

Allan Larsen

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5577047/allan-larsen-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

17
papers

1,195
citations

16
h-index

19
g-index

19
ext. papers

1,453
ext. citations

4.9
avg, IF

4.64
L-index

#	Paper	IF	Citations
17	Stochastic fleet mix optimization: Evaluating electromobility in urban logistics. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2022 , 158, 102554	9	1
16	Risk-averse optimization of disaster relief facility location and vehicle routing under stochastic demand. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2020 , 141, 102015	9	24
15	An urban consolidation center in the city of Copenhagen: A simulation study. <i>International Journal of Sustainable Transportation</i> , 2019 , 13, 675-691	3.6	27
14	A matheuristic for transfer synchronization through integrated timetabling and vehicle scheduling. <i>Transportation Research Part B: Methodological</i> , 2018 , 109, 128-149	7.2	27
13	Electric bus fleet size and mix problem with optimization of charging infrastructure. <i>Applied Energy</i> , 2018 , 211, 282-295	10.7	119
12	The multi-port berth allocation problem with speed optimization and emission considerations. <i>Transportation Research, Part D: Transport and Environment</i> , 2017 , 54, 142-159	6.4	94
11	An adaptive large neighborhood search heuristic for the Electric Vehicle Scheduling Problem. <i>Computers and Operations Research</i> , 2016 , 76, 73-83	4.6	96
10	Integrated Berth Allocation and Quay Crane Assignment Problem: Set partitioning models and computational results. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2015 , 81, 75-97	9	98
9	The Simultaneous Vehicle Scheduling and Passenger Service Problem. <i>Transportation Science</i> , 2013 , 47, 603-616	4.4	39
8	The Waste Collection Vehicle Routing Problem with Time Windows in a City Logistics Context. <i>Procedia, Social and Behavioral Sciences</i> , 2012 , 39, 241-254		83
7	Disruption management in the airline industry: Concepts, models and methods. <i>Computers and Operations Research</i> , 2010 , 37, 809-821	4.6	190
6	Recent Developments in Dynamic Vehicle Routing Systems. <i>Operations Research/ Computer Science Interfaces Series</i> , 2008 , 199-218	0.3	42
5	Dynamic airline scheduling: An analysis of the potentials of re-fleeting and re-timing. <i>Journal of Air Transport Management</i> , 2008 , 14, 163-167	5.1	16
4	Airline disruption management: Perspectives, experiences and outlook. <i>Journal of Air Transport Management</i> , 2007 , 13, 149-162	5.1	142
3	Classification Of Dynamic Vehicle Routing Systems. <i>Operations Research/ Computer Science Interfaces Series</i> , 2007 , 19-40	0.3	17
2	The A Priori Dynamic Traveling Salesman Problem with Time Windows. <i>Transportation Science</i> , 2004 , 38, 459-472	4.4	66
1	Partially dynamic vehicle routing models and algorithms. <i>Journal of the Operational Research Society</i> , 2002 , 53, 637-646	2	114

