

Guijun Gao

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

50
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Ni, W and Mo on the microstructure, phases and high-temperature sliding wear performance of CoCr matrix alloys. <i>Science and Technology of Advanced Materials</i> , 2020, 21, 229-241.	6.1	16
2	Preparation, Mechanical Properties, and High-Temperature Wear Resistance of Ti-Al-B alloy. <i>Materials</i> , 2019, 12, 3751.	2.9	7
3	Experimental Studies on the Spraying Pattern of a Swirl Nozzle for Coal Dust Control. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1770.	2.5	6
4	Microstructure and High-Temperature Wear Performance of FeCr Matrix Self-Lubricating Composites from Room Temperature to 800 Å°C. <i>Materials</i> , 2020, 13, 51.	2.9	6
5	Experimental research on the comprehensive operating parameters of atomized dust collector. <i>Experimental Thermal and Fluid Science</i> , 2015, 62, 216-221.	2.7	5
6	Nano-TiO ₂ reinforced CoCr matrix wear resistant composites and high-temperature tribological behaviors under unlubricated condition. <i>Scientific Reports</i> , 2020, 10, 6816.	3.3	5
7	Simulation of the Influence of Wing Angle Blades on the Performance of Counter-Rotating Axial Fan. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1968.	2.5	3
8	Physical Characteristics of Plasma Cladding Fe-Cr-Nb-Si-Mo Alloy Cladding Layers on Different Substrates. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2020, 35, 820-824.	1.0	2