

Karolien Kempen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10793449/publications.pdf>

Version: 2024-02-01

4
papers

1,721
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

1799
citing authors

#	ARTICLE	IF	CITATIONS
1	Fine-structured aluminium products with controllable texture by selective laser melting of pre-alloyed AlSi10Mg powder. <i>Acta Materialia</i> , 2013, 61, 1809-1819.	7.9	1,482
2	On the influence of laser defocusing in Selective Laser Melting of 316L. <i>Additive Manufacturing</i> , 2018, 23, 161-169.	3.0	119
3	Optimization of Scan Strategies in Selective Laser Melting of Aluminum Parts With Downfacing Areas. <i>Journal of Manufacturing Science and Engineering, Transactions of the ASME</i> , 2014, 136, .	2.2	106
4	Additive Manufacturing of Metals via Selective Laser Melting: Process Aspects and Material Developments. , 2015, , 69-99.		14