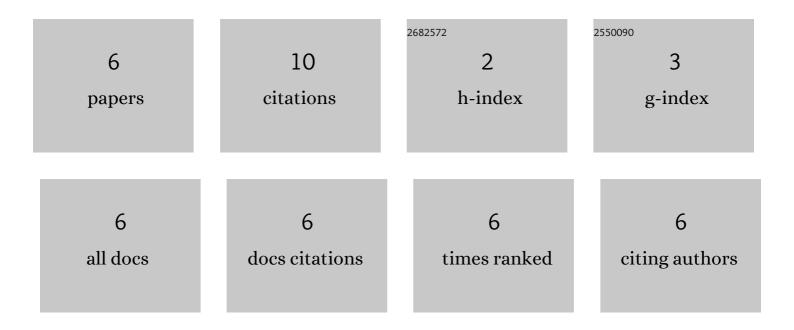
## Julian Hebing

List of Publications by Year in descending order

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| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | 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         |
| 2 | Softening Behavior of Cold-Sprayed Aluminum-Based Coatings AA1200 and AA7075 During Annealing.<br>Journal of Thermal Spray Technology, 2021, 30, 358-370.  | 3.1 | 3         |
| 3 | Influence of direct electric current on wetting behavior during brazing. Frontiers of Mechanical<br>Engineering, 2020, 15, 496-503.  | 4.3 | 1         |
| 4 | Influence of the Titanium Inoculation on the Melting Behavior and Microstructure of Ni<br>620/X38CrMoV5â€I Brazing Joints. Advanced Engineering Materials, 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. International Journal of Materials Research, 2021, 112, 415-421. | 0.3 | 0         |
| 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         |