Isabel C S Correia

List of Publications by Year
in descending order

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24	904	430442	713013
papers	citations	18	21
		h-index	g-index

24	24	24	681
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Integrated facility location and capacity planning under uncertainty. Computational and Applied Mathematics, 2021, 40, 1.	1.0	11
2	Heuristics for a multi-period facility location problem with delayed demand satisfaction. Computers and Industrial Engineering, 2020, 139, 106171.	3.4	13
3	Modeling frameworks for the multiâ€skill resourceâ€constrained project scheduling problem: a theoretical and empirical comparison. International Transactions in Operational Research, 2019, 26, 946-967.	1.8	28
4	Facility Location Under Uncertainty. , 2019, , 185-213.		17
5	A biased random-key genetic algorithm for the project scheduling problem with flexible resources. Top, 2018, 26, 283-308.	1.1	23
6	Modeling the shelter site location problem using chance constraints: A case study for Istanbul. European Journal of Operational Research, 2018, 270, 132-145.	3.5	50
7	A stochastic multi-period capacitated multiple allocation hub location problem: Formulation and inequalities. Omega, 2018, 74, 122-134.	3.6	79
8	A multi-period facility location problem with modular capacity adjustments and flexible demand fulfillment. Computers and Industrial Engineering, 2017, 110, 307-321.	3.4	40
9	Multi-period capacitated facility location under delayed demand satisfaction. European Journal of Operational Research, 2016, 255, 729-746.	3.5	31
10	Priority-based heuristics for the multi-skill resource constrained project scheduling problem. Expert Systems With Applications, 2016, 57, 91-103.	4.4	65
11	Facility Location Under Uncertainty. , 2015, , 177-203.		27
12	A note on â€œbranch-and-price approach for the multi-skill project scheduling problemâ€• Optimization Letters, 2015, 9, 1255-1258.	0.9	5
13	A Modeling Framework for Project Staffing and Scheduling Problems. , 2015, , 547-564.		11
14	Multi-product Capacitated Single-Allocation Hub Location Problems: Formulations and Inequalities. Networks and Spatial Economics, 2014, 14, 1-25.	0.7	25
15	The impact of fixed and variable costs in a multi-skill project scheduling problem: An empirical study. Computers and Industrial Engineering, 2014, 72, 230-238.	3.4	34
16	Comparing classical performance measures for a multi-period, two-echelon supply chain network design problem with sizing decisions. Computers and Industrial Engineering, 2013, 64, 366-380.	3.4	51
17	Project scheduling with flexible resources: formulation and inequalities. OR Spectrum, 2012, 34, 635-663.	2.1	47
18	Hub and spoke network design with single-assignment, capacity decisions and balancing requirements. Applied Mathematical Modelling, 2011, 35, 4841-4851.	2.2	37

#	Article	IF	Citations
19	Discretized formulations for capacitated location problems with modular distribution costs. European Journal of Operational Research, 2010, 204, 237-244.	3.5	26
20	The capacitated single-allocation hub location problem revisited: A note on a classical formulation. European Journal of Operational Research, 2010, 207, 92-96.	3.5	55
21	Single-assignment hub location problems with multiple capacity levels. Transportation Research Part B: Methodological, 2010, 44, 1047-1066.	2.8	83
22	Solving the variable size bin packing problem with discretized formulations. Computers and Operations Research, 2008, 35, 2103-2113.	2.4	67
23	Bounds for the single source modular capacitated plant location problem. Computers and Operations Research, 2006, 33, 2991-3003.	2.4	24
24	A Lagrangean Heuristic for a Modular Capacitated Location Problem. Annals of Operations Research, 2003, 122, 141-161.	2.6	55