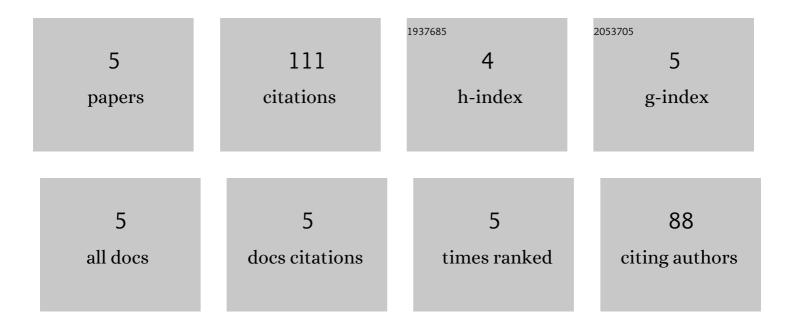
Wei Jiang

List of Publications by Year in descending order

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WELLANC

#	Article	IF	CITATIONS
1	The thermal expansion behaviour of SiCp/Al–20Si composites solidified under high pressures. Materials & Design, 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. Journal of Alloys and Compounds, 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. Journal of Alloys and Compounds, 2017, 717, 214-218.	5.5	19
4	The effect of pressure-induced Mg64Zn15Y21 phase on the mechanical properties of Mg–Zn–Y alloy. Journal of Alloys and Compounds, 2020, 840, 155682.	5.5	8
5	Modeling of yield strength in binary hypoeutectic alloy under high pressure solidification. Journal of Alloys and Compounds, 2016, 686, 727-732.	5.5	4