

# Ehsan Nikbakhsh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5206777/publications.pdf>

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16  
papers

1,002  
citations

933410

10  
h-index

1125717

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

972  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hub location problems: A review of models, classification, solution techniques, and applications. Computers and Industrial Engineering, 2013, 64, 1096-1109.	6.3	435
2	Robust closed-loop supply chain network design for perishable goods in agile manufacturing under uncertainty. International Journal of Production Research, 2012, 50, 4649-4669.	7.5	167
3	Robust closed-loop global supply chain network design under uncertainty: the case of the medical device industry. International Journal of Production Research, 2015, 53, 1596-1624.	7.5	89
4	Robust uncapacitated hub location. Transportation Research Part B: Methodological, 2017, 106, 393-410.	5.9	70
5	A parallel variable neighborhood search for the multi-objective sustainable post-sales network design problem. International Journal of Production Economics, 2013, 145, 117-131.	8.9	62
6	Supply chain management 1982â€“2015: a review. IMA Journal of Management Mathematics, 2016, 27, 353-379.	1.6	58
7	Green Supply Chain Management. Contributions To Management Science, 2009, , 195-220.	0.5	35
8	Humanitarian Logistics Planning in Disaster Relief Operations. , 2011, , 291-332.		22
9	Variable neighborhood search for the bi-objective post-sales network design problem: A fitness landscape analysis approach. Computers and Operations Research, 2014, 52, 300-314.	4.0	20
10	Field path planning using capacitated arc routing problem. Computers and Electronics in Agriculture, 2020, 173, 105401.	7.7	15
11	A multi-stage stochastic programming approach for supply chain risk mitigation via product substitution. Computers and Industrial Engineering, 2020, 149, 106786.	6.3	14
12	Pricing and free periodic maintenance service decisions for an electric-and-fuel automotive supply chain using the total cost of ownership. Applied Energy, 2021, 288, 116471.	10.1	7
13	Performance evaluation of an EMS system using queuing theory and location analysis: A case study. American Journal of Emergency Medicine, 2022, 51, 32-45.	1.6	5
14	Supply Chain Risk Management. , 0, , 176-204.		2
15	Designing a Robust Post-Sales Reverse Logistics Network. Lecture Notes in Electrical Engineering, 2013, , 313-325.	0.4	1
16	A cutting plane algorithm for solving single machine scheduling problems with uncertain sequence-dependent setup times. , 2010, , 119-122.		0