

Fuli Xiong

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

303
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimizing the total completion time in a distributed two stage assembly system with setup times. Computers and Operations Research, 2014, 47, 92-105.	4.0	56
2	Meta-heuristics for the distributed two-stage assembly scheduling problem with bi-criteria of makespan and mean completion time. International Journal of Production Research, 2014, 52, 2743-2766.	7.5	50
3	Deadlock-free scheduling for flexible manufacturing systems using Petri nets and heuristic search. Computers and Industrial Engineering, 2014, 72, 297-305.	6.3	48
4	Just-in-time scheduling for a distributed concrete precast flow shop system. Computers and Operations Research, 2021, 129, 105204.	4.0	31
5	A hybrid electromagnetism-like algorithm for two-stage assembly flow shop scheduling problem. International Journal of Production Research, 2014, 52, 5626-5639.	7.5	29
6	Scheduling a hybrid assembly-differentiation flowshop to minimize total flow time. European Journal of Operational Research, 2015, 240, 338-354.	5.7	29
7	A Petri net-based particle swarm optimization approach for scheduling deadlock-prone flexible manufacturing systems. Journal of Intelligent Manufacturing, 2018, 29, 1083-1096.	7.3	29
8	Integrated production planning and scheduling for a mixed batch job-shop based on alternant iterative genetic algorithm. Journal of the Operational Research Society, 2015, 66, 1250-1258.	3.4	20
9	A hybrid discrete differential evolution algorithm for deadlock-free scheduling with setup times of flexible manufacturing systems. Transactions of the Institute of Measurement and Control, 2016, 38, 1270-1280.	1.7	7
10	Approximate model and algorithms for precast supply chain scheduling problem with time-dependent transportation times. International Journal of Production Research, 2023, 61, 2057-2085.	7.5	4