

Sibel A Alumur

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7923467/publications.pdf>

Version: 2024-02-01

22
papers

2,360
citations

567144

15
h-index

752573

20
g-index

23
all docs

23
docs citations

23
times ranked

1355
citing authors

#	ARTICLE	IF	CITATIONS
1	Network hub location problems: The state of the art. <i>European Journal of Operational Research</i> , 2008, 190, 1-21.	3.5	720
2	Multi-period reverse logistics network design. <i>European Journal of Operational Research</i> , 2012, 220, 67-78.	3.5	260
3	A new model for the hazardous waste location-routing problem. <i>Computers and Operations Research</i> , 2007, 34, 1406-1423.	2.4	235
4	Multimodal hub location and hub network design. <i>Omega</i> , 2012, 40, 927-939.	3.6	165
5	Hub location under uncertainty. <i>Transportation Research Part B: Methodological</i> , 2012, 46, 529-543.	2.8	160
6	The design of single allocation incomplete hub networks. <i>Transportation Research Part B: Methodological</i> , 2009, 43, 936-951.	2.8	150
7	A tabu-search based heuristic for the hub covering problem over incomplete hub networks. <i>Computers and Operations Research</i> , 2009, 36, 3088-3096.	2.4	120
8	Hierarchical multimodal hub location problem with time-definite deliveries. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2012, 48, 1107-1120.	3.7	113
9	Perspectives on modeling hub location problems. <i>European Journal of Operational Research</i> , 2021, 291, 1-17.	3.5	88
10	The design of capacitated intermodal hub networks with different vehicle types. <i>Transportation Research Part B: Methodological</i> , 2016, 86, 51-65.	2.8	60
11	A hub covering network design problem for cargo applications in Turkey. <i>Journal of the Operational Research Society</i> , 2009, 60, 1349-1359.	2.1	53
12	Multi-period hub network design problems with modular capacities. <i>Annals of Operations Research</i> , 2016, 246, 289-312.	2.6	43
13	Modeling congestion and service time in hub location problems. <i>Applied Mathematical Modelling</i> , 2018, 55, 13-32.	2.2	40
14	Profit maximizing hub location problems. <i>Omega</i> , 2019, 86, 1-15.	3.6	36
15	Benders Decomposition for the Profit Maximizing Capacitated Hub Location Problem with Multiple Demand Classes. <i>Transportation Science</i> , 2020, 54, 1446-1470.	2.6	36
16	Spatial Analysis of Single Allocation Hub Location Problems. <i>Networks and Spatial Economics</i> , 2016, 16, 1075-1101.	0.7	16
17	Robust Stochastic Models for Profit-Maximizing Hub Location Problems. <i>Transportation Science</i> , 2021, 55, 1322-1350.	2.6	16
18	Shipment scheduling in hub location problems. <i>Transportation Research Part B: Methodological</i> , 2018, 115, 126-142.	2.8	15

#	ARTICLE	IF	CITATIONS
19	Collection Center Location with Equity Considerations in Reverse Logistics Networks. Infor, 2014, 52, 157-173.	0.5	14
20	Location and Logistics. , 2015, , 419-441.		9
21	Hub Location and Related Models. Profiles in Operations Research, 2019, , 237-252.	0.3	8
22	Green Location Problems. , 2019, , 591-610.		3