

Ozlem Karsu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

332
citations

1040056

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docs citations

24
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	Solution approaches for equitable multiobjective integer programming problems. <i>Annals of Operations Research</i> , 2022, 311, 967-995.	4.1	1
2	Fair resource allocation: Using welfare-based dominance constraints. <i>European Journal of Operational Research</i> , 2022, 297, 560-578.	5.7	19
3	Ensuring multidimensional equality in public service. <i>Socio-Economic Planning Sciences</i> , 2022, 80, 101176.	5.0	1
4	Planning sustainable routes: Economic, environmental and welfare concerns. <i>European Journal of Operational Research</i> , 2022, 301, 110-123.	5.7	6
5	Split algorithms for multiobjective integer programming problems. <i>Computers and Operations Research</i> , 2022, 140, 105673.	4.0	0
6	Towards the Sustainable Development Goals: A Bi-objective framework for electricity access. <i>Energy</i> , 2021, 216, 119305.	8.8	3
7	Trading off health and financial protection benefits with multiobjective optimization. <i>Health Economics (United Kingdom)</i> , 2021, 30, 55-69.	1.7	2
8	Clean Water Network Design for Refugee Camps. <i>Networks and Spatial Economics</i> , 2021, 21, 175-198.	1.6	3
9	Humanitarian facility location under uncertainty: Critical review and future prospects. <i>Omega</i> , 2021, 102, 102393.	5.9	49
10	An exact algorithm for biobjective integer programming problems. <i>Computers and Operations Research</i> , 2021, 132, 105298.	4.0	4
11	Exact and heuristic solution approaches for the airport gate assignment problem. <i>Omega</i> , 2021, 103, 102422.	5.9	22
12	Balance in resource allocation problems: a changing reference approach. <i>OR Spectrum</i> , 2020, 42, 297-326.	3.4	6
13	The refugee camp management: a general framework and a unifying decision-making model. <i>Journal of Humanitarian Logistics and Supply Chain Management</i> , 2019, 9, 131-150.	2.8	9
14	An exact algorithm for the minimum squared load assignment problem. <i>Computers and Operations Research</i> , 2019, 106, 76-90.	4.0	8
15	Bi-objective optimization of a grid-connected decentralized energy system. <i>International Journal of Energy Research</i> , 2018, 42, 447-465.	4.5	12
16	Capturing preferences for inequality aversion in decision support. <i>European Journal of Operational Research</i> , 2018, 264, 686-706.	5.7	10
17	Equitable decision making approaches over allocations of multiple benefits to multiple entities. <i>Omega</i> , 2018, 81, 85-98.	5.9	3
18	EÄitlikÄi Äok AmaÄlÄ SÄrt ÄantasÄ Problemi. <i>Gazi Äniversitesi Fen Bilimleri Dergisi</i> , 2018, 6, 358-373.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Approaches for inequity-averse sorting. Computers and Operations Research, 2016, 66, 67-80.	4.0	9
20	Inequity averse optimization in operational research. European Journal of Operational Research, 2015, 245, 343-359.	5.7	101
21	Bicriteria multiresource generalized assignment problem. Naval Research Logistics, 2014, 61, 621-636.	2.2	9
22	Incorporating balance concerns in resource allocation decisions: A bi-criteria modelling approach. Omega, 2014, 44, 70-82.	5.9	29
23	The multi-resource agent bottleneck generalised assignment problem. International Journal of Production Research, 2012, 50, 309-324.	7.5	21