Prashant Prakash

List of Publications by Year in descending order

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2258059 2550090 4 22 3 3 citations h-index g-index papers 4 4 4 30 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prediction of weld zone shape with effect of tool pin profile in friction stir welding process. Journal of Mechanical Science and Technology, 2020, 34, 279-287.	1.5	9
2	Numerical investigation of stirred zone shape and its effect on mechanical properties in friction stir welding process. Welding in the World, Le Soudage Dans Le Monde, 2019, 63, 1531-1546.	2.5	7
3	Numerical investigations of effect of input process parameters on heat generation in friction stir welding. Materials Today: Proceedings, 2020, 33, 5354-5361.	1.8	6
4	Correlation between heat generation and mechanical properties in friction stir welding. Materials Today: Proceedings, 2022, , .	1.8	0