Francesco Sausto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9696673/publications.pdf

Version: 2024-02-01

2258059 2272923 4 70 3 4 citations h-index g-index papers 4 4 4 18 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fatigue failure mechanisms for AlSi10Mg manufactured by L-PBF under axial and torsional loads: The role of defects and residual stresses. International Journal of Fatigue, 2022, 162, 106903.	5.7	29
2	Anisotropic mechanical and fatigue behaviour of Inconel718 produced by SLM in LCF and highâ€temperature conditions. Fatigue and Fracture of Engineering Materials and Structures, 2021, 44, 271-292.	3.4	22
3	Analysis of Fatigue Strength of L-PBF AlSi10Mg with Different Surface Post-Processes: Effect of Residual Stresses. Metals, 2022, 12, 898.	2.3	17
4	Strain Localizations in Notches for a Coarse-Grained Ni-Based Superalloy: Simulations and Experiments. Materials, 2021, 14, 564.	2.9	2