

Nelson Chibeles-Martins

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7377741/publications.pdf>

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