

Xp Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11989834/publications.pdf>

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4
papers

111
citations

1937685

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2272923

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g-index

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all docs

4
docs citations

4
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Size effects on tensile strength of aluminum-bronze alloy at room temperature. <i>Materials and Design</i> , 2015, 85, 778-784.	7.0	40
2	Effects of extrusion ratio on the ratcheting behavior of extruded AZ31B magnesium alloy under asymmetrical uniaxial cyclic loading. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2011, 528, 838-845.	5.6	27
3	Orientation-related specimen thickness effects on mechanical properties of hot extruded AZ31B magnesium alloy. <i>Materials & Design</i> , 2013, 46, 256-263.	5.1	23
4	Effects of percent reduction and specimen orientation on the ratcheting behavior of hot-rolled AZ31B magnesium alloy. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2013, 575, 223-230.	5.6	21