

# Pei Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9007033/publications.pdf>

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5  
papers

88  
citations

1684188  
5  
h-index

2053705  
5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
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