

Nitin J Panaskar

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

72
citations

1936888

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1719596

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8
docs citations

8
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface Modification and Nanocomposite Layering of Fastener-Hole through Friction-Stir Processing. <i>Materials and Manufacturing Processes</i> , 2014, 29, 726-732.	2.7	23
2	A Review on Recent Advances in Friction Stir Lap Welding of Aluminium and Copper. <i>Materials Today: Proceedings</i> , 2017, 4, 8387-8393.	0.9	20
3	A fundamental investigation on rotating tool cold expansion: numerical and experimental perspectives. <i>International Journal of Advanced Manufacturing Technology</i> , 2014, 73, 1189-1200.	1.5	14
4	Optimization of friction stir welding process parameters for AA6063-ETP copper using central composite design. <i>World Journal of Engineering</i> , 2020, 17, 491-507.	1.0	7
5	Optimization of the Chest Geometry for the Storage and Transportation of Fruits and Vegetables. <i>Lecture Notes in Mechanical Engineering</i> , 2019, , 253-263.	0.3	3
6	Study of Joining Different Types of Polymers by Friction Stir Welding. <i>Lecture Notes in Mechanical Engineering</i> , 2016, , 731-739.	0.3	2
7	Combined Cold Expansion and Friction Stir Processing of Fastener Holes in Aluminum Alloy Al-2014-T6. <i>Transactions of the Indian Institute of Metals</i> , 2017, 70, 107-114.	0.7	2
8	On feasibility of friction stir processing of cylindrical hole. , 2013, , 143-146.		1