

Xu Zhong Wei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/500559/publications.pdf>

Version: 2024-02-01

4
papers

105
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Fatigue limit prediction model and fatigue crack growth mechanism for selective laser melting Ti6Al4V samples with inherent defects. International Journal of Fatigue, 2021, 143, 106008.	5.7	40
2	Fatigue performance and crack propagation behavior of selective laser melted AlSi10Mg in 0°, 15°, 45° and 90° building directions. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2021, 812, 141141.	5.6	39
3	Influence of macrozones on the fatigue cracking behavior and fracture mechanisms of rolled Ti6Al4V alloy. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2021, 824, 141824.	5.6	13
4	Fatigue performance differences between rolled and selective laser melted Ti6Al4V alloys. Materials Characterization, 2022, 189, 111963.	4.4	13