

Kira van der Straeten

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Influence of self-organizing microstructures on the wettability of molten plastic on steel for hybrid plastic-metal joints. <i>Welding in the World, Le Soudage Dans Le Monde</i> , 2019, 63, 1431-1441.	2.5	4
2	Polygon scanning system for high-power, high-speed microstructuring. <i>Procedia CIRP</i> , 2018, 74, 491-494.	1.9	13
3	Laser-based plastic-metal-joining with self-organizing microstructures considering different load directions. <i>Journal of Laser Applications</i> , 2018, 30, 032401.	1.7	11
4	Laser-induced Self-organizing Microstructures on Steel for Joining with Polymers. <i>Physics Procedia</i> , 2016, 83, 1137-1144.	1.2	11