Julian Hebing

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1327747/publications.pdf

Version: 2024-02-01

2682572 2550090 6 10 2 3 citations h-index g-index papers 6 6 6 6 citing authors docs citations times ranked all docs

#	Article	lF	CITATIONS
1	Softening Behavior of Cold-Sprayed Aluminum-Based Coatings AA1200 and AA7075 During Annealing. Journal of Thermal Spray Technology, 2021, 30, 358-370.	3.1	3
2	STEM investigations of the influence of copper on alumina scale detachment during in-situ wetting experiments of Al-7Si-0.3Mg alloy with 95Sn-5Cu filler metal. International Journal of Materials Research, 2021, 112, 415-421.	0.3	0
3	Influence of the Titanium Inoculation on the Melting Behavior and Microstructure of Ni 620/X38CrMoV5â€1 Brazing Joints. Advanced Engineering Materials, 2021, 23, 2100497.	3.5	1
4	Influence of direct electric current on wetting behavior during brazing. Frontiers of Mechanical Engineering, 2020, 15, 496-503.	4.3	1
5	Approaches and possibilities for reducing residual stresses in induction brazed cemented carbide/steel joints. Welding in the World, Le Soudage Dans Le Monde, 2020, 64, 1579-1587.	2.5	5
6	Brazed coatings for steam turbine blades: impact of the tape architecture and composition on mechanical properties. International Journal of Materials Research, 2020, 111, 916-922.	0.3	0