

Geir Hasle

List of Publications by Year in Descending Order

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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	Arc routing problems: A review of the past, present, and future. <i>Networks</i> , 2021 , 77, 88-115	1.6	17
24	Adaptive Large Neighborhood Search on the Graphics Processing Unit. <i>European Journal of Operational Research</i> , 2019 , 275, 53-66	5.6	6
23	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
22	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
21	Preface: logistics, optimization and transportation [In memory of the late Arne L�kjetangen. <i>Annals of Operations Research</i> , 2017 , 253, 709-711	3.2	2
20	An Adaptive Iterated Local Search for the Mixed Capacitated General Routing Problem. <i>Transportation Science</i> , 2016 , 50, 1223-1238	4.4	17
19	Chapter 16: Arc Routing Applications in Newspaper Delivery 2015 , 371-395		1
18	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
17	Chapter 12: Software Tools and Emerging Technologies for Vehicle Routing and Intermodal Transportation 2014 , 351-380		7
16	Metaheuristics on GPUs. <i>Journal of Parallel and Distributed Computing</i> , 2013 , 73, 1-3	4.4	19
15	A lower bound for the Node, Edge, and Arc Routing Problem. <i>Computers and Operations Research</i> , 2013 , 40, 943-952	4.6	15
14	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
13	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
12	Industrial aspects and literature survey: Combined inventory management and routing. <i>Computers and Operations Research</i> , 2010 , 37, 1515-1536	4.6	317
11	Industrial aspects and literature survey: Fleet composition and routing. <i>Computers and Operations Research</i> , 2010 , 37, 2041-2061	4.6	214
10	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
9	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

8	Industrial Vehicle Routing 2007 , 397-435		26
7	Solving the Long-Term Forest Treatment Scheduling Problem 2007 , 437-473		1
6	Dynamic And Stochastic Vehicle Routing In Practice 2007 , 41-63		18
5	Special issue on Rich Vehicle Routing Problems. <i>Central European Journal of Operations Research</i> , 2006 , 14, 103-104	2.2	35
4	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
3	Interactive planning for sustainable forest management. <i>Annals of Operations Research</i> , 2000 , 95, 19-40	3.2	5
2	Transportation management in distributed enterprises. <i>Human Systems Management</i> , 1999 , 18, 203-212	1.9	1
1	AI approaches to production management. <i>Expert Systems With Applications</i> , 1991 , 3, 229-239	7.8	1