

Magnus Thiele

List of Publications by Year in descending order

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6
papers

117
citations

2682572

2
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct Metal Deposition of Refractory High Entropy Alloy MoNbTaW. Physics Procedia, 2016, 83, 624-633.	1.2	106
2	Direct generation of 3D structures by laser polymer deposition. Journal of Laser Applications, 2021, 33, .	1.7	4
3	Laser metal deposition controlling: melt pool temperature and target / actual height difference monitoring. Procedia CIRP, 2020, 94, 441-444.	1.9	3
4	Model-based temperature offset compensation for additive manufacturing by directed energy deposition. IFAC-PapersOnLine, 2020, 53, 11812-11817.	0.9	2
5	Model-based pyrometer alignment method for additive manufacturing by laser metal deposition. Procedia CIRP, 2020, 94, 436-440.	1.9	1
6	Working Distance-Based Feedforward Control of the Weld Bead Height in Directed Energy Deposition. IFAC-PapersOnLine, 2020, 53, 11806-11811.	0.9	1