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List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

135
citations

1307594

7
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	A matheuristic approach for the minimum broadcast time problem using a biased random-key genetic algorithm. <i>International Transactions in Operational Research</i> , 2024, 31, 246-273.	2.7	4
2	Iterated local search for single machine total weighted tardiness batch scheduling. <i>Journal of Heuristics</i> , 2021, 27, 353-438.	1.4	15
3	Iterated local search for the generalized independent set problem. <i>Optimization Letters</i> , 2021, 15, 1345-1369.	1.6	2
4	The biclique partitioning polytope. <i>Discrete Applied Mathematics</i> , 2021, 301, 118-130.	0.9	1
5	A comparative study of GPU metaheuristics for data clustering. , 2021, , .		1
6	Efficient approaches for the Flooding Problem on graphs. <i>Annals of Operations Research</i> , 2020, 286, 33-54.	4.1	1
7	A GPU based local search algorithm for the unweighted and weighted maximum s-plex problems. <i>Annals of Operations Research</i> , 2020, 284, 367-400.	4.1	11
8	Optimizing 5G Networks Processes With Software Defined Networks. , 2019, , .		1
9	A hybrid iterated local search heuristic for the maximum weight independent set problem. <i>Optimization Letters</i> , 2018, 12, 567-583.	1.6	28
10	A CPU-GPU local search heuristic for the maximum weight clique problem on massive graphs. <i>Computers and Operations Research</i> , 2018, 90, 232-248.	4.0	14
11	A matheuristic for the cell formation problem. <i>Optimization Letters</i> , 2018, 12, 335-346.	1.6	4
12	Efficient algorithms for cluster editing. <i>Journal of Combinatorial Optimization</i> , 2016, 31, 347-371.	1.3	15
13	On solving manufacturing cell formation via Biclustler Editing. <i>European Journal of Operational Research</i> , 2016, 254, 769-779.	5.7	14
14	A hybrid iterated local search and variable neighborhood descent heuristic applied to the cell formation problem. <i>Expert Systems With Applications</i> , 2015, 42, 8947-8955.	7.6	24