

Geir Hasle

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25
papers

1,007
citations

15
h-index

29
g-index

29
ext. papers

1,146
ext. citations

3.8
avg, IF

4.18
L-index

#	Paper	IF	Citations
25	Industrial aspects and literature survey: Combined inventory management and routing. <i>Computers and Operations Research</i> , 2010 , 37, 1515-1536	4.6	317
24	Industrial aspects and literature survey: Fleet composition and routing. <i>Computers and Operations Research</i> , 2010 , 37, 2041-2061	4.6	214
23	A multi-start local search algorithm for the vehicle routing problem with time windows. <i>European Journal of Operational Research</i> , 2004 , 159, 586-605	5.6	78
22	Metaheuristics for the Vehicle Routing Problem and Its Extensions: A Categorized Bibliography. <i>Operations Research/ Computer Science Interfaces Series</i> , 2008 , 143-169	0.3	69
21	An Effective Multirestart Deterministic Annealing Metaheuristic for the Fleet Size and Mix Vehicle-Routing Problem with Time Windows. <i>Transportation Science</i> , 2008 , 42, 371-386	4.4	64
20	Special issue on Rich Vehicle Routing Problems. <i>Central European Journal of Operations Research</i> , 2006 , 14, 103-104	2.2	35
19	Industrial Vehicle Routing 2007 , 397-435		26
18	GPU computing in discrete optimization. Part II: Survey focused on routing problems. <i>EURO Journal on Transportation and Logistics</i> , 2013 , 2, 159-186	2.4	24
17	A memetic NSGA-II for the bi-objective mixed capacitated general routing problem. <i>Journal of Heuristics</i> , 2015 , 21, 359-390	1.9	23
16	GPU computing in discrete optimization. Part I: Introduction to the GPU. <i>EURO Journal on Transportation and Logistics</i> , 2013 , 2, 129-157	2.4	21
15	Metaheuristics on GPUs. <i>Journal of Parallel and Distributed Computing</i> , 2013 , 73, 1-3	4.4	19
14	Dynamic And Stochastic Vehicle Routing In Practice 2007 , 41-63		18
13	An Adaptive Iterated Local Search for the Mixed Capacitated General Routing Problem. <i>Transportation Science</i> , 2016 , 50, 1223-1238	4.4	17
12	Arc routing problems: A review of the past, present, and future. <i>Networks</i> , 2021 , 77, 88-115	1.6	17
11	A lower bound for the Node, Edge, and Arc Routing Problem. <i>Computers and Operations Research</i> , 2013 , 40, 943-952	4.6	15
10	Anticipating emission-sensitive traffic management strategies for dynamic delivery routing. <i>Transportation Research, Part D: Transport and Environment</i> , 2018 , 62, 345-361	6.4	10
9	Combining pickups and deliveries in vehicle routing [An assessment of carbon emission effects. <i>Transportation Research Part C: Emerging Technologies</i> , 2017 , 80, 117-132	8.4	7

8	Chapter 12: Software Tools and Emerging Technologies for Vehicle Routing and Intermodal Transportation 2014 , 351-380		7
7	Adaptive Large Neighborhood Search on the Graphics Processing Unit. <i>European Journal of Operational Research</i> , 2019 , 275, 53-66	5.6	6
6	Interactive planning for sustainable forest management. <i>Annals of Operations Research</i> , 2000 , 95, 19-40	3.2	5
5	Preface: logistics, optimization and transportation in memory of the late Arne Løketangen. <i>Annals of Operations Research</i> , 2017 , 253, 709-711	3.2	2
4	Chapter 16: Arc Routing Applications in Newspaper Delivery 2015 , 371-395		1
3	AI approaches to production management. <i>Expert Systems With Applications</i> , 1991 , 3, 229-239	7.8	1
2	Solving the Long-Term Forest Treatment Scheduling Problem 2007 , 437-473		1
1	Transportation management in distributed enterprises. <i>Human Systems Management</i> , 1999 , 18, 203-212	1.9	1