

Jitender Kundu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/611270/publications.pdf>

Version: 2024-02-01

6
papers

96
citations

1684188

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2053705

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g-index

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all docs

6
docs citations

6
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Friction stir welding of AA5083 aluminium alloy: Multi-response optimization using Taguchi-based grey relational analysis. <i>Advances in Mechanical Engineering</i> , 2016, 8, 168781401667927.	1.6	32
2	Friction stir welding of dissimilar Al alloys: effect of process parameters on mechanical properties. <i>Engineering Solid Mechanics</i> , 2016, , 125-132.	1.2	24
3	Friction stir welding: multi-response optimisation using Taguchi-based GRA. <i>Production and Manufacturing Research</i> , 2016, 4, 228-241.	1.5	19
4	Friction stir welding process: An investigation of microstructure and mechanical properties of Al Alloy AlMg4.5Mn joint. <i>Engineering Solid Mechanics</i> , 2017, , 145-154.	1.2	11
5	Modelling and analysis of process parameters in friction stir welding of AA5083-H321 using response surface methodology. <i>Advances in Materials and Processing Technologies</i> , 2018, 4, 183-199.	1.4	10
6	Experimental Investigation of Mechanical Strength and Temperature of Friction Stir Welded Joint. <i>Lecture Notes in Mechanical Engineering</i> , 2019, , 631-639.	0.4	0