Peiman Ghasemi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A bi-level mathematical model for logistic management considering the evolutionary game with environmental feedbacks. International Journal of Logistics Management, 2023, 34, 1077-1100.	4.1	29
2	Designing an integrated responsive-green-cold vaccine supply chain network using Internet-of-Things: artificial intelligence-based solutions. Annals of Operations Research, 2023, 328, 531-575.	2.6	31
3	Pricing strategies for online hotel searching: a fuzzy inference system procedure. Kybernetes, 2023, 52, 4913-4936.	1.2	12
4	A stochastic bi-objective simulation–optimization model for cascade disaster location-allocation-distribution problems. Annals of Operations Research, 2022, 309, 103-141.	2.6	25
5	A discrete event simulation method for performance analysis of an additive manufacturing in the dental clinic. International Journal of Advanced Manufacturing Technology, 2022, 118, 2949-2979.	1.5	4
6	A sustainable-resilience healthcare network for handling COVID-19 pandemic. Annals of Operations Research, 2022, 312, 761-825.	2.6	59
7	Designing a sustainable closed-loop supply chain network of face masks during the COVID-19 pandemic: Pareto-based algorithms. Journal of Cleaner Production, 2022, 333, 130056.	4.6	148
8	A cooperative game theory approach for location-routing-inventory decisions in humanitarian relief chain incorporating stochastic planning. Applied Mathematical Modelling, 2022, 104, 750-781.	2.2	25
9	A closed-loop supply chain configuration considering environmental impacts: a self-adaptive NSGA-II algorithm. Applied Intelligence, 2022, 52, 13478-13496.	3.3	41
10	A new modified social engineering optimizer algorithm for engineering applications. Soft Computing, 2022, 26, 4333-4361.	2.1	5
11	Designing a new multi-echelon multi-period closed-loop supply chain network by forecasting demand using time series model: a genetic algorithm. Environmental Science and Pollution Research, 2022, 29, 79754-79768.	2.7	30
12	Designing a sustainable closed-loop supply chain network considering lateral resupply and backup suppliers using fuzzy inference system. Environment, Development and Sustainability, 2022, , 1-34.	2.7	26
13	A New Multiechelon Mathematical Modeling for Pre- and Postdisaster Blood Supply Chain: Robust Optimization Approach. Discrete Dynamics in Nature and Society, 2022, 2022, 1-10.	0.5	19
14	A new humanitarian relief logistic network for multi-objective optimization under stochastic programming. Applied Intelligence, 2022, 52, 13729-13762.	3.3	20
15	Evaluating the Performance of Emergency Centers during Coronavirus Epidemic Using Multi-Criteria Decision-Making Methods (Case Study: Sari City). Discrete Dynamics in Nature and Society, 2022, 2022, 1-13.	0.5	8
16	Ranking of hospitals: A new approach comparing organizational learning criteria. International Journal of Healthcare Management, 2021, 14, 1031-1039.	1.2	12
17	A robust simulation-optimization approach for pre-disaster multi-period location–allocation–inventory planning. Mathematics and Computers in Simulation, 2021, 179, 69-95.	2.4	42
18	Ranking of Sustainable Medical Tourism Destinations in Iran: An Integrated Approach Using Fuzzy SWARA-PROMETHEE. Sustainability, 2021, 13, 683.	1.6	34

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#	Article	IF	CITATIONS
19	An integrated sustainable medical supply chain network during COVID-19. Engineering Applications of Artificial Intelligence, 2021, 100, 104188.	4.3	148
20	A model for the time dependent vehicle routing problem with time windows under traffic conditions with intelligent travel times. RAIRO - Operations Research, 2021, 55, 2203-2222.	1.0	11
21	Efficient Crisis Management by Selection and Analysis of Relief Centers in Disaster Integrating GIS and Multicriteria Decision Methods: A Case Study of Tehran. Mathematical Problems in Engineering, 2021, 2021, 1-22.	0.6	21
22	A set of efficient heuristics and meta-heuristics to solve a multi-objective pharmaceutical supply chain network. Computers and Industrial Engineering, 2021, 158, 107389.	3.4	42
23	A simulation-optimization model for liquefied natural gas transportation considering product variety. International Journal of Management Science and Engineering Management, 2021, 16, 279-289.	2.6	7
24	A stochastic bi-objective simulation–optimization model for plasma supply chain in case of COVID-19 outbreak. Applied Soft Computing Journal, 2021, 112, 107725.	4.1	41
25	Designing a green home healthcare network using grey flexible linear programming: heuristic approaches. Journal of Computational Design and Engineering, 2021, 8, 1468-1498.	1.5	16
26	Stochastic optimization model for distribution and evacuation planning (A case study of Tehran) Tj ETQq0 0 0 rg	BT_/Overlc	ock 10 Tf 50 4

27	Ranking of hospitals in the case of COVID-19 outbreak: A new integrated approach using patient satisfaction criteria. International Journal of Healthcare Management, 2020, 13, 312-324.	1.2	37
28	Uncertain multi-objective multi-commodity multi-period multi-vehicle location-allocation model for earthquake evacuation planning. Applied Mathematics and Computation, 2019, 350, 105-132.	1.4	78
29	The relationship between emotional intelligence and organisational learning. International Journal of Knowledge and Learning, 2018, 12, 99.	0.1	1
30	A decentralized supply chain planning model: a case study of hardboard industry. International Journal of Advanced Manufacturing Technology, 2017, 93, 3813-3836.	1.5	19
31	Uncertain Centralized/Decentralized Production-Distribution Planning Problem in Multi-Product Supply Chains: Fuzzy Mathematical Optimization Approaches. Industrial Engineering and Management Systems, 2016, 15, 156-172.	0.3	9
32	Presentation of a New Method for Determining the Similarity between Fuzzy Numbers by Using Topsis Method and its Usage in Fuzzy Risk Analysis. SSRN Electronic Journal, 0, , .	0.4	0