

Xiaoling Li

List of Publications by Year in descending order

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6
papers

164
citations

1478505

6
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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid particle swarm optimization algorithm for scheduling flexible assembly systems with blocking and deadlock constraints. <i>Engineering Applications of Artificial Intelligence</i> , 2021, 105, 104411.	8.1	8
2	Iterative Widen Heuristic Beam Search Algorithm for Scheduling Problem of Flexible Assembly Systems. <i>IEEE Transactions on Industrial Informatics</i> , 2021, 17, 7348-7358.	11.3	7
3	Modified Dynamic Programming Algorithm for Optimization of Total Energy Consumption in Flexible Manufacturing Systems. <i>IEEE Transactions on Automation Science and Engineering</i> , 2019, 16, 691-705.	5.2	26
4	An estimation of distribution algorithm for scheduling problem of flexible manufacturing systems using Petri nets. <i>Applied Mathematical Modelling</i> , 2018, 55, 776-788.	4.2	19
5	Total energy consumption optimization via genetic algorithm in flexible manufacturing systems. <i>Computers and Industrial Engineering</i> , 2017, 104, 188-200.	6.3	43
6	Deadlock-Free Scheduling of Automated Manufacturing Systems Using Petri Nets and Hybrid Heuristic Search. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2015, 45, 530-541.	9.3	61