Abdelkader Sbihi

List of Publications by Year
in descending order

17 papers	712 citations	933447 10 h-index	1199594 12 g-index
17 all docs	17 docs citations	17 times ranked	609 citing authors

#	Article	IF	Citations
1	Combinatorial optimization and Green Logistics. Annals of Operations Research, 2010, 175, 159-175.	4.1	171
2	Combinatorial optimization and Green Logistics. 4or, 2007, 5, 99-116.	1.6	162
3	Heuristic algorithms for the multiple-choice multidimensional knapsack problem. Journal of the Operational Research Society, 2004, 55, 1323-1332.	3.4	107
4	A Reactive Local Search-Based Algorithm for the Multiple-Choice Multi-Dimensional Knapsack Problem. Computational Optimization and Applications, 2006, 33, 271-285.	1.6	73
5	A best first search exact algorithm for the Multiple-choice Multidimensional Knapsack Problem. Journal of Combinatorial Optimization, 2007, 13, 337-351.	1.3	62
6	The potentials of combining Blockchain technology and Internet of Things for digital reverse supply chain: A case study. Journal of Cleaner Production, 2022, 337, 130609.	9.3	53
7	A cooperative local search-based algorithm for the Multiple-Scenario Max–Min Knapsack Problem. European Journal of Operational Research, 2010, 202, 339-346.	5.7	26
8	Solving a mixed integer linear program with times setup for the steel-continuous casting planning and scheduling problem. International Journal of Production Research, 2014, 52, 7276-7296.	7.5	21
9	An Efficient Algorithm for the Knapsack Sharing Problem. Computational Optimization and Applications, 2002, 23, 27-45.	1.6	13
10	A genetic algorithm for the steel continuous casting with inter-sequence dependent setups and dedicated machines. RAIRO - Operations Research, 2018, 52, 1351-1376.	1.8	12
11	Adaptive perturbed neighbourhood search for the expanding capacity multiple-choice knapsack problem. Journal of the Operational Research Society, 2013, 64, 1461-1473.	3.4	6
12	An exploratory model for outsourcing-purchasing activities based on a comparative study. Supply Chain Forum, 2017, 18, 138-149.	4.2	4
13	Capacitated Arc Routing Problem over Sparse Underlying Graph under Travel Costs Uncertainty. , 2018, , .		2
14	Efficient algorithms under dynamic graphs to solve the Capacitated Arc Routing Problem with feasible sparse graph. RAIRO - Operations Research, 2019, 53, 303-322.	1.8	0
15	The operating behaviour of unbalanced, unpaced merging assembly lines. RAIRO - Operations Research, 2021, 55, 99-113.	1.8	0
16	An Efficient Algorithm Based Tabu Search for the Robust Sparse CARP Under Travel Costs Uncertainty. Communications in Computer and Information Science, 2019, , 153-174.	0.5	0
17	Nuclear Warehouse: Emphasize on Energy Efficiency Strategy in Global Supply Chain. Journal of International Logistics and Trade, 2014, 12, 61-80.	0.9	0