

Pei Zhang

List of Publications by Year in descending order

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5
papers

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citations

1684188
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2053705
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all docs

5
docs citations

5
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	The pore structure and properties of microarc oxidation films on 2024 aluminum alloy prepared in electrolytes with oxide nanoparticles. <i>Journal of Alloys and Compounds</i> , 2020, 816, 152520.	5.5	10
2	The enhanced properties of anodic films on AZ91D magnesium alloy by addition of oxide nanoparticles. <i>Journal of Alloys and Compounds</i> , 2020, 834, 155041.	5.5	11
3	Effects of pore parameters on performance of anodic film on 2024 aluminum alloy. <i>Materials Chemistry and Physics</i> , 2019, 231, 9-20.	4.0	36
4	Relationship between porosity, pore parameters and properties of microarc oxidation film on AZ91D magnesium alloy. <i>Results in Physics</i> , 2019, 12, 2044-2054.	4.1	23
5	Correlation between microhardness and microstructure of anodic film on 2024 aluminum alloy. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2015, 30, 586-590.	1.0	8