

# Yaqiong Lv

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

708  
citations

623699

14  
h-index

888047

17  
g-index

30  
all docs

30  
docs citations

30  
times ranked

658  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Investigation on Early Fault Diagnosis Based on Naive Bayes Model. , 2022, , .		3
2	A Review on Fault Diagnosis Technology of Key Components in Cold Ironing System. Sustainability, 2022, 14, 6197.	3.2	2
3	Fault Detection of Bearing by Resnet Classifier with Model-Based Data Augmentation. Machines, 2022, 10, 521.	2.2	18
4	Logistics service provider selection decision making for healthcare industry based on a novel weighted density-based hierarchical clustering. Advanced Engineering Informatics, 2021, 48, 101301.	8.0	20
5	A predictive maintenance system for multi-granularity faults based on AdaBelief-BP neural network and fuzzy decision making. Advanced Engineering Informatics, 2021, 49, 101318.	8.0	29
6	Deep ensemble learning with non-equivalent costs of fault severities for rolling bearing diagnostics. Journal of Manufacturing Systems, 2021, 61, 249-264.	13.9	19
7	Fault Diagnosis of Rolling Bearings based on GA-SVM Model. , 2021, , .		2
8	Disassembly information interoperability for electric vehicle battery in remanufacturing based on STEP standards. Procedia CIRP, 2021, 104, 1873-1877.	1.9	6
9	Optimization of AGV Dispatching Based on Petri Net Towards Smart Manufacturing System. , 2021, , .		0
10	Data-Driven Design and Optimization for Smart Logistics Parks: Towards the Sustainable Development of the Steel Industry. Sustainability, 2020, 12, 7034.	3.2	15
11	Study of Fault Diagnosis for Rolling Bearing Based on Clustering Algorithms. , 2020, , .		4
12	Health State Prognostics Study Based on Extreme Learning Machine. , 2020, , .		0
13	Safety and Security Study for Shore Power System: State-of-the-Art. , 2020, , .		2
14	Smart robotic mobile fulfillment system with dynamic conflict-free strategies considering cyber-physical integration. Advanced Engineering Informatics, 2019, 42, 100998.	8.0	61
15	Intelligent Logistics Supplier Selection Based On Improved Agglomerative Hierarchical Clustering Algorithm. , 2019, , .		0
16	Parking Spots Selection for Shared Bicycle on Campus. , 2019, , .		0
17	Review on meta-heuristics approaches for airside operation research. Applied Soft Computing Journal, 2018, 66, 104-133.	7.2	86
18	Design and application of Internet of things-based warehouse management system for smart logistics. International Journal of Production Research, 2018, 56, 2753-2768.	7.5	243

#	ARTICLE	IF	CITATIONS
19	IoT based Omni-Channel Logistics Service in Industry 4.0. , 2018, , .		14
20	Design a degradation condition monitoring system scheme for rolling bearing using EMD and PCA. Industrial Management and Data Systems, 2017, 117, 713-728.	3.7	24
21	Design an intelligent real-time operation planning system in distributed manufacturing network. Industrial Management and Data Systems, 2017, 117, 742-753.	3.7	34
22	Empirical Analysis of a Self-Service Check-In Implementation in Singapore Changi Airport. International Journal of Engineering Business Management, 2014, 6, 6.	3.7	14
23	Priority-Based Distributed Manufacturing Process Modeling via Hierarchical Timed Color Petri Net. IEEE Transactions on Industrial Informatics, 2013, 9, 1836-1846.	11.3	23
24	Risk modelling and assessment for distributed manufacturing system. International Journal of Production Research, 2013, 51, 2652-2666.	7.5	32
25	RFID-based colored Petri net applied for quality monitoring in manufacturing system. International Journal of Advanced Manufacturing Technology, 2012, 60, 225-236.	3.0	23
26	Fuzzy theory applied in quality management of distributed manufacturing system: A literature review and classification. Engineering Applications of Artificial Intelligence, 2011, 24, 266-277.	8.1	32
27	Fuzzy hierarchical clustering based on fuzzy dissimilarity. , 2011, , .		0
28	Application of hierarchical Colored Petri Net in Distributed Manufacturing network. , 2010, , .		1
29	Development of fuzzy clustering engine for decision making in manufacturing. , 2010, , .		0
30	Testing Research on the Thermal Error Characteristic of Ballscrew Feed System. , 2008, , 303-313.		1