

# Shen-Quan Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/467815/publications.pdf>

Version: 2024-02-01

8  
papers

50  
citations

1937685

4  
h-index

1720034

7  
g-index

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all docs

8  
docs citations

8  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-dimensional optimization mechanism and method for on-demand supply of manufacturing cloud service. <i>Computers and Industrial Engineering</i> , 2018, 117, 47-59.	6.3	15
2	Self-organizing evaluation model and algorithm for manufacturing cloud services driven by user behavior. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 95, 1549-1565.	3.0	10
3	A refined order release method for achieving robustness of non-repetitive dynamic manufacturing system performance. <i>Annals of Operations Research</i> , 2022, 311, 65-79.	4.1	8
4	Scheduling Jobs on a Single Machine With Dirt Cleaning Consideration to Minimize Total Completion Time. <i>IEEE Access</i> , 2019, 7, 22290-22300.	4.2	7
5	Makespan minimization for scheduling on two identical parallel machines with flexible maintenance and nonresumable jobs. <i>Journal of Industrial and Production Engineering</i> , 2021, 38, 271-284.	3.1	4
6	Single-machine scheduling problem with flexible maintenance and non-resumable jobs to minimise makespan. <i>IET Collaborative Intelligent Manufacturing</i> , 2020, 2, 174-181.	3.3	3
7	Single-Machine Scheduling with Fixed Periodic Preventive Maintenance to Minimise the Total Weighted Completion Times. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-15.	1.1	2
8	Improved Approaches to Minimize the Makespan on Single-Machine Scheduling with Periodic Preventive Maintenance Activities. <i>Mathematical Problems in Engineering</i> , 2020, 2020, 1-13.	1.1	1