

# Seyed Hassan Ghodsypour

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1386124/publications.pdf>

Version: 2024-02-01

20  
papers

300  
citations

1162889

8  
h-index

887953

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

326  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inventory control system design by integrating inventory classification and policy selection. International Journal of Production Economics, 2012, 140, 655-659.	5.1	58
2	A game theoretic analysis in capacity-constrained supplier-selection and cooperation by considering the total supply chain inventory costs. International Journal of Production Economics, 2016, 181, 87-97.	5.1	57
3	Modelling three-echelon warm-water fish supply chain: A bi-level optimization approach under Nash-Cournot equilibrium. Applied Soft Computing Journal, 2018, 71, 1035-1053.	4.1	34
4	Computing latest starting times of activities in interval-valued networks with minimal time lags. European Journal of Operational Research, 2010, 200, 874-880.	3.5	33
5	A multi objective-BSC model for new product development project portfolio selection. Expert Systems With Applications, 2020, 162, 113757.	4.4	22
6	A supplier-selection model with classification and joint replenishment of inventory items. International Journal of Systems Science, 2016, 47, 1745-1754.	3.7	16
7	A Portfolio Selection Using Fuzzy Analytic Hierarchy Process: A Case Study of Iranian pharmaceutical industry. International Journal of Industrial Engineering Computations, 2011, 2, 225-236.	0.4	14
8	Dynamic Portfolio Selection in Gas Transmission Projects Considering Sustainable Strategic Alignment and Project Interdependencies through Value Analysis. Sustainability, 2021, 13, 5584.	1.6	10
9	On the latest starting times and criticality of activities in a network with imprecise durations. Applied Mathematical Modelling, 2010, 34, 2044-2058.	2.2	8
10	A new simulation-based genetic algorithm to efficiency measure in IDEA with weight restrictions. Measurement: Journal of the International Measurement Confederation, 2017, 108, 26-33.	2.5	8
11	Modeling the dynamics of technological innovation system in the oil and gas sector. Kybernetes, 2018, 47, 771-800.	1.2	7
12	Energy efficiency of Iran buildings: a SWOT-ANP approach. International Journal of Energy Sector Management, 2019, 13, 726-746.	1.2	6
13	New scheduling rules for a dynamic flexible flow line problem with sequence-dependent setup times. Journal of Industrial Engineering International, 2017, 13, 297-306.	1.8	5
14	A bi-objective multi-echelon supply chain model with Pareto optimal points evaluation for perishable products under uncertainty. Scientia Iranica, 2018, .	0.3	4
15	A hybrid imperialist competitive algorithm for solving economic lot and delivery scheduling problem in a four-stage supply chain. Advances in Mechanical Engineering, 2017, 9, 168781401668689.	0.8	3
16	A novel system dynamics model for the motors of a sectoral innovation system-simulating and policymaking. African Journal of Science, Technology, Innovation and Development, 2018, 10, 239-257.	0.8	3
17	Modelling techno-sectoral innovation system. Kybernetes, 2019, 49, 332-361.	1.2	3
18	Environmental analysis for the selection of long-distance natural gas pipeline routes using MACBETH. Management of Environmental Quality, 2022, 33, 241-256.	2.2	3

#	ARTICLE	IF	CITATIONS
19	On Criticality of Paths in Networks with Imprecise Durations and Generalized Precedence Relations. <i>Advances in Intelligent and Soft Computing</i> , 2009, , 315-324.	0.2	2
20	Application of Advanced Impact Analysis in Developing Iran's Gas Industry Scenarios. <i>Industrial Engineering and Management Systems</i> , 2016, 15, 307-317.	0.3	0