José Soeiro Ferreira

List of Publications by Year in descending order

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1040056 888059 19 313 9 17 citations g-index h-index papers 21 21 21 271 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	A Two-Stage Method to Solve Location-Routing Problems Based on Sectorization. Lecture Notes in Mechanical Engineering, 2022, , 148-159.	0.4	1
2	A Comparison Between Optimization Tools toÂSolve Sectorization Problem. Lecture Notes in Networks and Systems, 2022, , 40-50.	0.7	O
3	An Application ofÂPreference-Inspired Co-Evolutionary Algorithm toÂSectorization. Lecture Notes in Mechanical Engineering, 2022, , 257-268.	0.4	1
4	Using variable neighbourhood descent and genetic algorithms for sequencing mixed-model assembly systems in the footwear industry. Operations Research Perspectives, 2021, 8, 100193.	2.1	3
5	A Comparison Between Simultaneous and Hierarchical Approaches to Solve a Multi-Objective Location-Routing Problem. AIRO Springer Series, 2021, , 251-263.	0.6	5
6	Geographically Separating Sectors in Multi-Objective Location-RoutingProblems. WSEAS Transactions on Computers, 2020, 19, 98-102.	0.4	2
7	A Comparison between NSGA-II and NSGA-III to Solve Multi-Objective Sectorization Problems based on Statistical Parameter Tuning. , 2020, , .		2
8	Balancing mixed-model assembly systems in the footwear industry with a variable neighbourhood descent method. Computers and Industrial Engineering, 2018, 121, 161-176.	6.3	17
9	Balancing a Mixed-Model Assembly System in the Footwear Industry. IFIP Advances in Information and Communication Technology, 2017, , 527-535.	0.7	0
10	Waste collection routingâ€"limited multiple landfills and heterogeneous fleet. Networks, 2015, 65, 155-165.	2.7	20
11	Measures in Sectorization Problems. Studies in Big Data, 2015, , 203-211.	1.1	11
12	Multimethodology in Metaheuristics. Journal of the Operational Research Society, 2013, 64, 873-883.	3.4	17
13	Heuristics for a dynamic rural postman problem. Computers and Operations Research, 2007, 34, 3281-3294.	4.0	36
14	Reel and sheet cutting at a paper mill. Computers and Operations Research, 2004, 31, 1223-1243.	4.0	41
15	A New Upper Bound for the Cylinder Packing Problem. International Transactions in Operational Research, 2001, 8, 571-583.	2.7	9
16	A simulation analysis of sequencing rules in a flexible flowline. European Journal of Operational Research, 1999, 119, 440-450.	5.7	11
17	A two-phase roll cutting problem. European Journal of Operational Research, 1990, 44, 185-196.	5.7	52
18	An improved version of Wang's algorithm for two-dimensional cutting problems. European Journal of Operational Research, 1990, 44, 256-266.	5.7	70

#	Article	IF	CITATIONS
19	OPTIMIZATION OF A PUMP-PIPE SYSTEM BY DYNAMIC PROGRAMMING. Engineering Optimization, 1984, 7, 241-251.	2.6	10