

Christian Bierwirth

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

709
citations

1162889

8
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

573
citing authors

#	ARTICLE	IF	CITATIONS
1	Production Scheduling and Rescheduling with Genetic Algorithms. <i>Evolutionary Computation</i> , 1999, 7, 1-17.	2.3	249
2	A fast heuristic for quay crane scheduling with interference constraints. <i>Journal of Scheduling</i> , 2009, 12, 345-360.	1.3	156
3	An efficient genetic algorithm for job shop scheduling with tardiness objectives. <i>European Journal of Operational Research</i> , 2004, 155, 616-630.	3.5	135
4	A study on local search neighborhoods for the job shop scheduling problem with total weighted tardiness objective. <i>Computers and Operations Research</i> , 2016, 66, 44-57.	2.4	56
5	On Transport Service Selection in Intermodal Rail/Road Distribution Networks. <i>Business Research</i> , 2012, 5, 198-219.	4.0	36
6	Extended GRASP for the job shop scheduling problem with total weighted tardiness objective. <i>European Journal of Operational Research</i> , 2017, 261, 835-848.	3.5	35
7	The design of Make-to-Order supply networks under uncertainties using simulation and optimisation. <i>International Journal of Production Research</i> , 2014, 52, 6590-6607.	4.9	25
8	The selective Traveling Salesman Problem with emission allocation rules. <i>OR Spectrum</i> , 2018, 40, 97-124.	2.1	9
9	Eco-labeling of freight transport services: Design, evaluation, and research directions. <i>Journal of Industrial Ecology</i> , 2022, 26, 801-814.	2.8	5
10	Designing supply networks under maximum customer order lead times. <i>IIE Transactions</i> , 2016, 48, 921-937.	2.1	3