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List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1937685

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1720034

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g-index

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all docs

8
docs citations

8
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of geometric parameters in a welded joint through response surface methodology. Construction and Building Materials, 2017, 154, 105-114.	7.2	34
2	Electrical parameters optimisation on welding geometry in the 6063-T alloy using the Taguchi methods. International Journal of Advanced Manufacturing Technology, 2018, 98, 2449-2460.	3.0	15
3	Assessment of Arc Welding Process Through the Combination of TOPSIS and AHP Methods with Fuzzy Logic. Transactions of the Indian Institute of Metals, 2017, 70, 935-946.	1.5	13
4	Experimental Validation of a Numerical Method that Predicts the Size of the Heat Affected Zone. Optimization of the Welding Parameters by the Taguchi's Method. Transactions of the Indian Institute of Metals, 2016, 69, 783-791.	1.5	8
5	Experimental Research on the Electrical Parameters of GMAW on Different Positions Welds. Transactions of the Indian Institute of Metals, 2017, 70, 159-166.	1.5	3
6	Influence of welding parameters on grain size, HAZ and degree of dilution of 6063-T5 alloy: optimization through the Taguchi method of the GMAW process. International Journal of Advanced Manufacturing Technology, 2022, 120, 6515.	3.0	3
7	Ciclo térmico y soldabilidad de las aleaciones de aluminio. Revista De Metalurgia, 2017, 53, 103.	0.5	2
8	Enseñar a cómo determinar el impacto de Charpy de acuerdo con los requisitos generales definidos en la parte UG del código ASME VIII división 1. Revista De Metalurgia, 2019, 55, 141.	0.5	0