

Waqas Ahmed

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

754
citations

759233

12
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

589
citing authors

#	ARTICLE	IF	CITATIONS
1	Circular economy-driven two-stage supply chain management for nullifying waste. Journal of Cleaner Production, 2022, 339, 130513.	9.3	78
2	An inventory management for global supply chain through reworking of defective items having positive inventory level under multi-trade-credit-period. Annals of Operations Research, 2022, 315, 1-28.	4.1	4
3	Synergic Effect of Reworking for Imperfect Quality Items with the Integration of Multi-Period Delay-in-Payment and Partial Backordering in Global Supply Chains. Engineering, 2021, 7, 260-271.	6.7	51
4	The Selection of the Sustainable Suppliers by the Development of a Decision Support Framework Based on Analytical Hierarchical Process and Fuzzy Inference System. International Journal of Fuzzy Systems, 2021, 23, 1986-2003.	4.0	37
5	Simultaneous Customers and Supplier's Prioritization: An AHP-Based Fuzzy Inference Decision Support System (AHP-FIDSS). International Journal of Fuzzy Systems, 2020, 22, 2625-2651.	4.0	18
6	Reverse logistics network design of e-waste management under the triple bottom line approach. Journal of Cleaner Production, 2020, 272, 122662.	9.3	56
7	Integration of Triple Sustainable Management by Considering the Multi-period Supply Chain for Next-Generation Fuel. IFIP Advances in Information and Communication Technology, 2020, , 217-226.	0.7	1
8	Management of next-generation energy using a triple bottom line approach under a supply chain framework. Resources, Conservation and Recycling, 2019, 150, 104431.	10.8	79
9	Stochastic-Petri Net Modeling and Optimization for Outdoor Patients in Building Sustainable Healthcare System Considering Staff Absenteeism. Mathematics, 2019, 7, 499.	2.2	22
10	Sustainable ordering policies for non-instantaneous deteriorating items under carbon emission and multi-trade-credit-policies. Journal of Cleaner Production, 2019, 240, 118183.	9.3	66
11	Flexible cell formation and scheduling of robotics coordinated dynamic cellular manufacturing system: A gateway to industry 4.0. , 2019, , .		7
12	Joint effects of variable carbon emission cost and multi-delay-in-payments under single-setup-multiple-delivery policy in a global sustainable supply chain. Journal of Cleaner Production, 2018, 185, 421-445.	9.3	81
13	Impact of carbon emissions in a sustainable supply chain management for a second generation biofuel. Journal of Cleaner Production, 2018, 186, 807-820.	9.3	146
14	Sustainable Inventory Management for Environmental Impact through Partial Backordering and Multi-Trade-Credit-Period. Sustainability, 2018, 10, 4761.	3.2	33
15	Multi-item sustainable green production system under trade-credit and partial backordering. Journal of Cleaner Production, 2018, 204, 82-95.	9.3	68
16	Impact of Reparation for Imperfect Quality Items having Shortages in the System under Multi-Trade-Credit-Period. DJ Journal of Engineering and Applied Mathematics, 2018, 5, 1-16.	0.6	7