

CITATION REPORT

List of articles citing

Decision guidance methodology for sustainable manufacturing using process analytics formalism

DOI: 10.1007/s10845-014-0995-3

Journal of Intelligent Manufacturing, 2017, 28, 455-472.

Source: <https://exaly.com/paper-pdf/65811813/citation-report.pdf>

Version: 2024-04-20

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
18	Developing a decision support system for improving sustainability performance of manufacturing processes. <i>Journal of Intelligent Manufacturing</i> , 2017 , 28, 1421-1440	6.7	17
17	Process-oriented Life Cycle Assessment framework for environmentally conscious manufacturing. <i>Journal of Intelligent Manufacturing</i> , 2017 , 28, 1481-1499	6.7	9
16	Modeling and Optimization of Manufacturing Process Performance using Modelica Graphical Representation and Process Analytics Formalism. <i>Journal of Intelligent Manufacturing</i> , 2018 , 29, 1287-1307	6.7	9
15	Sustainability Assessment Framework for Manufacturing Sector – A Conceptual Model. <i>Procedia CIRP</i> , 2018 , 69, 248-253	1.8	11
14	Balancing Trade-offs between Utilization and Work-in-Process Inventory Levels in Flow Shop Production. 2018 ,		
13	Konzeption eines Systems operativer Ziele der integrierten Betriebsführung. 2018 , 591-609		
12	Rechnungslegung, Steuern, Corporate Governance, Wirtschaftsprüfung und Controlling. 2018 ,		
11	A comprehensive review of big data analytics throughout product lifecycle to support sustainable smart manufacturing: A framework, challenges and future research directions. <i>Journal of Cleaner Production</i> , 2019 , 210, 1343-1365	10.3	176
10	Data-informed inverse design by product usage information: a review, framework and outlook. <i>Journal of Intelligent Manufacturing</i> , 2020 , 31, 529-552	6.7	23
9	Sustainability performance indicators for additive manufacturing: a literature review based on product life cycle studies. <i>International Journal of Advanced Manufacturing Technology</i> , 2020 , 107, 3109-3134	3.2	19
8	Symbiotic Relationship Between Machine Learning and Industry 4.0: A Review. <i>Journal of Industrial Integration and Management</i> , 2130002	7.8	10
7	An Upper Level for What-If Analysis. <i>Communications in Computer and Information Science</i> , 2020 , 69-93	0.3	
6	Education of Sustainable Manufacturing in Curricula. <i>Impact of Meat Consumption on Health and Environmental Sustainability</i> , 2020 , 101-119	0.3	
5	Management of technological process optimisation. <i>Engineering Management in Production and Services</i> , 2020 , 12, 103-115	1.8	
4	Impact of Industry 4.0 on corporate environmental sustainability: Comparing practitioners' perceptions from China, Brazil and Germany. <i>Sustainable Production and Consumption</i> , 2022 , 31, 287-300	8.2	0
3	Energy consumption, carbon emissions, product cost, and process time in incremental sheet forming process: A holistic review from sustainability perspective. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , 095440542210935	2.4	2
2	Status of sustainable manufacturing practices: literature review and trends of triple bottom-line-based sustainability assessment methodologies.		0

1 A Taxonomy and Archetypes of Business Analytics in Smart Manufacturing. **2023**, 54, 11-45

o