

Maroua Nouiri

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

521
citations

1477746

6
h-index

1281420

11
g-index

16
all docs

16
docs citations

16
times ranked

572
citing authors

#	ARTICLE	IF	CITATIONS
1	An effective and distributed particle swarm optimization algorithm for flexible job-shop scheduling problem. <i>Journal of Intelligent Manufacturing</i> , 2018, 29, 603-615.	4.4	265
2	Two stage particle swarm optimization to solve the flexible job shop predictive scheduling problem considering possible machine breakdowns. <i>Computers and Industrial Engineering</i> , 2017, 112, 595-606.	3.4	96
3	Towards Energy Efficient Scheduling and Rescheduling for Dynamic Flexible Job Shop Problem. <i>IFAC-PapersOnLine</i> , 2018, 51, 1275-1280.	0.5	46
4	Machine learning for demand forecasting in the physical internet: a case study of agricultural products in Thailand. <i>International Journal of Production Research</i> , 2021, 59, 7491-7515.	4.9	38
5	An energy-efficient scheduling and rescheduling method for production and logistics systems. <i>International Journal of Production Research</i> , 2020, 58, 3263-3283.	4.9	30
6	Towards Energy Efficient Scheduling of Manufacturing Systems through Collaboration between Cyber Physical Production and Energy Systems. <i>Energies</i> , 2019, 12, 4448.	1.6	22
7	A Q-Learning Rescheduling Approach to the Flexible Job Shop Problem Combining Energy and Productivity Objectives. <i>Sustainability</i> , 2021, 13, 13016.	1.6	6
8	Root causes analysis and fault prediction in intelligent transportation systems: coupling unsupervised and supervised learning techniques. , 2019, , .		5
9	A New Rescheduling Heuristic for Flexible Job Shop Problem with Machine Disruption. <i>Studies in Computational Intelligence</i> , 2018, , 461-476.	0.7	5
10	Multi-Objective Production Scheduling of Perishable Products in Agri-Food Industry. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6962.	1.3	3
11	Dynamic Clustering of PI-Hubs Based on Forecasting Demand in Physical Internet Context. <i>Studies in Computational Intelligence</i> , 2020, , 27-39.	0.7	2
12	Using IoT in breakdown tolerance: PSO solving FJSP. , 2016, , .		1
13	A Multi-agent Model for the Multi-plant Multi-product Physical Internet Supply Chain Network. <i>Studies in Computational Intelligence</i> , 2021, , 435-448.	0.7	1
14	Cooperation Between Smart Manufacturing Scheduling Systems and Energy Providers: A Multi-agent Perspective. <i>Studies in Computational Intelligence</i> , 2019, , 197-210.	0.7	1