

Juha Huuki

List of Publications by Year in descending order

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7
papers

89
citations

1937685
4
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	The ultrasonic burnishing of cobalt-chrome and stainless steel surface made by additive manufacturing. <i>Progress in Additive Manufacturing</i> , 2017, 2, 31-41.	4.8	34
2	Integrity of surfaces finished with ultrasonic burnishing. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , 2013, 227, 45-53.	2.4	31
3	Influence of Ultrasonic Burnishing Technique on Surface Quality and Change in the Dimensions of Metal Shafts. <i>Journal of Engineering (United States)</i> , 2014, 2014, 1-8.	1.0	11
4	Effect of tangential misalignment in ultrasonic burnishing. <i>Procedia Manufacturing</i> , 2019, 38, 1540-1546.	1.9	5
5	Surface improvement of shafts by the diamond burnishing and ultrasonic burnishing techniques. <i>International Journal of Machining and Machinability of Materials</i> , 2017, 19, 246.	0.1	4
6	Surface improvement of shafts by the diamond burnishing and ultrasonic burnishing techniques. <i>International Journal of Machining and Machinability of Materials</i> , 2017, 19, 246.	0.1	2
7	Process limitation of ultrasonic burnishing for commercially available martensitic stainless steel. <i>Procedia Manufacturing</i> , 2020, 51, 885-889.	1.9	2