

Ravinder Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

977
citations

567281

15
h-index

552781

26
g-index

31
all docs

31
docs citations

31
times ranked

635
citing authors

#	ARTICLE	IF	CITATIONS
1	IIoT implementation challenges: analysis and mitigation by blockchain. Journal of Global Operations and Strategic Sourcing, 2022, 15, 363-379.	4.6	20
2	Overcoming the barriers of effective implementation of manufacturing execution system in pursuit of smart manufacturing in SMEs. Procedia Computer Science, 2022, 200, 820-832.	2.0	17
3	Analysing the Institutional building for Solar Radiation and Photovoltaic Energy using AutoDesk-Revit. Journal of Physics: Conference Series, 2022, 2178, 012024.	0.4	2
4	Energy Sustainable House: A Case study and validation through Revit. Journal of Physics: Conference Series, 2022, 2178, 012025.	0.4	2
5	Importance Of Intelligent Automation In Post COVID Era: A Study. , 2021, , .		7
6	Human Empowerment by Industry 5.0 in Digital Era: Analysis of Enablers. Lecture Notes in Mechanical Engineering, 2021, , 401-410.	0.4	21
7	Sustainable Manufacturing in the Era of Industry 4.0. , 2021, , 1807-1815.		3
8	Implementation of Industry 4.0 Practices in Indian Organization: A Case Study. Lecture Notes in Mechanical Engineering, 2021, , 35-44.	0.4	7
9	Intelligent technologies adoption and their effects on the performance of Indian manufacturing SMEs in modern era: An IRP analysis. , 2021, , .		6
10	Digitalization priorities of quality control processes for SMEs: a conceptual study in perspective of Industry 4.0 adoption. Journal of Intelligent Manufacturing, 2021, 32, 1679-1698.	7.3	57
11	Adopting Shop Floor Digitalization in Indian Manufacturing SMEsâ€”A Transformational Study. Lecture Notes in Mechanical Engineering, 2021, , 599-611.	0.4	9
12	Industry 4.0 Technologies and Ethical Sustainability. Lecture Notes in Mechanical Engineering, 2021, , 189-199.	0.4	9
13	Application of industry 4.0 technologies in SMEs for ethical and sustainable operations: Analysis of challenges. Journal of Cleaner Production, 2020, 275, 124063.	9.3	226
14	Strategic issues in supply chain management of Indian SMEs due to globalization: an empirical study. Benchmarking, 2020, 27, 913-932.	4.6	55
15	Digital transformation priorities of Indiaâ€™s discrete manufacturing SMEs â€” a conceptual study in perspective of Industry 4.0. Competitiveness Review, 2020, 30, 289-314.	2.6	100
16	Cloud Computing in Industries: A Review. Lecture Notes in Mechanical Engineering, 2020, , 107-116.	0.4	8
17	IoT Integration in Industryâ€™A Literature Review. Lecture Notes in Mechanical Engineering, 2020, , 9-17.	0.4	9
18	Sustainable Manufacturing in the Era of Industry 4.0. Advances in Business Strategy and Competitive Advantage Book Series, 2020, , 241-249.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Study of Enablers and Attributes for Effective SCM of FMEG: A Review. Lecture Notes in Mechanical Engineering, 2019, , 43-47.	0.4	0
20	Challenges for Effective and Efficient Supply Chain Management for Fast Moving Electrical Goods (FMEG): A Case Study. Lecture Notes in Mechanical Engineering, 2019, , 309-313.	0.4	0
21	Materiality analysis of SCM issues for Competitive Advantage: Study of an Indian FMEG Organization. IOP Conference Series: Materials Science and Engineering, 2019, 691, 012058.	0.6	7
22	Mathematical Modeling and Fuzzy Analysis of Hot Runner in Comparison to Cold Runner in Injection Moulding. Journal of Advanced Manufacturing Systems, 2019, 18, 657-676.	1.0	1
23	Kaizen a Tool for Continuous Quality Improvement in Indian Manufacturing Organization. International Journal of Mathematical, Engineering and Management Sciences, 2019, 4, 452-459.	0.7	19
24	Coordination and responsiveness issues in SME supply chains: a review. Benchmarking, 2017, 24, 635-650.	4.6	53
25	Strategic issues in pharmaceutical supply chains: a review. International Journal of Pharmaceutical and Healthcare Marketing, 2016, 10, 234-257.	1.3	74
26	Study on collaboration and information sharing practices for SCM in Indian SMEs. International Journal of Business Information Systems, 2016, 22, 455.	0.2	29
27	Critical success factors for implementation of supply chain management in Indian small and medium enterprises and their impact on performance. IIMB Management Review, 2015, 27, 92-104.	1.4	98
28	Strategy development by Indian SMEs for improving coordination in supply chain. Competitiveness Review, 2014, 24, 414-432.	2.6	51
29	Study on Coordination Issues for Flexibility in Supply Chain of SMEs: A Case Study. Global Journal of Flexible Systems Management, 2013, 14, 81-92.	6.3	40
30	Supply Chain Management in SMEs: a case study. International Journal of Manufacturing Research, 2012, 7, 165.	0.2	40