

Yaping Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4678512/publications.pdf>

Version: 2024-02-01

4
papers

61
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting the tolerance limit of Fe impurity in biodegradable magnesium. <i>Scripta Materialia</i> , 2022, 212, 114509.	5.2	3
2	Microstructural origin of high scratch resistance in a gradient nanograined 316L stainless steel. <i>Scripta Materialia</i> , 2022, 220, 114895.	5.2	9
3	Influence of the amount of intermetallics on the degradation of Mg-Nd alloys under physiological conditions. <i>Acta Biomaterialia</i> , 2021, 121, 695-712.	8.3	39
4	Effects of Intermetallic Microstructure on Degradation of Mg-5Nd Alloy. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2020, 51, 5498-5515.	2.2	10