Shape Morphing of 4D-Printed Shape Memory Polymer. IEEE Transactions on Industrial Electronics, 2021, 68, 12698-12707.	5.2	3
4	A Real-time Reconfigurable Edge computing System in Industrial Internet of Things Based on FPGA. , 2021, , .		1
5	X Language: An Integrated Intelligent Modeling and Simulation Language for Complex Products. , 2021, , .		10
6	MADES: A Unified Framework for Integrating Agent-Based Simulation with Multi-Agent Reinforcement Learning. , 2021, , .		1
7	An Switchable Multi-resolution Architecture of Cyber-Physical Manufacturing Systems (CPMS) for Industrial Robots Collaboration. , 2021, , .		0
8	Service agent networks in cloud manufacturing: Modeling and evaluation based on set-pair analysis. Robotics and Computer-Integrated Manufacturing, 2020, 65, 101970.	6.1	14
9	Modeling of service agents for simulation in cloud manufacturing. Robotics and Computer-Integrated Manufacturing, 2020, 64, 101910.	6.1	21
10	Identifying the main delivery actors in a technology delivery system: a case study on cloud manufacturing in China. Technology Analysis and Strategic Management, 2019, 31, 319-339.	2.0	3
11	Multi-task scheduling of distributed 3D printing services in cloud manufacturing. International Journal of Advanced Manufacturing Technology, 2018, 96, 3003-3017.	1.5	86
12	An Architecture of Knowledge Cloud Based on Manufacturing Big Data. , 2018, , .		2
13	Agent-based simulation platform for cloud manufacturing. International Journal of Modeling, Simulation, and Scientific Computing, 2017, 08, 1742001.	0.9	14
14	Cloud manufacturing: from concept to practice. Enterprise Information Systems, 2015, 9, 186-209.	3.3	222
15	A framework for management of massive knowledge in cloud environment. , 2014, , .		2