

Julian Hebing

List of Publications by Year in descending order

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6
papers

10
citations

2682572

2
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

6
citing authors

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