

# Mehmood Khan

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

2,062  
citations

304602

22  
h-index

243529

44  
g-index

46  
all docs

46  
docs citations

46  
times ranked

1355  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of the extensions of a modified EOQ model for imperfect quality items. International Journal of Production Economics, 2011, 132, 1-12.	5.1	202
2	An integrated supply chain model with errors in quality inspection and learning in production. Omega, 2014, 42, 16-24.	3.6	165
3	An economic order quantity (EOQ) for items with imperfect quality and inspection errors. International Journal of Production Economics, 2011, 133, 113-118.	5.1	161
4	Information sharing in a sustainable supply chain. International Journal of Production Economics, 2016, 181, 208-214.	5.1	127
5	Exploration of social sustainability in healthcare supply chain. Journal of Cleaner Production, 2018, 203, 977-989.	4.6	116
6	Conceptualizing and incorporating social sustainability in the business world. International Journal of Sustainable Development and World Ecology, 2018, 25, 327-339.	3.2	105
7	A framework for supply chain sustainability in service industry with Confirmatory Factor Analysis. Renewable and Sustainable Energy Reviews, 2016, 55, 1301-1312.	8.2	101
8	Economic order quantity model for items with imperfect quality with learning in inspection. International Journal of Production Economics, 2010, 124, 87-96.	5.1	91
9	Supply chain simulator: A scenario-based educational tool to enhance student learning. Computers and Education, 2008, 51, 252-261.	5.1	86
10	Green and sustainable practices in the construction industry. Engineering, Construction and Architectural Management, 2019, 26, 1063-1086.	1.8	79
11	A review of inventory lot sizing review papers. Management Research Review, 2015, 38, 283-298.	1.5	73
12	Competitive priorities and knowledge management. Journal of Manufacturing Technology Management, 2015, 26, 791-806.	3.3	62
13	Managing yield by lot splitting in a serial production line with learning, rework and scrap. International Journal of Production Economics, 2010, 124, 32-39.	5.1	60
14	Entrepreneurs choice in business venture: Motivations for choosing home-stay accommodation businesses in Peninsular Malaysia. International Journal of Hospitality Management, 2014, 36, 31-40.	5.3	59
15	Impact of inspection errors on the performance measures of a general repeat inspection plan. International Journal of Production Research, 2005, 43, 4945-4967.	4.9	50
16	Vendor managed inventory with consignment stock agreement for a supply chain with defective items. Applied Mathematical Modelling, 2016, 40, 7102-7114.	2.2	50
17	Learning and screening errors in an EPQ inventory model for supply chains with stochastic lead time demands. International Journal of Production Research, 2017, 55, 4816-4832.	4.9	42
18	Motivators of social sustainability in healthcare supply chains in the UAE's Stakeholder perspective. Sustainable Production and Consumption, 2018, 14, 95-104.	5.7	40

#	ARTICLE	IF	CITATIONS
19	The role of big data analytics capabilities in greening e-procurement: A higher order PLS-SEM analysis. <i>Technological Forecasting and Social Change</i> , 2021, 169, 120808.	6.2	39
20	The effect of human factors on the performance of a two level supply chain. <i>International Journal of Production Research</i> , 2012, 50, 517-533.	4.9	34
21	Optimal inventory cycle in a two-stage supply chain incorporating imperfect items from suppliers. <i>International Journal of Operational Research</i> , 2011, 10, 442.	0.1	29
22	Trust, information sharing and uncertainty: An empirical investigation into their impact on sustainability in service supply chains in the United Arab Emirates. <i>Sustainable Development</i> , 2018, 26, 870-878.	6.9	29
23	Analysis of capacity constraints on the backlog bullwhip effect in the two-tier supply chain: a Taguchi approach. <i>International Journal of Logistics Research and Applications</i> , 2016, 19, 41-61.	5.6	26
24	Barriers to social sustainability in the health-care industry in the UAE. <i>International Journal of Organizational Analysis</i> , 2018, 26, 450-469.	1.6	23
25	Challenges with big data analytics in service supply chains in the UAE. <i>Management Decision</i> , 2019, 57, 2124-2147.	2.2	22
26	Exploring the motivators of technology adoption in healthcare. <i>International Journal of Healthcare Management</i> , 2021, 14, 50-63.	1.2	21
27	Challenges for developing health-care knowledge in the digital age. <i>Journal of Knowledge Management</i> , 2022, 26, 824-853.	3.2	20
28	Exploring factors behind project scope creep – stakeholders’ perspective. <i>International Journal of Managing Projects in Business</i> , 2020, 13, 483-504.	1.3	19
29	A multi-stakeholders view of the barriers of social sustainability in healthcare supply chains. <i>Sustainability Accounting, Management and Policy Journal</i> , 2019, 10, 290-313.	2.4	17
30	Total quality management and sustainability in the public service sector: the mediating effect of service innovation. <i>Benchmarking</i> , 2022, 29, 382-410.	2.9	17
31	Supply chain quality management and organizational performance. <i>Benchmarking</i> , 2019, 27, 232-249.	2.9	15
32	Exploration and assessment of the motivators of social sustainability in healthcare supply chains: Multistakeholder's perspective. <i>Sustainable Development</i> , 2019, 27, 573-586.	6.9	12
33	Aggregate capacity planning for elective surgeries: A bi-objective optimization approach to balance patients waiting with healthcare costs. <i>Operations Research for Health Care</i> , 2015, 7, 3-13.	0.8	11
34	The Relationship Between Organizational Culture and Business Excellence. <i>International Journal of Information Systems in the Service Sector</i> , 2016, 8, 16-35.	0.2	9
35	Understanding the Technology Receptivity in Higher Education. <i>International Journal of Technology and Human Interaction</i> , 2018, 14, 39-52.	0.3	9
36	Optimal determination of production run and initial settings of process parameters for a deteriorating process. <i>International Journal of Advanced Manufacturing Technology</i> , 2007, 32, 747-756.	1.5	7

#	ARTICLE	IF	CITATIONS
37	Employee social sustainability: prioritizing dimensions in the UAE's airlines industry. Social Responsibility Journal, 2019, 16, 349-367.	1.6	6
38	A vendor-buyer supply chain model with stochastic lead times and screening errors. International Journal of Operational Research, 2017, 28, 488.	0.1	5
39	Integrated decision models for a vendor-buyer supply chain with inspection errors and purchase and repair options. International Journal of Advanced Manufacturing Technology, 2019, 104, 3221-3228.	1.5	4
40	The Relationship Between Organizational Culture and Business Excellence. , 0, , 732-751.		4
41	Assessment of supplier selection for critical items in public organisations of Abu Dhabi. World Review of Science, Technology and Sustainable Development, 2017, 13, 56.	0.3	3
42	Algebraic modelling of a two level supply chain with defective items. RAIRO - Operations Research, 2018, 52, 415-427.	1.0	3
43	Health-care information technologies for dispersed knowledge management. Journal of Knowledge Management, 2022, 26, 1589-1614.	3.2	3
44	Implementing Barcode Medication Administration Systems in Public Sector Medical Units. International Journal of Decision Support System Technology, 2018, 10, 23-39.	0.4	2
45	A note on: An economic order quantity model for items with imperfect quality and inspection errors. International Journal of Integrated Supply Management, 2016, 10, 89.	0.2	0