

Guijun Gao

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1937685

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8
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59
citing authors

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