Valeria Selicati

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8518438/publications.pdf

Version: 2024-02-01

		1937685	1872680
8	35	4	6
papers	citations	h-index	g-index
8	8	8	33
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The interoperability of exergy and Life Cycle Thinking in assessing manufacturing sustainability: A review of hybrid approaches. Journal of Cleaner Production, 2021, 286, 124932.	9.3	12
2	Evaluation of the Sustainability of Energy Retrofit Interventions on the Historical Heritage: A Case Study in the City of Matera, Italy. International Journal of Heat and Technology, 2020, 38, 17-27.	0.6	6
3	A monitoring framework based on exergetic analysis for sustainability assessment of direct laser metal deposition process. International Journal of Advanced Manufacturing Technology, 2022, 118, 3641-3656.	3.0	6
4	The Benefits in Coupling Exergy Analysis and Life Cycle Assessment in the Context of Sustainable Manufacturing for Industry 4.0: A Real Industrial Case. International Journal of Heat and Technology, 2021, 39, 12-22.	0.6	5
5	Application of Energetic Life Cycle Assessment of Retrofit Interventions on the Historical Heritage: The Case of "Palazzo Del Sedile― Tecnica Italiana, 2019, 63, 235-242.	0.2	2
6	Benchmarking Sustainability on an Industrial Case Within Industry 4.0 Paradigm: Advantages of Involving Exergetic Analysis in Life Cycle Thinking. Tecnica Italiana, 2020, 64, 244-250.	0.2	2
7	Addressing heterogeneity sources in manufacturing sustainability assessment using the system design view. CIRP Journal of Manufacturing Science and Technology, 2022, 37, 319-331.	4.5	2
8	An Overview of Coupled Exergetic and Life Cycle Manufacturing Performance Metrics for Assessing Sustainability. Journal Europeen Des Systemes Automatises, 2022, 55, 1-10.	0.4	0