

Yu Zhang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Macrosegregation induced interface structure and its effect on creep failure in dissimilar metal welds between Ni-based alloy and 10% Cr martensitic steel. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2021, 824, 141847.	5.6	9
2	Fatigue crack growth mechanism of Ni-based weld metal in a 9% Ni steel joint. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2022, 832, 142485.	5.6	9
3	Effect of nickel-based filler metal types on creep properties of dissimilar metal welds between Inconel 617B and 10% Cr martensitic steel. <i>Journal of Materials Research and Technology</i> , 2021, 14, 2289-2301.	5.8	8