

Vineet Dubey

List of Publications by Year in descending order

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13
papers

139
citations

1478505

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1281871

11
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15
all docs

15
docs citations

15
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	A short review on hybrid nanofluids in machining processes. <i>Advances in Materials and Processing Technologies</i> , 2023, 9, 138-151.	1.4	9
2	Optimization of machining parameters in chromium-additive mixed electrical discharge machining of the AA7075/5%B ₄ C composite. <i>Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering</i> , 2022, 236, 104-113.	2.5	6
3	Potential of Various Metal-Oxide Nanofluids for Sustainable Machining Application—A Review. <i>Lecture Notes in Mechanical Engineering</i> , 2022, , 23-34.	0.4	3
4	Optimization of machining parameters in turning of AISI 1040 steel using hybrid MCDM technique. <i>Materials Today: Proceedings</i> , 2022, 50, 1758-1765.	1.8	6
5	Prediction of Surface Roughness Using Machine Learning Approach in MQL Turning of AISI 304 Steel by Varying Nanoparticle Size in the Cutting Fluid. <i>Lubricants</i> , 2022, 10, 81.	2.9	28
6	A review on additive mixed electrical discharge machining processes. <i>Materials Today: Proceedings</i> , 2021, 44, 709-715.	1.8	3
7	A Technological Review on Temperature Measurement Techniques in Various Machining Processes. <i>Lecture Notes in Mechanical Engineering</i> , 2021, , 55-67.	0.4	9
8	Study of a Multicriterion Decision-Making Approach to the MQL Turning of AISI 304 Steel Using Hybrid Nanocutting Fluid. <i>Materials</i> , 2021, 14, 7207.	2.9	30
9	Study of various cooling methodology used in machining processes. <i>Materials Today: Proceedings</i> , 2020, 21, 1572-1576.	1.8	10
10	State of art on tribological behaviour of nanoparticle enriched cutting fluid. <i>Materials Today: Proceedings</i> , 2020, 26, 2586-2589.	1.8	8
11	Study of Material Removal Rate in Powder Mixed EDM of AA7075/B4C Composite. <i>Materials Today: Proceedings</i> , 2018, 5, 7466-7475.	1.8	23
12	Optimization of Electrical Discharge Machining Parameters on Machining Inconel 718 with Copper Tungsten Electrode Using Taguchi Approach. <i>Advanced Science, Engineering and Medicine</i> , 2018, 10, 732-735.	0.3	2
13	Prediction of cutting forces in MQL turning of AISI 304 Steel using machine learning algorithm. <i>Journal of Engineering Research</i> , 0, , .	0.7	1