

Anirban Naskar

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

147
citations

1684188

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1720034

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docs citations

10
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140
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of HiPIMS and DCMS deposited TiAlN coatings and machining performance evaluation in high speed dry machining of low and high carbon steel. <i>Surface and Coatings Technology</i> , 2021, 417, 127180.	4.8	14
2	Wear mechanism in high-speed superabrasive grinding of titanium alloy and its effect on surface integrity. <i>Wear</i> , 2020, 462-463, 203475.	3.1	25
3	Effect of Air Delivery Pressure and Flow Rate on Surface Integrity in Minimum Quantity Cooling Lubrication Grinding of Inconel 718. <i>Lecture Notes on Multidisciplinary Industrial Engineering</i> , 2019, , 295-304.	0.6	0
4	Investigation on flank wear mechanism of CVD and PVD hard coatings in high speed dry turning of low and high carbon steel. <i>Wear</i> , 2018, 396-397, 98-106.	3.1	37
5	Effect of different grinding fluids applied in minimum quantity cooling-lubrication mode on surface integrity in cBN grinding of Inconel 718. <i>Journal of Manufacturing Processes</i> , 2018, 36, 44-50.	5.9	34
6	Effect of minimum quantity lubrication on surface integrity in high-speed grinding of sintered alumina using single layer diamond grinding wheel. <i>Ceramics International</i> , 2018, 44, 17013-17021.	4.8	33
7	High speed moderate depth grinding of Ti-6Al-4V using monolayer cBN wheel. <i>Advances in Materials and Processing Technologies</i> , 2018, 4, 626-638.	1.4	1
8	High speed moderate depth grinding of alumina and yttria stabilized zirconia. <i>Advances in Materials and Processing Technologies</i> , 2018, 4, 603-613.	1.4	2
9	Superabrasive Grinding Characteristics of Additively Manufactured Ti-6Al-4V. , 0, , 1.		1