

Mohd Aslam

List of Publications by Year in descending order

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4
papers

14
citations

2682572

2
h-index

2917675

2
g-index

4
all docs

4
docs citations

4
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	Finite element analysis and experimental investigation of moving heat source model for GMAW deposited mild steel weld bead. Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering, 2022, 236, 2218-2228.	2.5	8
2	Numerical and experimental investigation for the cladding of AISI 304 stainless steel on mild steel substrate using Gas Metal Arc Welding. CIRP Journal of Manufacturing Science and Technology, 2022, 37, 378-387.	4.5	6
3	Study of the Effect of Welding Current on Heat Transfer and Melt Pool Geometry on Mild Steel Specimen Through Finite Element Analysis. Lecture Notes in Mechanical Engineering, 2021, , 545-553.	0.4	0
4	Characterization and Tribological Evaluation of Tin Thin Films Deposition by Reactive Magnetron Sputtering Process of SS304. International Journal of Engineering Research & Technology, 2015, V4, .	0.2	0