Bohdan Trembach

List of Publications by Year in descending order

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2258059 2272923 4 60 3 4 citations h-index g-index papers 4 4 4 21 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Application of Taguchi method and ANOVA analysis for optimization of process parameters and exothermic addition (CuO-Al) introduction in the core filler during self-shielded flux-cored arc welding. International Journal of Advanced Manufacturing Technology, 2021, 114, 1099-1118.	3.0	26
2	Effect of Exothermic Addition (CuO - Al) on the Structure, Mechanical Properties and Abrasive Wear Resistance of the Deposited Metal During Self-Shielded Flux-Cored Arc Welding. Tribology in Industry, 2021, 43, 452-464.	1.1	17
3	Influence of the core filler composition on the recovery of alloying elements during the self-shielded flux-cored arc welding. Journal of Materials Research and Technology, 2020, 9, 10520-10528.	5.8	16
4	Study of the influence of the addition of an exothermic mixture and the ratio of the components of the exothermic mixture on the melting indices at FCAW. Ukrainian Journal of Mechanical Engineering and Materials Science, 2020, 6, 47-53.	0.4	1