

Damla Kizilay

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

405
citations

932766

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940134

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g-index

27
all docs

27
docs citations

27
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	Iterated greedy algorithms for the blocking flowshop scheduling problem with makespan criterion. Computers and Operations Research, 2017, 77, 111-126.	2.4	91
2	A comprehensive review of quay crane scheduling, yard operations and integrations thereof in container terminals. Flexible Services and Manufacturing Journal, 2021, 33, 1-42.	1.9	64
3	Constraint programming models for integrated container terminal operations. European Journal of Operational Research, 2020, 286, 945-962.	3.5	39
4	A Variable Block Insertion Heuristic for the Blocking Flowshop Scheduling Problem with Total Flowtime Criterion. Algorithms, 2016, 9, 71.	1.2	27
5	A Variable Block Insertion Heuristic for Solving Permutation Flow Shop Scheduling Problem with Makespan Criterion. Algorithms, 2019, 12, 100.	1.2	21
6	An evolution strategy approach for the distributed blocking flowshop scheduling problem. Computers and Industrial Engineering, 2022, 163, 107832.	3.4	19
7	An evolution strategy approach for the distributed permutation flowshop scheduling problem with sequence-dependent setup times. Computers and Operations Research, 2022, 142, 105733.	2.4	17
8	A differential evolution algorithm with variable neighborhood search for multidimensional knapsack problem. , 2015, , .		14
9	Constraint programming approach for multi-objective two-sided assembly line balancing problem with multi-operator stations. Engineering Optimization, 2021, 53, 1315-1330.	1.5	13
10	Constraint programming model for multi-manned assembly line balancing problem. Computers and Operations Research, 2020, 124, 105069.	2.4	13
11	Constraint and Mathematical Programming Models for Integrated Port Container Terminal Operations. Lecture Notes in Computer Science, 2018, , 344-360.	1.0	12
12	Two-sided disassembly line balancing problem with sequence-dependent setup time: A constraint programming model and artificial bee colony algorithm. Expert Systems With Applications, 2022, 203, 117529.	4.4	11
13	An iterated greedy algorithm for the hybrid flowshop problem with makespan criterion. , 2014, , .		9
14	A Differential Evolution Algorithm with Q-Learning for Solving Engineering Design Problems. , 2020, , .		9
15	A novel constraint programming and simulated annealing for disassembly line balancing problem with AND/OR precedence and sequence dependent setup times. Computers and Operations Research, 2022, 146, 105915.	2.4	9
16	A populated local search with differential evolution for blocking flowshop scheduling problem. , 2015, , .		7
17	A Differential Evolution Algorithm with a Variable Neighborhood Search for Constrained Function Optimization. Adaptation, Learning, and Optimization, 2015, , 171-184.	0.5	6
18	An energy-efficient single machine scheduling with release dates and sequence-dependent setup times. , 2018, , .		5

#	ARTICLE	IF	CITATIONS
19	An Ensemble of Meta-Heuristics for the Energy-Efficient Blocking Flowshop Scheduling Problem. <i>Procedia Manufacturing</i> , 2019, 39, 1177-1184.	1.9	5
20	A Populated Iterated Greedy Algorithm with Inver-Over Operator for Traveling Salesman Problem. <i>Lecture Notes in Computer Science</i> , 2013, , 1-12.	1.0	4
21	A discrete artificial bee colony algorithm for the assignment and parallel machine scheduling problem in DYO paint company. , 2014, , .		4
22	A variable block insertion heuristic for permutation flowshops with makespan criterion. , 2017, , .		2
23	Differential Evolution Through Variable Neighborhood Search for Constrained Real-Parameter Optimization Problems. , 2019, , .		2
24	ADAPTIVE LARGE NEIGHBORHOOD SEARCH HEURISTIC FOR MIXED BLOCKING FLOWSHOP SCHEDULING PROBLEM. <i>International Journal of Pure and Applied Sciences</i> , 0, , .	0.3	1
25	Mathematical models for the periodic vehicle routing problem with time windows and time spread constraints. <i>International Journal of Optimization and Control: Theories and Applications</i> , 2020, 11, 10-23.	0.8	1
26	A Variable Block Insertion Heuristic for Single Machine with Release Dates and Sequence Dependent Setup Times for Makespan Minimization. , 2019, , .		0
27	A Novel Differential Evolution Algorithm with Q-Learning for Economical and Statistical Design of X-Bar Control Charts. , 2020, , .		0