

Tinku Kumar

List of Publications by Year in descending order

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4
papers

17
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

8
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing the influence of cold wire gas tungsten arc welding current waveforms on the aluminum-steel joining. <i>Journal of Manufacturing Processes</i> , 2020, 59, 378-388.	5.9	9
2	Study of steel-aluminium joining under the influence of current waveforms using advanced CMT process variants. <i>Materials and Manufacturing Processes</i> , 2022, 37, 1578-1595.	4.7	5
3	Manipulating heat density to enhance the performance of Aluminium Alloy-Steel joints using arc oscillations in the GTAW process. <i>Materials Letters</i> , 2022, 306, 130897.	2.6	3
4	Sheet metal joining and distortion measurement of aluminium alloy and steel in cold wire GTAW process. <i>Materials Today: Proceedings</i> , 2021, 44, 1865-1869.	1.8	0