

Saeed Yaghoubi

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

829
citations

516710

16
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552781

26
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48
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48
docs citations

48
times ranked

623
citing authors

#	ARTICLE	IF	CITATIONS
1	A bi-objective stochastic model for emergency medical services network design with backup services for disasters under disruptions: An earthquake case study. <i>International Journal of Disaster Risk Reduction</i> , 2017, 23, 204-217.	3.9	77
2	Impacts of government direct limitation on pricing, greening activities and recycling management in an online to offline closed loop supply chain. <i>Journal of Cleaner Production</i> , 2019, 215, 1327-1340.	9.3	74
3	Robust optimization model for integrated procurement, production and distribution in platelet supply chain. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2017, 103, 32-55.	7.4	65
4	Raising quality and safety of platelet transfusion services in a patient-based integrated supply chain under uncertainty. <i>Computers and Chemical Engineering</i> , 2017, 106, 355-372.	3.8	44
5	A mathematical model for microalgae-based biobutanol supply chain network design under harvesting and drying uncertainties. <i>Energy</i> , 2019, 179, 1004-1016.	8.8	41
6	Algal biofuel supply chain network design with variable demand under alternative fuel price uncertainty: A case study. <i>Computers and Chemical Engineering</i> , 2019, 130, 106528.	3.8	31
7	A novel mathematical inventory model for growing-mortal items (case study: Rainbow trout). <i>Applied Mathematical Modelling</i> , 2019, 71, 96-117.	4.2	31
8	Designing a sustainable multi-channel supply chain distribution network: A case study. <i>Journal of Cleaner Production</i> , 2020, 251, 119628.	9.3	29
9	An efficient solution method for the flexible and robust inventory-routing of red blood cells. <i>Computers and Industrial Engineering</i> , 2018, 117, 191-206.	6.3	28
10	Fuzzy green vehicle routing problem with simultaneous pickup & delivery and time windows. <i>RAIRO - Operations Research</i> , 2017, 51, 1151-1176.	1.8	26
11	A novel perspective on closed-loop supply chain coordination: Product life-cycle approach. <i>Journal of Cleaner Production</i> , 2021, 289, 125697.	9.3	23
12	A two-phase coordinated logistics planning approach to platelets provision in humanitarian relief operations. <i>IIEE Transactions</i> , 2019, 51, 1-21.	2.4	21
13	Optimal scenarios for solar cell supply chain considering degradation in powerhouses. <i>Renewable Energy</i> , 2020, 145, 1104-1125.	8.9	21
14	Designing a robust demand-differentiated platelet supply chain network under disruption and uncertainty. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2020, 11, 3231-3258.	4.9	21
15	A hierarchical revenue-sharing contract in electronic waste closed-loop supply chain. <i>Waste Management</i> , 2020, 115, 121-135.	7.4	21
16	The secure time-dependent vehicle routing problem with uncertain demands. <i>Computers and Operations Research</i> , 2021, 131, 105253.	4.0	19
17	Fuzzy multi-objective stochastic programming model for disaster relief logistics considering telecommunication infrastructures: a case study. <i>Operational Research</i> , 2019, 19, 59-99.	2.0	18
18	Dual-channel supply chain coordination considering targeted capacity allocation under uncertainty. <i>Mathematics and Computers in Simulation</i> , 2021, 187, 566-585.	4.4	18

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19	Itemized platelet supply chain with lateral transshipment under uncertainty evaluating inappropriate output in laboratories. <i>Socio-Economic Planning Sciences</i> , 2019, 68, 100697.	5.0	17
20	Impact of fuel-efficient technology on automotive and fuel supply chain under government intervention: A case study. <i>Applied Mathematical Modelling</i> , 2021, 97, 771-802.	4.2	17
21	Solving a new multi-objective hybrid flexible flowshop problem with limited waiting times and machine-sequence-dependent set-up time constraints. <i>International Journal of Computer Integrated Manufacturing</i> , 2014, 27, 450-469.	4.6	16
22	A game theoretic incentive model for closed-loop solar cell supply chain by considering government role. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 0, , 1-25.	2.3	15
23	Resource allocation in dynamic PERT networks with finite capacity. <i>European Journal of Operational Research</i> , 2011, 215, 670-670.	5.7	14
24	A dynamic bi-objective closed-loop supply chain network design considering supplier selection and remanufacturer subcontractors. <i>Uncertain Supply Chain Management</i> , 2018, , 117-134.	3.2	12
25	Solar cell supply chain coordination and competition under government intervention. <i>Journal of Renewable and Sustainable Energy</i> , 2019, 11, .	2.0	12
26	An optimal control model for analyzing quality investment in the project management. <i>Computers and Industrial Engineering</i> , 2019, 129, 529-544.	6.3	11
27	A multi-objective robust possibilistic model for technology portfolio optimization considering social impact and different types of financing. <i>Applied Soft Computing Journal</i> , 2020, 86, 105892.	7.2	11
28	A novel risk perspective on location-routing planning: An application in cash transportation. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2021, 150, 102356.	7.4	11
29	Effects of a dominant retailer on green supply chain activities with government cooperation. <i>Environment, Development and Sustainability</i> , 2022, 24, 1313-1334.	5.0	10
30	Resource allocation in multi-class dynamic PERT networks with finite capacity. <i>European Journal of Operational Research</i> , 2015, 247, 879-894.	5.7	9
31	A robust mathematical model for platelet supply chain considering social announcements and blood extraction technologies. <i>Computers and Industrial Engineering</i> , 2019, 137, 106014.	6.3	9
32	Lead time control in multi-class multi-stage assembly systems with finite capacity. <i>Computers and Industrial Engineering</i> , 2013, 66, 808-817.	6.3	8
33	The impact of government intervention in competitive electronic closed-loop supply chain to support internal industry. <i>Resources Policy</i> , 2021, 74, 102257.	9.6	7
34	Lead time control in multi-server multi-stage assembly system. <i>International Journal of Advanced Manufacturing Technology</i> , 2012, 61, 351-368.	3.0	6
35	Due-date assignment for multi-server multi-stage assembly systems. <i>International Journal of Systems Science</i> , 2015, 46, 1246-1256.	5.5	6
36	Chemical supply chain coordination based on technology level and lead-time considerations. <i>RAIRO - Operations Research</i> , 2021, 55, 793-810.	1.8	6

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37	Impact of government policies on photovoltaic supply chain considering quality in the power distribution system: a case study. <i>Environmental Science and Pollution Research</i> , 2022, 29, 58810-58827.	5.3	6
38	A heuristic method for consumable resource allocation in multi-class dynamic PERT networks. <i>Journal of Industrial Engineering International</i> , 2013, 9, 1.	1.8	5
39	Customization of incentive mechanisms based on product life-cycle phases for an efficient product-service supply chain coordination. <i>Computers in Industry</i> , 2022, 135, 103582.	9.9	4
40	A technology portfolio optimization model considering staged financing and moratorium period under uncertainty. <i>RAIRO - Operations Research</i> , 2021, 55, S1487-S1513.	1.8	3
41	Project time and cost estimate at completion based on non-parametric resampling with interval risk. <i>International Journal of Industrial and Systems Engineering</i> , 2015, 21, 458.	0.2	2
42	An Integrated Model of BWM and Choquet Integral for Determining Fuzzy Measures in Interacting Criteria. <i>International Journal of Information Technology and Decision Making</i> , 2022, 21, 1061-1086.	3.9	2
43	Mathematical models for mobile network members' coordination through coverage development-based contract. <i>Flexible Services and Manufacturing Journal</i> , 0, , 1.	3.4	1
44	Economic price determination of technological products for market entry considering the concept of uncertainty. <i>Revista Gestão & Tecnologia</i> , 2019, 19, 122-142.	0.3	1
45	Modeling multi-stage assembly systems with finite capacity as a queueing network. , 2013, , .		0
46	The Markovian Multi-Criteria Multi-Project Resource-Constrained Project Scheduling Problem. , 2015, , 837-862.		0
47	A game theoretic model for cellular network operators' cooperation under government intervention. <i>RAIRO - Operations Research</i> , 2022, 56, 813-829.	1.8	0