

# Xu Zhong Wei

## List of Publications by Year in descending order

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

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