

Zeinab Sazvar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2423098/publications.pdf>

Version: 2024-02-01

20
papers

476
citations

840776

11
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	A capacity planning approach for sustainable-resilient supply chain network design under uncertainty: A case study of vaccine supply chain. <i>Computers and Industrial Engineering</i> , 2021, 159, 107406.	6.3	85
2	A sustainable supply chain for organic, conventional agro-food products: The role of demand substitution, climate change and public health. <i>Journal of Cleaner Production</i> , 2018, 194, 564-583.	9.3	83
3	Designing a sustainable closed-loop pharmaceutical supply chain in a competitive market considering demand uncertainty, manufacturer's brand and waste management. <i>Annals of Operations Research</i> , 2022, 315, 2057-2088.	4.1	69
4	A multi-objective fuzzy robust stochastic model for designing a sustainable-resilient-responsive supply chain network. <i>Journal of Cleaner Production</i> , 2021, 311, 127691.	9.3	48
5	Designing a sustainable resilient disaster waste management system under hybrid uncertainty: A case study. <i>Engineering Applications of Artificial Intelligence</i> , 2021, 106, 104459.	8.1	28
6	A global-responsive supply chain considering sustainability and resiliency: Application in the medical devices industry. <i>Socio-Economic Planning Sciences</i> , 2022, 82, 101303.	5.0	27
7	A replenishment policy for perishable products with non-linear holding cost under stochastic supply lead time. <i>International Journal of Advanced Manufacturing Technology</i> , 2013, 64, 1087-1098.	3.0	25
8	A robust multi-objective optimization model for inventory and production management with environmental and social consideration: A real case of dairy industry. <i>Journal of Cleaner Production</i> , 2021, 294, 126230.	9.3	25
9	A heuristic-based simulated annealing algorithm for the scheduling of relief teams in natural disasters. <i>Soft Computing</i> , 2022, 26, 1825-1843.	3.6	16
10	An integrated replenishment-recruitment policy in a sustainable retailing system for deteriorating products. <i>Socio-Economic Planning Sciences</i> , 2020, 69, 100686.	5.0	15
11	A new order splitting model with stochastic lead times for deterioration items. <i>International Journal of Systems Science</i> , 2014, 45, 1936-1954.	5.5	14
12	A Multi-objective Multi-Supplier Sustainable Supply Chain with Deteriorating Products, Case of Cut Flowers. <i>IFAC-PapersOnLine</i> , 2016, 49, 1638-1643.	0.9	9
13	Coordinated inventory control and pricing policies for online retailers with perishable products in the presence of social learning. <i>Computers and Industrial Engineering</i> , 2022, 168, 108093.	6.3	9
14	An integrated economic disposal and lot-sizing problem for perishable inventories with batch production and corrupt stock-dependent holding cost. <i>Annals of Operations Research</i> , 2022, 315, 2135-2167.	4.1	7
15	Multi-objective Sustainable Supply Chain with Deteriorating Products and Transportation Options under Uncertain Demand and Backorder. <i>Scientia Iranica</i> , 2016, 23, 2977-2994.	0.4	4
16	A fuzzy robust planning model in the disaster management response phase under precedence constraints. <i>Operational Research</i> , 2022, 22, 3571-3605.	2.0	4
17	An investigation on the petrochemical industry development in Iran: a system dynamics approach. <i>International Journal of Energy Technology and Policy</i> , 2020, 16, 493.	0.2	3
18	A dynamic model to formulate effective capacity expansion policies in Iranian petrochemical Industry to complete the value chain. <i>Energy Policy</i> , 2021, 148, 111992.	8.8	3

#	ARTICLE	IF	CITATIONS
19	An investigation on the petrochemical industry development in Iran: a system dynamics approach. International Journal of Energy Technology and Policy, 2020, 16, 493.	0.2	1
20	A hybrid decision-making framework to manage occupational stress in project-based organizations. Soft Computing, 2022, 26, 12445-12460.	3.6	1