

# Zhiting Song

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3654687/publications.pdf>

Version: 2024-02-01

17  
papers

2,884  
citations

567281

15  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

3630  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-Network Fusion and Scheduling for Heterogeneous Networks in Smart Factory. IEEE Transactions on Industrial Informatics, 2020, 16, 6059-6068.	11.3	30
2	Smart e-commerce systems: current status and research challenges. Electronic Markets, 2019, 29, 221-238.	8.1	25
3	Robustness of Smart Manufacturing Information Systems under Conditions of Resource Failure: A Complex Network Perspective. IEEE Access, 2018, 6, 3731-3738.	4.2	10
4	Cloud-based smart manufacturing for personalized candy packing application. Journal of Supercomputing, 2018, 74, 4339-4357.	3.6	42
5	Knowledge Reasoning with Semantic Data for Real-Time Data Processing in Smart Factory. Sensors, 2018, 18, 471.	3.8	35
6	A review of industrial wireless networks in the context of Industry 4.0. Wireless Networks, 2017, 23, 23-41.	3.0	391
7	Using Concept Lattice for Personalized Recommendation System Design. IEEE Systems Journal, 2017, 11, 305-314.	4.6	51
8	A Manufacturing Big Data Solution for Active Preventive Maintenance. IEEE Transactions on Industrial Informatics, 2017, 13, 2039-2047.	11.3	324
9	Industrial Big Data for Fault Diagnosis: Taxonomy, Review, and Applications. IEEE Access, 2017, 5, 17368-17380.	4.2	125
10	Cloud Robotics: Current Status and Open Issues. IEEE Access, 2016, , 1-1.	4.2	98
11	Software-Defined Industrial Internet of Things in the Context of Industry 4.0. IEEE Sensors Journal, 2016, , 1-1.	4.7	351
12	Mobile Services for Customization Manufacturing Systems: An Example of Industry 4.0. IEEE Access, 2016, 4, 8977-8986.	4.2	119
13	Revisiting unknown RFID tag identification in large-scale internet of things. IEEE Wireless Communications, 2016, 23, 24-29.	9.0	44
14	A smart factory solution to hybrid production of multi-type products with reduced intelligence. , 2016, , .		6
15	Cloud-Integrated Cyber-Physical Systems for Complex Industrial Applications. Mobile Networks and Applications, 2016, 21, 865-878.	3.3	112
16	VCMA: A Novel Architecture for Integrating Vehicular Cyber-Physical Systems and Mobile Cloud Computing. Mobile Networks and Applications, 2014, 19, 153-160.	3.3	148
17	Security of the Internet of Things: perspectives and challenges. Wireless Networks, 2014, 20, 2481-2501.	3.0	973