

Wei Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9264934/publications.pdf>

Version: 2024-02-01

5
papers

111
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	The thermal expansion behaviour of SiCp/Al ₂₀ Si composites solidified under high pressures. <i>Materials & Design</i> , 2015, 65, 387-394.	5.1	60
2	Microstructural evolution and mechanical strengthening mechanism of the high pressure heat treatment (HPHT) on Al-Mg alloy. <i>Journal of Alloys and Compounds</i> , 2017, 692, 629-633.	5.5	20
3	Crystal structure and mechanical properties of a new ternary phase in Mg-Zn-Y alloy solidified under high pressure. <i>Journal of Alloys and Compounds</i> , 2017, 717, 214-218.	5.5	19
4	The effect of pressure-induced Mg ₆₄ Zn ₁₅ Y ₂₁ phase on the mechanical properties of Mg-Zn-Y alloy. <i>Journal of Alloys and Compounds</i> , 2020, 840, 155682.	5.5	8
5	Modeling of yield strength in binary hypoeutectic alloy under high pressure solidification. <i>Journal of Alloys and Compounds</i> , 2016, 686, 727-732.	5.5	4