

Xin Qiu

List of Publications by Year in descending order

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papers

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1163117

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236
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiplex intermetallic phases in a gravity die-cast Mg ^{6.0} Zn ^{1.5} Nd ^{0.5} Zr (wt%) alloy. Journal of Magnesium and Alloys, 2022, 10, 209-223.	11.9	25
2	Influence of Nd addition on microstructures and mechanical properties of a hot-extruded Mg ^{6.0} Zn ^{0.5} Zr (wt.%) alloy. Journal of Alloys and Compounds, 2019, 806, 1166-1179.	5.5	48
3	Effects of 1.5 wt% samarium (Sm) addition on microstructures and tensile properties of a Mg ^{6.0} Zn ^{0.5} Zr alloy. Journal of Alloys and Compounds, 2018, 735, 1737-1749.	5.5	53
4	Microstructures and tensile properties of Mg-Zn-(Gd)-Zr alloys extruded at various temperatures. Rare Metals, 2017, 36, 962-970.	7.1	20
5	Microstructure and mechanical properties of Mg-Zn-(Nd)-Zr alloys with different extrusion processes. Rare Metals, 2016, 35, 841-849.	7.1	19
6	Study on the mutual effect of La and Gd on microstructure and mechanical properties of Mg-Al-Zn extruded alloy. Journal of Alloys and Compounds, 2016, 688, 1241-1250.	5.5	66
7	Study on the assemblage of Y and Gd on microstructure and mechanical properties of hot extruded Mg-Al-Zn alloy. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2015, 639, 198-207.	5.6	30
8	The improved effects by the combinative addition of lanthanum and samarium on the microstructures and the tensile properties of high-pressure die-cast Mg-4Al-based alloy. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2015, 628, 319-326.	5.6	34