

Baotong Chen

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

863

citations

6

h-index

8

g-index

8

ext. papers

1,138

ext. citations

6.7

avg, IF

4.54

L-index

#	Paper	IF	Citations
8	Exploring Equipment Electrocardiogram Mechanism for Performance Degradation Monitoring in Smart Manufacturing. <i>IEEE/ASME Transactions on Mechatronics</i> , 2020 , 25, 2276-2286	5.5	0
7	Time Series Data for Equipment Reliability Analysis With Deep Learning. <i>IEEE Access</i> , 2020 , 8, 105484-105493	3.5	12
6	Emerging Trends of ML-based Intelligent Services for Industrial Internet of Things (IIoT) 2019 ,		3
5	Improving Cognitive Ability of Edge Intelligent IIoT through Machine Learning. <i>IEEE Network</i> , 2019 , 33, 61-67	11.4	37
4	Smart Factory of Industry 4.0: Key Technologies, Application Case, and Challenges. <i>IEEE Access</i> , 2018 , 6, 6505-6519	3.5	460
3	Toward Dynamic Resources Management for IoT-Based Manufacturing 2018 , 56, 52-59		92
2	Fog Computing for Energy-Aware Load Balancing and Scheduling in Smart Factory. <i>IEEE Transactions on Industrial Informatics</i> , 2018 , 14, 4548-4556	11.9	136
1	Edge Computing in IoT-Based Manufacturing. <i>IEEE Communications Magazine</i> , 2018 , 56, 103-109	9.1	123