

# Mahender Singh Kaswan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11595922/publications.pdf>

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