

Mahender Singh Kaswan

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

495
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

194
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis and modeling the enablers of Green Lean Six Sigma implementation using Interpretive Structural Modeling. <i>Journal of Cleaner Production</i> , 2019, 231, 1182-1191.	9.3	148
2	Green Lean Six Sigma for sustainable development: Integration and framework. <i>Environmental Impact Assessment Review</i> , 2020, 83, 106396.	9.2	91
3	Investigating the enablers associated with implementation of Green Lean Six Sigma in manufacturing sector using Best Worst Method. <i>Clean Technologies and Environmental Policy</i> , 2020, 22, 865-876.	4.1	56
4	Green Lean Six Sigma for improving manufacturing sustainability: Framework development and validation. <i>Journal of Cleaner Production</i> , 2022, 345, 131130.	9.3	40
5	Green Lean Six Sigma sustainability oriented project selection and implementation framework for manufacturing industry. <i>International Journal of Lean Six Sigma</i> , 2023, 14, 33-71.	3.3	31
6	Just in time elements extraction and prioritization for health care unit using decision making approach. <i>International Journal of Quality and Reliability Management</i> , 2019, 36, 1243-1263.	2.0	30
7	Investigation of life cycle assessment barriers for sustainable development in manufacturing using grey relational analysis and best worst method. <i>International Journal of Sustainable Engineering</i> , 2021, 14, 672-685.	3.5	22
8	Integral measures and framework for green lean six sigma implementation in manufacturing environment. <i>International Journal of Sustainable Engineering</i> , 2021, 14, 1319-1331.	3.5	19
9	An inclusive review of Green Lean Six Sigma for sustainable development: readiness measures and challenges. <i>International Journal of Advanced Operations Management</i> , 2021, 13, 129.	0.3	17
10	Integration of Green Lean Six Sigma: a novel approach for sustainable development. <i>International Journal of Six Sigma and Competitive Advantage</i> , 2020, 12, 389.	0.4	15
11	Green lean six sigma journey: Conceptualization and realization. <i>Materials Today: Proceedings</i> , 2022, 50, 1991-1998.	1.8	9
12	Exploration and prioritization of just in time enablers for sustainable health care: an integrated GRA-Fuzzy TOPSIS application. <i>World Journal of Engineering</i> , 2022, 19, 402-417.	1.6	7
13	Sustainable Green Lean Six Sigma Methodology and Application Status: A Perspective Review. <i>Lecture Notes in Mechanical Engineering</i> , 2022, , 251-266.	0.4	4
14	Six Sigma Methodology and Implementation in Indian Context: A Review-Based Study. <i>Lecture Notes in Mechanical Engineering</i> , 2020, , 1-16.	0.4	4
15	Life Cycle Assessment Framework for Sustainable Development in Manufacturing Environment. <i>Lecture Notes in Mechanical Engineering</i> , 2020, , 103-113.	0.4	2
16	Prioritization of Sustainable Development Methods in the Manufacturing Sector: An Entropy TOPSIS Approach. <i>Lecture Notes in Mechanical Engineering</i> , 2021, , 443-453.	0.4	0