Ali Ekici

List of Publications by Year
in descending order

24 papers	653 citations	687220 13 h-index	752573 20 g-index
24 all docs	24 docs citations	24 times ranked	702 citing authors

#	Article	IF	Citations
1	Variable-sized bin packing problem with conflicts and item fragmentation. Computers and Industrial Engineering, 2022, 163, 107844.	3.4	4
2	Bin Packing Problem with Conflicts and Item Fragmentation. Computers and Operations Research, 2021, 126, 105113.	2.4	16
3	Supplier selection and order allocation in the presence of suppliers with exact annual capacity. European Journal of Industrial Engineering, 2021, 15, 803.	0.5	1
4	Inventory routing for the last mile delivery of humanitarian relief supplies. OR Spectrum, 2020, 42, 621-660.	2.1	8
5	Cyclic ordering policies from capacitated suppliers under limited cycle time. Computers and Industrial Engineering, 2019, 128, 336-345.	3.4	2
6	An application of unrelated parallel machine scheduling with sequence-dependent setups at Vestel Electronics. Computers and Operations Research, 2019, 111, 130-140.	2.4	27
7	Dynamic facility location with supplier selection under quantity discount. Computers and Industrial Engineering, 2019, 134, 64-74.	3.4	15
8	Improving blood products supply through donation tailoring. Computers and Operations Research, 2019, 102, 10-21.	2.4	17
9	Humanitarian relief supplies distribution: an application of inventory routing problem. Annals of Operations Research, 2019, 283, 119-141.	2.6	31
10	Blood Supply Chain Management and Future Research Opportunities. Profiles in Operations Research, 2018, , 241-266.	0.3	8
11	Managing platelet supply through improved routing of blood collection vehicles. Computers and Operations Research, 2018, 98, 113-126.	2.4	25
12	Solving a Modified TSP Problem by a Greedy Heuristic for Cost Minimization. International Journal of Modeling and Optimization, 2018, 8, 138-144.	0.4	0
13	Pricing decisions in a strategic single retailer/dual suppliers setting under order size constraints. International Journal of Production Research, 2016, 54, 1887-1898.	4.9	8
14	Coordinating collection and appointment scheduling operations at the blood donation sites. Computers and Industrial Engineering, 2015, 87, 260-266.	3.4	32
15	Cyclic Delivery Schedules for an Inventory Routing Problem. Transportation Science, 2015, 49, 817-829.	2.6	25
16	Modeling Influenza Pandemic and Planning Food Distribution. Manufacturing and Service Operations Management, 2014, 16, 11-27.	2.3	108
17	An improved model for supplier selection under capacity constraint and multiple criteria. International Journal of Production Economics, 2013, 141, 574-581.	5.1	45
18	Multiple agents maximum collection problem with time dependent rewards. Computers and Industrial Engineering, 2013, 64, 1009-1018.	3.4	18

#	Article	IF	Citations
19	Solution approaches for the cutting stock problem with setup cost. Computers and Operations Research, 2013, 40, 225-235.	2.4	40
20	Optimal job splitting on a multi€slot machine with applications in the printing industry. Naval Research Logistics, 2010, 57, 237-251.	1.4	12
21	Multi-robot routing with linear decreasing rewards over time. , 2009, , .		5
22	Pandemic influenza response. , 2008, , .		16
23	Dimension reduction and coefficient estimation in multivariate linear regression. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2007, 69, 329-346.	1.1	189
24	A two-phase heuristic algorithm for the label printing problem. Top, 0, , 1.	1.1	1