

# Adel Elomri

## List of Publications by Citations

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

24  
papers

629  
citations

9  
h-index

25  
g-index

28  
ext. papers

858  
ext. citations

4.5  
avg, IF

4.56  
L-index

#	Paper	IF	Citations
24	The carbon-constrained EOQ. <i>Operations Research Letters</i> , <b>2013</b> , 41, 172-179	1	271
23	Global reverse supply chain design for solid waste recycling under uncertainties and carbon emission constraint. <i>Waste Management</i> , <b>2017</b> , 64, 358-370	8.6	79
22	Impacts of COVID-19 on Global Supply Chains: Facts and Perspectives. <i>IEEE Engineering Management Review</i> , <b>2020</b> , 48, 153-166	3.6	79
21	Emission policies and their analysis for the design of hybrid and dedicated closed-loop supply chains. <i>Journal of Cleaner Production</i> , <b>2017</b> , 142, 4152-4168	10.3	42
20	A model for capacitated green vehicle routing problem with the time-varying vehicle speed and soft time windows. <i>Computers and Industrial Engineering</i> , <b>2019</b> , 137, 106011	6.4	35
19	On the effectiveness of emission penalties in decentralized supply chains. <i>European Journal of Operational Research</i> , <b>2019</b> , 274, 1155-1167	5.6	29
18	The Design of Green Supply Chains under Carbon Policies: A Literature Review of Quantitative Models. <i>Sustainability</i> , <b>2019</b> , 11, 3094	3.6	26
17	Coalition Formation and Cost Allocation for Joint Replenishment Systems. <i>Production and Operations Management</i> , <b>2012</b> , 21, 1015-1027	3.6	19
16	The Compounded Effects of COVID-19 Pandemic and Desert Locust Outbreak on Food Security and Food Supply Chain. <i>Sustainability</i> , <b>2021</b> , 13, 1063	3.6	15
15	Product-service supplier pre-evaluation with modified fuzzy ANP reducing decision information distortion. <i>International Journal of Computer Integrated Manufacturing</i> , <b>2017</b> , 30, 738-754	4.3	8
14	Data of the design of solar assisted district cooling systems. <i>Data in Brief</i> , <b>2020</b> , 30, 105541	1.2	4
13	Optimization of design and operation of solar assisted district cooling systems. <i>Energy Conversion and Management: X</i> , <b>2020</b> , 6, 100028	2.5	4
12	Status review and research strategies on product-service supply chain. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , <b>2020</b> , 234, 1075-1086	2.4	3
11	The last-mile delivery challenge: evaluating the efficiency of smart parcel stations. <i>Supply Chain Forum</i> , 1-10	3.5	3
10	Robust global reverse logistics network redesign for high-grade plastic wastes recycling. <i>Waste Management</i> , <b>2021</b> , 134, 251-262	8.6	3
9	Acute Myeloid Leukemia in Qatar (2010-2016): Clinical, Biological, and Prognostic Factors and Treatment Outcomes. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 553	4.5	2
8	Cost allocation in a full truckload shipment consolidation game. <i>International Journal of Inventory Research</i> , <b>2013</b> , 2, 127	0.4	2

7	Decisions on design and planning of solar-assisted hydroponic farms under various subsidy schemes. <i>Renewable and Sustainable Energy Reviews</i> , <b>2022</b> , 156, 111958	16.2	2
6	An eco-friendly closed-loop supply chain facing demand and carbon price uncertainty. <i>Annals of Operations Research</i> , 1	3.2	1
5	Potential of additive manufacturing for upstream automotive supply chains. <i>Supply Chain Forum</i> , 1-19	3.5	1
4	Bibliometric analysis of cancer care operations management: current status, developments, and future directions.. <i>Health Care Management Science</i> , <b>2022</b> , 1	4	0
3	Solar Technology and District Cooling System in a Hot Climate Regions: Optimal Configuration and Technology Selection. <i>Energies</i> , <b>2022</b> , 15, 2657	3.1	0
2	Optimal design and operation of conventional, solar electric, and solar thermal district cooling systems. <i>Energy Science and Engineering</i> , <b>2022</b> , 10, 324-339	3.4	0
1	Operations management of outpatient chemotherapy process: An optimization-oriented comprehensive review. <i>Operations Research Perspectives</i> , <b>2022</b> , 9, 100214	2.1	