

Nitin J Panaskar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2636515/publications.pdf>

Version: 2024-02-01

8
papers

72
citations

1936888
4
h-index

1719596
7
g-index

8
all docs

8
docs citations

8
times ranked

81
citing authors

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