

# Ashkan Memari

## List of Publications by Year in descending order

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17  
papers

757  
citations

932766

10  
h-index

1125271

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

835  
citing authors

#	ARTICLE	IF	CITATIONS
1	A mathematical model for optimizing a biofuel supply chain with outsourcing decisions under the carbon trading mechanism. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 1047-1070.	2.9	7
2	Assessment of the building components in the energy efficient design of tropical residential buildings: An application of BIM and statistical Taguchi method. <i>Energy</i> , 2019, 188, 116080.	4.5	32
3	A New Modified Firefly Algorithm for Optimizing a Supply Chain Network Problem. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 7.	1.3	20
4	Learning Competency, Entrepreneurial Orientation Entrepreneurial Innovativeness, and Business Growth: A Study Among Malaysian Chinese Entrepreneurs. , 2019, , .		1
5	Sustainable supplier selection: A multi-criteria intuitionistic fuzzy TOPSIS method. <i>Journal of Manufacturing Systems</i> , 2019, 50, 9-24.	7.6	371
6	Optimizing a Just-In-Time logistics network problem under fuzzy supply and demand: two parameter-tuned metaheuristics algorithms. <i>Neural Computing and Applications</i> , 2018, 30, 3221-3233.	3.2	7
7	An optimization study of a palm oil-based regional bio-energy supply chain under carbon pricing and trading policies. <i>Clean Technologies and Environmental Policy</i> , 2018, 20, 113-125.	2.1	29
8	A tuned NSGA-II to optimize the total cost and service level for a just-in-time distribution network. <i>Neural Computing and Applications</i> , 2017, 28, 3413-3427.	3.2	11
9	Carbon-capped Distribution Planning: A JIT Perspective. <i>Computers and Industrial Engineering</i> , 2016, 97, 111-127.	3.4	26
10	A literature review on green supply chain modelling for optimising CO <sub>2</sub> emission. <i>International Journal of Operational Research</i> , 2016, 26, 509.	0.1	23
11	An Integrated Production-distribution Planning in Green Supply Chain: A Multi-objective Evolutionary Approach. <i>Procedia CIRP</i> , 2015, 26, 700-705.	1.0	27
12	Prioritizing Green Supplier Selection Criteria Using Fuzzy Analytical Network Process. <i>Procedia CIRP</i> , 2015, 26, 689-694.	1.0	65
13	Multi-objective genetic algorithm in green just-in-time logistics. , 2014, , .		3
14	Supplier Selection: A Fuzzy-ANP Approach. <i>Procedia Computer Science</i> , 2014, 31, 691-700.	1.2	119
15	Production Planning and Inventory Control in Automotive Supply Chain Networks. <i>Lecture Notes in Computer Science</i> , 2014, , 430-439.	1.0	5
16	A Huiristic Method for Information Scaling in Manufacturing Organizations. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2014, 69, .	0.3	0
17	Comparison of Two Simulation Software for Modeling a Construction Process. , 2011, , .		11