## Chun Zhao

## List of Publications by Year in descending order

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1478280 1474057 15 417 6 9 citations h-index g-index papers 16 16 16 425 citing authors all docs docs citations times ranked

| #  | Article  | IF  | Citations |
|----|--|-----|-----------|
| 1  | Cloud manufacturing: from concept to practice. Enterprise Information Systems, 2015, 9, 186-209.   | 3.3 | 222       |
| 2  | Multi-task scheduling of distributed 3D printing services in cloud manufacturing. International Journal of Advanced Manufacturing Technology, 2018, 96, 3003-3017.                   | 1.5 | 86        |
| 3  | 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        |
| 4  | Modeling of service agents for simulation in cloud manufacturing. Robotics and Computer-Integrated Manufacturing, 2020, 64, 101910.  | 6.1 | 21        |
| 5  | Agent-based simulation platform for cloud manufacturing. International Journal of Modeling, Simulation, and Scientific Computing, 2017, 08, 1742001.                                 | 0.9 | 14        |
| 6  | 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        |
| 7  | X Language: An Integrated Intelligent Modeling and Simulation Language for Complex Products. , 2021, , .   |     | 10        |
| 8  | 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         |
| 9  | Feedback Control for the Precise Shape Morphing of 4D-Printed Shape Memory Polymer. IEEE<br>Transactions on Industrial Electronics, 2021, 68, 12698-12707.                           | 5.2 | 3         |
| 10 | A framework for management of massive knowledge in cloud environment. , 2014, , .  |     | 2         |
| 11 | An Architecture of Knowledge Cloud Based on Manufacturing Big Data. , 2018, , .  |     | 2         |
| 12 | FPGA-based edge computing: Task modeling for cloud-edge collaboration. International Journal of Modeling, Simulation, and Scientific Computing, 2022, 13, .                          | 0.9 | 2         |
| 13 | A Real-time Reconfigurable Edge computing System in Industrial Internet of Things Based on FPGA. , 2021, , .   |     | 1         |
| 14 | MADES: A Unified Framework for Integrating Agent-Based Simulation with Multi-Agent Reinforcement Learning. , 2021, , .   |     | 1         |
| 15 | An Switchable Multi-resolution Architecture of Cyber-Physical Manufacturing Systems (CPMS) for Industrial Robots Collaboration. , 2021, , .  |     | O         |