

Vikas Swarnakar

List of Publications by Year in descending order

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papers

433
citations

933447

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752698

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20
docs citations

20
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	Prioritization of critical success factors for sustainable Lean Six Sigma implementation in Indian healthcare organizations using best-worst-method. TQM Journal, 2023, 35, 630-653.	3.3	9
2	A meta-analytic investigation of lean practices and their impact on organisational performance. Total Quality Management and Business Excellence, 2022, 33, 1799-1825.	3.8	8
3	Efforts are made but food wastage is still going on: a study of motivation factors for food waste reduction among household consumers. Asia-Pacific Journal of Business Administration, 2022, 14, 244-264.	2.7	4
4	Prioritizing Indicators for Sustainability Assessment in Manufacturing Process: An Integrated Approach. Sustainability, 2022, 14, 3264.	3.2	12
5	Identifying and evaluating service quality barriers for polytechnic education: An ISM-MICMAC approach. Materials Today: Proceedings, 2021, 46, 9752-9757.	1.8	9
6	Evaluating the effect of critical failure factors associated with sustainable Lean Six Sigma framework implementation in healthcare organization. International Journal of Quality and Reliability Management, 2021, 38, 1149-1177.	2.0	22
7	Lean Six Sigma project selection using Best Worst Method. Materials Today: Proceedings, 2021, 47, 5766-5766.	1.8	11
8	Evaluation of key performance indicators for sustainability assessment in automotive component manufacturing organization. Materials Today: Proceedings, 2021, 47, 5755-5759.	1.8	13
9	Prioritization of Lean Six Sigma project selection criteria using Best Worst Method. Materials Today: Proceedings, 2021, 47, 5749-5754.	1.8	10
10	Prioritizing NBA quality parameters for service quality enhancement of polytechnic education institutes – A fuzzy Kano-QFD approach. Materials Today: Proceedings, 2021, 47, 5788-5793.	1.8	3
11	Modeling critical success factors for sustainable LSS implementation in hospitals: an empirical study. International Journal of Quality and Reliability Management, 2021, ahead-of-print, .	2.0	12
12	Development of a conceptual method for sustainability assessment in manufacturing. Computers and Industrial Engineering, 2021, 158, 107403.	6.3	24
13	Assessing Benefits of Lean Six Sigma Approach in Manufacturing Industries: An Indian Context. Lecture Notes on Multidisciplinary Industrial Engineering, 2021, , 127-144.	0.6	7
14	Evaluating critical failure factors for implementing sustainable lean six sigma framework in manufacturing organization. International Journal of Lean Six Sigma, 2020, 11, 1069-1104.	3.3	48
15	Effect of lean six sigma on firm performance: A case of Indian automotive component manufacturing organization. Materials Today: Proceedings, 2020, , .	1.8	14
16	Assessment of Manufacturing Process Through Lean Manufacturing and Sustainability Indicators: Case Studies in Indian Perspective. Lecture Notes in Mechanical Engineering, 2020, , 253-263.	0.4	13
17	A multiple integrated approach for modelling critical success factors in sustainable LSS implementation. Computers and Industrial Engineering, 2020, 150, 106865.	6.3	32
18	Evaluating importance of critical success factors in successful implementation of Lean Six Sigma framework. AIP Conference Proceedings, 2019, , .	0.4	16

#	ARTICLE	IF	CITATIONS
19	Deploying Lean Six Sigma framework in an automotive component manufacturing organization. International Journal of Lean Six Sigma, 2016, 7, 267-293.	3.3	89
20	Lean Six Sigma project selection using hybrid approach based on fuzzy DEMATEL and TOPSIS. International Journal of Lean Six Sigma, 2015, 6, 313-338.	3.3	77