

# Mohammad Yavari

## List of Publications by Year in descending order

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13  
papers

453  
citations

1163117

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1125743

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docs citations

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times ranked

383  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pricing policies for a dual-channel green supply chain under demand disruptions. <i>Computers and Industrial Engineering</i> , 2019, 127, 493-510.	6.3	122
2	Heuristic method for robust optimization model for green closed-loop supply chain network design of perishable goods. <i>Journal of Cleaner Production</i> , 2019, 226, 282-305.	9.3	90
3	An integrated two-layer network model for designing a resilient green-closed loop supply chain of perishable products under disruption. <i>Journal of Cleaner Production</i> , 2019, 230, 198-218.	9.3	68
4	Designing a resilient-green closed loop supply chain network for perishable products by considering disruption in both supply chain and power networks. <i>Computers and Chemical Engineering</i> , 2020, 134, 106680.	3.8	61
5	Suppliers's coalition strategy for green-Resilient supply chain network design. <i>Journal of Industrial and Production Engineering</i> , 2021, 38, 197-212.	3.1	30
6	Demand management to cope with routes disruptions in location-inventory-routing problem for perishable products. <i>Research in Transportation Business and Management</i> , 2020, 37, 100552.	2.9	26
7	Joint Dynamic Pricing and Inventory Control for Perishable Products Taking into Account Partial Backlogging and Inflation. <i>International Journal of Applied and Computational Mathematics</i> , 2019, 5, 1.	1.6	22
8	Integrated decision making for parts ordering and scheduling of jobs on two-stage assembly problem in three level supply chain. <i>Journal of Manufacturing Systems</i> , 2018, 46, 137-151.	13.9	15
9	Semi-permutation-based genetic algorithm for order acceptance and scheduling in two-stage assembly problem. <i>Neural Computing and Applications</i> , 2020, 32, 2989-3003.	5.6	8
10	Restructuring hierarchical capacitated facility location problem with extended coverage radius under uncertainty. <i>Operational Research</i> , 2021, 21, 91-138.	2.0	5
11	A branch and bound algorithm for solving large-scale single-machine scheduling problems with non-identical release dates. <i>European Journal of Industrial Engineering</i> , 2018, 12, 24.	0.8	3
12	Simultaneous supplier selection and network configuration for green closed-loop supply chain under uncertainty. <i>International Journal of Industrial and Systems Engineering</i> , 2020, 35, 235.	0.2	2
13	Ambulance dispatching and relocation problem considering overcrowding of emergency departments. <i>IJSE Transactions on Healthcare Systems Engineering</i> , 2022, 12, 263-274.	1.7	1