

# Fuwei Kang

## List of Publications by Year in descending order

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9  
papers

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1937685  
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docs citations

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times ranked

27  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of trace Sc and Zr on microstructure and properties of as-cast 5182 aluminum alloy. International Journal of Materials Research, 2022, 113, 701-711.	0.3	0
2	Microstructure and mechanical properties of superelastic NiTi fiber reinforced NiTi/(Al <sub>3</sub> Ti+Al <sub>3</sub> Ni) metal-intermetallic laminated (SFR-MIL) composites. Materials Research Express, 2021, 8, 066501.	1.6	7
3	Hot Processing Maps and Microstructural Characteristics of A357 Alloy. Journal of Materials Engineering and Performance, 2020, 29, 7352-7360.	2.5	6
4	Hot deformation characteristics of Ti43.5Al5Nb1V1Y alloy by hot press sintering. Materials Research Express, 2019, 6, 126559.	1.6	3
5	Effect of solid solution process on microstructure and properties of 6082 aluminum alloy. Materials Research Express, 2019, 6, 1165c3.	1.6	2
6	Fabrication, microstructure and mechanical properties of novel NiTi/(Al3Ti+ Al3Ni) laminated composites. Journal of Alloys and Compounds, 2019, 775, 1307-1315.	5.5	20
7	Microstructure and Mechanical Properties of a Spray-Formed Superalloy. Acta Metallurgica Sinica (English Letters), 2014, 27, 1063-1069.	2.9	4
8	Hot Deformation Constitutive Equation of Spray Formed Superalloy GH742y. , 2013, , .		0
9	Study on hot processing maps and deformation mechanisms of TC11 titanium alloy. , 2012, , .		0