

Yang Zhang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Effect of Sn content on microstructure and tensile properties of as-cast and as-extruded Mg ⁸ Li ³ Al ^{1,2,3} Sn alloys. Transactions of Nonferrous Metals Society of China, 2020, 30, 2079-2089.	4.2	26
2	Effect of friction stir processing on microstructure and tensile properties of as-cast Mg ⁸ Li ³ Al ² Sn (wt.%) alloy. Vacuum, 2020, 175, 109292.	3.5	17
3	Effect of Zn and Ca Addition on Microstructure and Strength at Room Temperature of As-Cast and As-Extruded Mg-Sn Alloys. Materials, 2018, 11, 1490.	2.9	9
4	Microstructures, Mechanical and Corrosion Properties of the Extruded AZ31-xCaO Alloys. Materials, 2018, 11, 1467.	2.9	8
5	Microstructure and Tensile Properties of Friction Stir Processed Mg ⁸ Sn ⁴ Zn Alloy. Materials, 2018, 11, 645.	2.9	8
6	Microstructure evolution and mechanical properties of rheo-squeeze casting AZ91-Ca alloy during heat treatment. China Foundry, 2017, 14, 485-491.	1.4	3