

# Hossein Karimi

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

428  
citations

759055

12  
h-index

752573

20  
g-index

28  
all docs

28  
docs citations

28  
times ranked

420  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance Appraisal of Knowledge Workers Using Augmented Additive Ratio Assessment (A-ARAS) Method: A Case Study. <i>IEEE Transactions on Engineering Management</i> , 2022, 69, 2285-2295.	2.4	9
2	The multi-zone location-routing problem with pricing: a flow-based formulation and two heuristic approaches. <i>Soft Computing</i> , 2021, 25, 741-769.	2.1	2
3	Time slot management in selective pickup and delivery problem with mixed time windows. <i>Computers and Industrial Engineering</i> , 2021, 159, 107512.	3.4	7
4	Implementing MCDM Techniques for Ranking Renewable Energy Projects under Fuzzy Environment: A Case Study. <i>Sustainability</i> , 2021, 13, 12858.	1.6	22
5	A fully fuzzy best-worst multi attribute decision making method with triangular fuzzy number: A case study of maintenance assessment in the hospitals. <i>Applied Soft Computing Journal</i> , 2020, 86, 105882.	4.1	82
6	A new hybrid decision-making framework to rank power supply systems for government organizations: A real case study. <i>Sustainable Energy Technologies and Assessments</i> , 2020, 41, 100779.	1.7	14
7	Evaluation of mechanical behaviour of the rubberized PCC mortar in fixed W/C ratio. <i>Cogent Engineering</i> , 2020, 7, 1831125.	1.1	2
8	A bi-objective incomplete hub location-routing problem with flow shipment scheduling. <i>Applied Mathematical Modelling</i> , 2018, 57, 406-431.	2.2	23
9	The capacitated hub covering location-routing problem for simultaneous pickup and delivery systems. <i>Computers and Industrial Engineering</i> , 2018, 116, 47-58.	3.4	33
10	Flow shipment scheduling in an incomplete hub location-routing network design problem. <i>Computational and Applied Mathematics</i> , 2018, 37, 819-851.	1.3	4
11	Airline hub-and-spoke network design based on airport capacity envelope curve: A practical view. <i>Computers and Industrial Engineering</i> , 2018, 125, 375-393.	3.4	12
12	The multi-route location-routing problem and zone price decision-making using a tabu and variable neighborhood search algorithm. <i>Journal of Industrial and Production Engineering</i> , 2018, 35, 277-297.	2.1	4
13	Pickup and delivery supply chain network with semi soft time windows: metaheuristic approach. <i>International Journal of Management Science and Engineering Management</i> , 2017, 12, 89-95.	2.6	11
14	Objectives, products and demand requirements in integrated supply chain network design: a review. <i>International Journal of Industrial and Systems Engineering</i> , 2016, 23, 181.	0.1	5
15	Non-permutation flow shop scheduling problem with preemption-dependent processing time. <i>Cogent Engineering</i> , 2016, 3, 1243982.	1.1	0
16	Capacity selection for hubs and hub links in hub location problems. <i>International Journal of Management Science and Engineering Management</i> , 2016, 11, 123-133.	2.6	5
17	A time-dependent vehicle routing problem in multigraph with FIFO property. <i>Journal of Manufacturing Systems</i> , 2015, 35, 37-45.	7.6	42
18	Optimizing inventory decisions in a two-level supply chain with order quantity constraints. <i>Applied Mathematical Modelling</i> , 2014, 38, 814-827.	2.2	15

#	ARTICLE	IF	CITATIONS
19	Proprietor and customer costs in the incomplete hub location-routing network topology. Applied Mathematical Modelling, 2014, 38, 1011-1023.	2.2	22
20	Supplier selection using revised multi-segment goal programming model. International Journal of Advanced Manufacturing Technology, 2014, 70, 1227-1234.	1.5	19
21	Designing Incomplete Hub Location-routing Network in Urban Transportation Problem. International Journal of Engineering, Transactions B: Applications, 2013, 26, .	0.6	5
22	Permutation based decision making under fuzzy environment using Tabu search. International Journal of Industrial Engineering Computations, 2012, 3, 301-312.	0.4	5
23	Effective heuristics and meta-heuristics for the quadratic assignment problem with tuned parameters and analytical comparisons. Journal of Industrial Engineering International, 2012, 8, 1.	1.8	17
24	Adjusted permutation method for multiple attribute decision making with meta-heuristic solution approaches. International Journal of Industrial Engineering Computations, 2011, 2, 369-384.	0.4	4
25	Hub covering location problems with different coverage types. Scientia Iranica, 2011, 18, 1571-1578.	0.3	59
26	An analytical comparison to heuristic and meta-heuristic solution methods for Quadratic Assignment Problem. , 2010, , .		3