

# Vinaya Shukla

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3614955/publications.pdf>

Version: 2024-02-01

18  
papers

519  
citations

759233

12  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction Industry 4.0 and Sustainability: An Enabling Framework. IEEE Transactions on Engineering Management, 2024, 71, 1-19.	3.5	22
2	A review of lean and agile management in humanitarian supply chains: analysing the pre-disaster and post-disaster phases and future directions. Production Planning and Control, 2022, 33, 641-654.	8.8	29
3	Practices and performance outcomes of green supply chain management initiatives in the garment industry. Management of Environmental Quality, 2022, 33, 882-912.	4.3	16
4	Developing a mental health index using a machine learning approach: Assessing the impact of mobility and lockdown during the COVID-19 pandemic. Technological Forecasting and Social Change, 2022, 178, 121560.	11.6	22
5	Do firm characteristics affect environmental sustainability? A literature review-based assessment. Business Strategy and the Environment, 2021, 30, 1389-1416.	14.3	43
6	The e-commerce supply chain and environmental sustainability: An empirical investigation on the online retail sector. Cogent Business and Management, 2021, 8, .	2.9	14
7	A readiness assessment framework for Blockchain adoption: A healthcare case study. Technological Forecasting and Social Change, 2021, 165, 120536.	11.6	90
8	Foreign versus local firms: implications for environmental sustainability. Benchmarking, 2020, 27, 1739-1768.	4.6	11
9	Multi-objective decision model for green supply chain management. Cogent Business and Management, 2020, 7, 1783177.	2.9	2
10	Firm size implications for environmental sustainability of supply chains: evidence from the UAE. Management of Environmental Quality, 2020, 31, 1375-1406.	4.3	18
11	Environmental supply chain management in the construction sector: theoretical underpinnings. International Journal of Logistics Research and Applications, 2018, 21, 502-528.	8.8	16
12	Sensing endogenous seasonality in the case of a coffee supply chain. International Journal of Logistics Research and Applications, 2018, 21, 279-299.	8.8	5
13	Green supply chain management: an empirical investigation on the construction sector. Supply Chain Management, 2017, 22, 58-81.	6.4	105
14	Green supply chain management: the case of the construction sector in the United Arab Emirates (UAE). Production Planning and Control, 2017, 28, 1116-1138.	8.8	44
15	Performance improvements seen through the lens of strategic trade-offs. International Journal of Production Research, 2013, 51, 4682-4694.	7.5	23
16	Rogue seasonality detection in supply chains. International Journal of Production Economics, 2012, 138, 254-272.	8.9	9
17	Zero-sum and frontier trade-offs: an investigation on compromises and compatibilities amongst manufacturing capabilities. International Journal of Production Research, 2011, 49, 2001-2017.	7.5	18
18	â€˜Bullwhipâ€™ and â€˜backlashâ€™ in supply pipelines. International Journal of Production Research, 2009, 47, 6477-6497.	7.5	32