Hui Wang

List of Publications by Year in descending order

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Version: 2024-02-01

2258059 2550090 3 53 3 3 citations h-index g-index papers 3 3 3 36 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Investigation of pore formation mechanisms induced by spherical-powder delivery in directed energy deposition using in situ high-speed X-ray imaging. Additive Manufacturing Letters, 2022, 3, 100050.	2.1	5
2	An investigation on Ni4Ti3 phase precipitation and its effects in laser directed energy deposition of TiC–NiTi composites. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2021, 809, 140976.	5.6	21
3	Ultrasonic vibration-assisted laser directed energy deposition in-situ synthesis of NiTi alloys: Effects on microstructure and mechanical properties. Journal of Manufacturing Processes, 2020, 60, 328-339.	5.9	27