

# Hao Zhou

## List of Publications by Year in descending order

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11  
papers

177  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
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11  
docs citations

11  
times ranked

141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microstructure and mechanical properties of AZ31 magnesium alloy processed by cyclic closed-die forging. <i>Journal of Alloys and Compounds</i> , 2013, 558, 164-171.	5.5	59
2	Enhanced microstructure homogeneity and mechanical properties of AZ31Si composite by cyclic closed-die forging. <i>Journal of Alloys and Compounds</i> , 2013, 552, 409-417.	5.5	44
3	Microstructure and mechanical properties of NZ30K magnesium alloy processed by repetitive upsetting. <i>Journal of Alloys and Compounds</i> , 2014, 589, 372-377.	5.5	21
4	Microstructure and mechanical properties of AZ31Mg <sub>2</sub> Si in situ composite fabricated by repetitive upsetting. <i>Transactions of Nonferrous Metals Society of China</i> , 2014, 24, 3755-3761.	4.2	13
5	Microstructure evolution and mechanical properties of AZ91D magnesium alloy processed by repetitive upsetting. <i>Materials Science &amp; Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2015, 641, 62-70.	5.6	12
6	Enhanced microstructure homogeneity and mechanical properties of AZ91SiC nanocomposites by cyclic closed-die forging. <i>Journal of Composite Materials</i> , 2017, 51, 681-686.	2.4	9
7	Microstructure and Low-Temperature Superplasticity of Fine-Grain ZK60 Magnesium Alloy Produced by Equal-Channel Angular Pressing. <i>Metallography, Microstructure, and Analysis</i> , 2015, 4, 518-524.	1.0	8
8	Wear Properties of Hot-Extruded Pure Mg and Mg-1wt.% SiC Nanocomposite. <i>Journal of Materials Engineering and Performance</i> , 2015, 24, 2774-2778.	2.5	5
9	Microstructure and Mechanical Properties of Magnesium Alloy Prepared by Repetitive Upsetting. <i>Materials Science Forum</i> , 0, 706-709, 1261-1266.	0.3	3
10	Effect of Rolling Temperature on the Structural Refinement and Mechanical Properties of Dual-Phase Heterostructured Low-Carbon Steel. <i>Metals</i> , 2022, 12, 115.	2.3	3
11	ASM: Augmentation-based Semantic Mechanism on Abstractive Summarization. , 2021, , .		0