

# Fuwei Kang

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

42  
citations

1937685  
4  
h-index

1872680  
6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

27  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication, microstructure and mechanical properties of novel NiTi/(Al <sub>3</sub> Ti+ Al <sub>3</sub> Ni) laminated composites. Journal of Alloys and Compounds, 2019, 775, 1307-1315.	5.5	20
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	Microstructure and Mechanical Properties of a Spray-Formed Superalloy. Acta Metallurgica Sinica (English Letters), 2014, 27, 1063-1069.	2.9	4
5	Hot deformation characteristics of Ti43.5Al5Nb1V1Y alloy by hot press sintering. Materials Research Express, 2019, 6, 126559.	1.6	3
6	Effect of solid solution process on microstructure and properties of 6082 aluminum alloy. Materials Research Express, 2019, 6, 1165c3.	1.6	2
7	Study on hot processing maps and deformation mechanisms of TC11 titanium alloy. , 2012, , .		0
8	Hot Deformation Constitutive Equation of Spray Formed Superalloy GH742y. , 2013, , .		0
9	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