Mustafa Saleh

List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1474206 9 234 7 9 citations g-index h-index papers 9 9 9 227 citing authors docs citations times ranked all docs

#	ARTICLE	IF	CITATION
1	Design for Additive Manufacturing: A Systematic Review. Sustainability, 2020, 12, 7936.	3.2	78
2	Optimization of WEDM for precise machining of novel developed Al6061-7.5% SiC squeeze-casted composite. International Journal of Advanced Manufacturing Technology, 2020, 111, 2031-2049.	3.0	39
3	A Comprehensive Analysis of the Effect of Graphene-Based Dielectric for Sustainable Electric Discharge Machining of Ti-6Al-4V. Materials, 2021, 14, 23.	2.9	34
4	The potentiality of sinking EDM for micro-impressions on Ti-6Al-4V: keeping the geometrical errors (axial and radial) and other machining measures (tool erosion and work roughness) at minimum. Scientific Reports, 2019, 9, 17218.	3.3	33
5	Milling Microchannels in Monel 400 Alloy by Wire EDM: An Experimental Analysis. Micromachines, 2020, 11, 469.	2.9	16
6	Energy, Environmental, Economic, and Technological Analysis of Al-GnP Nanofluid- and Cryogenic LN2-Assisted Sustainable Machining of Ti-6Al-4V Alloy. Metals, 2021, 11, 88.	2.3	15
7	The Impact of Industry 4.0 Technologies on Manufacturing Strategies: Proposition of Technology-Integrated Selection. IEEE Access, 2022, 10, 21574-21583.	4.2	11
8	Scheduling Two Identical Parallel Machines Subjected to Release Times, Delivery Times and Unavailability Constraints. Processes, 2020, 8, 1025.	2.8	6
9	Simulation-Based Optimization of a Two-Echelon Continuous Review Inventory Model with Lot Size-Dependent Lead Time. Processes, 2020, 8, 1014.	2.8	2