

Nelson Chibeles-Martins

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

225
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

306
citing authors

#	ARTICLE	IF	CITATIONS
1	A combined optimisation and decision-making approach for battery-supported HMGS. Journal of the Operational Research Society, 2020, 71, 762-774.	3.4	23
2	Comparison of two Meta-Heuristics for the Bi-Objective Flexible Job Shop Scheduling Problem with Sequence Dependent Setup Times. Computer Aided Chemical Engineering, 2020, , 181-186.	0.5	0
3	A review of multi-criteria decision making approaches for evaluating energy storage systems for grid applications. Renewable and Sustainable Energy Reviews, 2019, 107, 516-534.	16.4	147
4	A Bi-objective two step Simulated Annealing Algorithm for Production Scheduling. Computer Aided Chemical Engineering, 2017, , 1351-1356.	0.5	2
5	A multi-objective meta-heuristic approach for the design and planning of green supply chains - MBSA. Expert Systems With Applications, 2016, 47, 71-84.	7.6	31
6	Simulated Annealing for Production Scheduling: A Case Study. Studies in Big Data, 2015, , 107-114.	1.1	0
7	Multi-Objective Meta-Heuristic Approach supported by an Improved Local Search Strategy for the Design and Planning of Supply Chain Networks. Computer Aided Chemical Engineering, 2014, 33, 313-318.	0.5	3
8	A Simulated Annealing Algorithm for the Design and Planning of Supply Chains with Economic and Environmental Objectives. Computer Aided Chemical Engineering, 2012, 30, 21-25.	0.5	10
9	A Simulated Annealing Approach for the BiObjective Design and Scheduling of Multipurpose Batch Plants. Computer Aided Chemical Engineering, 2011, , 865-869.	0.5	3
10	A Meta-Heuristics Approach for the Design and Scheduling of Multipurpose Batch Plants. Computer Aided Chemical Engineering, 2010, 28, 1315-1320.	0.5	6