

# Ping

## List of Publications by Year in descending order

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11  
papers

74  
citations

1937685

4  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

63  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic Strengthening and Plasticizing of Reduced Activation Ferritic/Martensitic Steel Processed by Sequential Extrusion-Twist-Extrusion. <i>Journal of Materials Engineering and Performance</i> , 2022, 31, 3883-3895.	2.5	2
2	Microstructure evolution and mechanical properties of severely deformed TA15 alloy by multi-directional forging and annealing. <i>Materialwissenschaft Und Werkstofftechnik</i> , 2022, 53, 590-601.	0.9	4
3	Nano-indentation nanohardness and elastic modulus evolution of molybdenum processed by high-pressure torsion. <i>Materials Science and Technology</i> , 2021, 37, 716-724.	1.6	3
4	Thermal stability of the HPT-processed tungsten at 1250 °C–1350 °C. <i>International Journal of Refractory Metals and Hard Materials</i> , 2021, 94, 105377.	3.8	2
5	Effect of Heterogeneous Lamellar Structure on Mechanical Properties and Electrochemical Corrosion Behavior of Al-Zn-Mg-Cu Alloy Subjected to High-Pressure Torsion. <i>Journal of Materials Engineering and Performance</i> , 2020, 29, 4457-4462.	2.5	4
6	Strain-Induced Dissolution and Precipitation of Secondary Phases and Synergetic Stengthening Mechanisms of Al-Zn-Mg-Cu Alloy during ECAP. <i>Advanced Engineering Materials</i> , 2019, 21, 1801182.	3.5	11
7	Forming defect control and optimization of multi-step spinning thickening process considering the variation of spinning gap. <i>International Journal of Advanced Manufacturing Technology</i> , 2019, 101, 1183-1196.	3.0	4
8	Microstructure and thermal stability of sintered pure tungsten processed by multiple direction compression. <i>Transactions of Nonferrous Metals Society of China</i> , 2018, 28, 461-468.	4.2	7
9	Synergic Improvement of Plasticity and Strength of Al-Zn-Mg-Cu Alloy by Grain Refinement and Precipitates Redistribution using Cyclic Extrusion Compression. <i>Advanced Engineering Materials</i> , 2018, 20, 1800140.	3.5	4
10	Diffusion Bonding of TA15 and Ti2AlNb Alloys: Interfacial Microstructure and Mechanical Properties. <i>Journal of Materials Engineering and Performance</i> , 2017, 26, 1839-1846.	2.5	22
11	An Analysis on Microstructure and Grain Size of Molybdenum Powder Material Processed by Equal Channel Angular Pressing. <i>Journal of Materials Engineering and Performance</i> , 2015, 24, 4510-4517.	2.5	11