Junhua Xu

List of Publications by Year in descending order

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1937685 2272923 25 4 4 4 citations h-index g-index papers 4 4 4 10 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Appropriate amount of TiB ₂ particles causes the ductile fracture of the un-weldable spray-formed 7055 aluminium alloy TIG-welded joint. Materials Research Express, 2021, 8, 096512.	1.6	7
2	Studies on microstructure and properties of TiB2–Al3Ti ceramic particles reinforced spray-formed 7055 aluminum alloy fusion welded joints. Journal of Materials Research and Technology, 2022, 19, 1298-1311.	5.8	7
3	Study on ductile fracture of unweldable spray formed 7055 aluminum alloy TIG welded joints with ceramic particles. Materials Today Communications, 2021, 29, 102835.	1.9	6
4	Effect of Welding Wires Containing ZrB2 Particles on Microstructure and Mechanical Properties of Spray-Formed 7055 Aluminum Alloy TIG Welded Joints. Advances in Materials Science and Engineering, 2021, 1-9.	1.8	5