

Zhen Yao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Study on Microstructure and Properties of 12AgCuZnSn Cadmium-Free Filler Metals with Trace In Addition. Crystals, 2021, 11, 557.	2.2	9
2	Comparative Study on the Activity of GaF ₃ and Ga ₂ O ₃ Nanoparticle-Doped CsF-AlF ₃ Flux for Brazing 6061 Al/Q235 Steel Joints. Crystals, 2020, 10, 498.	2.2	5
3	Inducing the Effect of a Ga ₂ O ₃ Nano-Particle on the CsF-RbF-AlF ₃ Flux for Brazing Aluminum to Carbon Steels. Crystals, 2020, 10, 183.	2.2	4
4	Effect of Various Nanoparticles (GaF ₃ , ZnF ₂ , Zn(BF ₄) ₂ and Ga ₂ O ₃) Additions on the Activity of CsF-RbF-AlF ₃ Flux and Mechanical Behavior of Al/Steel Brazed Joints. Crystals, 2020, 10, 683.	2.2	3