

Christelle GuÃ©ret

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

2,080
citations

643344

15
h-index

939365

18
g-index

22
all docs

22
docs citations

22
times ranked

2095
citing authors

#	ARTICLE	IF	CITATIONS
1	The electric vehicle routing problem with nonlinear charging function. <i>Transportation Research Part B: Methodological</i> , 2017, 103, 87-110.	2.8	337
2	A multi-space sampling heuristic for the green vehicle routing problem. <i>Transportation Research Part C: Emerging Technologies</i> , 2016, 70, 113-128.	3.9	144
3	Complexity of a one-to-one meeting scheduling problem with two types of actors. <i>Journal of the Operational Research Society</i> , 2015, 66, 1730-1741.	2.1	0
4	Towards an approach to manage smart grids like any other power plant. , 2014, , .		0
5	A parallel matheuristic for the technician routing and scheduling problem. <i>Optimization Letters</i> , 2013, 7, 1525-1535.	0.9	84
6	Joint-optimization of inventory policies on a multi-product multi-echelon pharmaceutical system with batching and ordering constraints. <i>European Journal of Operational Research</i> , 2013, 231, 98-108.	3.5	67
7	A review of dynamic vehicle routing problems. <i>European Journal of Operational Research</i> , 2013, 225, 1-11.	3.5	876
8	Combinatorial optimization in production and logistics systems. <i>RAIRO - Operations Research</i> , 2013, 47, 395-397.	1.0	0
9	An Optimal Constraint Programming Approach to the Open-Shop Problem. <i>INFORMS Journal on Computing</i> , 2012, 24, 228-244.	1.0	27
10	An event-driven optimization framework for dynamic vehicle routing. <i>Decision Support Systems</i> , 2012, 54, 414-423.	3.5	69
11	A constraint programming approach for a batch processing problem with non-identical job sizes. <i>European Journal of Operational Research</i> , 2012, 221, 533-545.	3.5	46
12	Constructive Heuristics for the Multicompartment Vehicle Routing Problem with Stochastic Demands. <i>Transportation Science</i> , 2011, 45, 346-363.	2.6	42
13	A memetic algorithm for the multi-compartment vehicle routing problem with stochastic demands. <i>Computers and Operations Research</i> , 2010, 37, 1886-1898.	2.4	137
14	A Memetic Algorithm for a Pick-Up and Delivery Problem by Helicopter. <i>Studies in Computational Intelligence</i> , 2009, , 173-190.	0.7	8
15	Complexity of flowshop scheduling problems with a new blocking constraint. <i>European Journal of Operational Research</i> , 2006, 169, 855-864.	3.5	65
16	Solving Dynamic Resource Constraint Project Scheduling Problems Using New Constraint Programming Tools. <i>Lecture Notes in Computer Science</i> , 2003, , 39-59.	1.0	10
17	Loading aircraft for military operations. <i>Journal of the Operational Research Society</i> , 2003, 54, 458-465.	2.1	19
18	Using intelligent backtracking to improve branch-and-bound methods: An application to Open-Shop problems. <i>European Journal of Operational Research</i> , 2000, 127, 344-354.	3.5	46

#	ARTICLE	IF	CITATIONS
19	Classical and new heuristics for the open-shop problem: A computational evaluation. European Journal of Operational Research, 1998, 107, 306-314.	3.5	65
20	Building University timetables using constraint logic programming. Lecture Notes in Computer Science, 1996, , 130-145.	1.0	36
21	Reactive Approaches. , 0, , 191-201.		0