

Mudigonda Sadaiah

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	The effect of residual stresses, grain size, grain orientation, and hardness on the surface quality of Coâ€“Cr L605 alloy in Photochemical Machining. <i>Journal of Alloys and Compounds</i> , 2019, 804, 84-92.	5.5	18
2	Performance of alumina-based ceramic inserts in high-speed machining of nimonic 80A. <i>Materials and Manufacturing Processes</i> , 2019, 34, 8-17.	4.7	17
3	Comparative Study of FeCl 3 and CuCl 2 on Geometrical Features Using Photochemical Machining of Monel 400. <i>Procedia CIRP</i> , 2018, 68, 144-149.	1.9	11
4	Investigation on effect of grain orientation in photochemical machining of Monel 400. <i>Materials and Manufacturing Processes</i> , 2017, 32, 1831-1837.	4.7	9
5	Experimental investigation of surface topography in photochemical machining of Inconel 718. <i>Materials and Manufacturing Processes</i> , 2017, 32, 1756-1763.	4.7	18
6	Photochemical machining of a novel cardiovascular stent. <i>Materials and Manufacturing Processes</i> , 2017, 32, 1740-1746.	4.7	12
7	Magnetic field-assisted photochemical machining (MFAPCM) of SS316L. <i>Materials and Manufacturing Processes</i> , 2017, 32, 327-332.	4.7	13