## Dinesh Kumar

List of Publications by Year in descending order

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1040056 1058476 19 460 9 14 citations h-index g-index papers 19 19 19 397 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Quality and selling price dependent sustainable perishable inventory policy: Lessons from Covid-19 pandemic. Operations Management Research, 2023, 16, 408-432.	8.5	8
2	Two warehouse dispatching policies for perishable items with freshness efforts, inflationary conditions and partial backlogging. Operations Management Research, 2022, 15, 28-45.	8.5	20
3	Hospital selection under Insured Public Health Schemes in the multi-criteria group decision-making environment. Production Engineering Archives, 2022, 28, 1-11.	2.4	O
4	Robotics and Automation for Agri-Food 4.0: Innovation and Challenges. Advanced Series in Management, 2022, 27, 189-199.	1,2	2
5	Achieving cost efficiency through increased inventory leanness: Evidence from manufacturing industry. Production Engineering Archives, 2021, 27, 42-49.	2.4	6
6	Developing an effectiveness index for biomedical waste management in Indian states using a composite indicators approach. Environmental Science and Pollution Research, 2021, 28, 64014-64029.	<b>5.</b> 3	9
7	Coordination between hospitals and insurers in developing economies: an interpretive structural modeling approach. International Journal of Pharmaceutical and Healthcare Marketing, 2020, 14, 471-490.	1.3	3
8	Assessment of CSR based supply chain performance system using an integrated fuzzy AHP-TOPSIS approach. International Journal of Logistics Research and Applications, 2018, 21, 378-406.	8.8	58
9	Managing the essential medicines stock at rural healthcare systems in India. International Journal of Health Care Quality Assurance, 2018, 31, 950-965.	0.9	14
10	India's rural healthcare systems: structural modeling. International Journal of Health Care Quality Assurance, 2018, 31, 757-774.	0.9	7
11	A combined approach using AHP and DEMATEL for evaluating success factors in implementation of green supply chain management in Indian manufacturing industries. International Journal of Logistics Research and Applications, 2016, 19, 537-561.	8.8	150
12	Modelling Rural Healthcare Supply Chain in India using System Dynamics. Procedia Engineering, 2014, 97, 2204-2212.	1.2	26
13	Maintenance criticality analysis using TOPSIS., 2009,,.		7
14	Fuzzy modeling of system behavior for risk and reliability analysis. International Journal of Systems Science, 2008, 39, 563-581.	5.5	66
15	Quality costing in process industries through QCAS: a practical case. International Journal of Production Research, 2007, 45, 3381-3403.	<b>7.</b> 5	24
16	Operational analysis and resource management: A case study. Opsearch, 2007, 44, 277-303.	1.8	0
17	Selection of potential 3PL services providers using TOPSIS with interval data. , 2007, , .		17
18	Modeling system behavior for risk and reliability analysis using KBARM. Quality and Reliability Engineering International, 2007, 23, 973-998.	2.3	32

#	Article	IF	CITATIONS
19	Modelling the impact of demand disruptions on two warehouse perishable inventory policy amid COVID-19 lockdown. International Journal of Logistics Research and Applications, 0, , 1-24.	8.8	11