

Fei Zhong

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

150
citations

1478505

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1588992

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8
docs citations

8
times ranked

116
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Mechanically robust and highly methanol-resistant sulfonated poly(ether ether) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td Journal of Membrane Science, 2019, 591, 117321. | 8.2 | 73 |
| 2 | Tensile behaviour of Co-Al-W-Ta-B-Mo alloys with a coherent γ_2 microstructure at room and high temperatures. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2015, 637, 175-182. | 5.6 | 28 |
| 3 | Modification of sulfonated poly (etherether ketone) composite polymer electrolyte membranes with 2D molybdenum disulfide nanosheet-coated carbon nanotubes for direct methanol fuel cell application. Polymer, 2022, 249, 124839. | 3.8 | 10 |
| 4 | Effect of doping Mg on the microstructure and mechanical behaviours of a novel Co-9Al-4.5W-4.5Mo-2Ta-0.02B alloy at room- and high-temperatures. Journal of Alloys and Compounds, 2017, 710, 725-735. | 5.5 | 9 |
| 5 | Improvement of isothermal oxidation resistance of a γ_2 -strengthened Co-Al-W-Mo-Ta-B alloy at 800°C via doping Ce. Rare Metals, 2021, 40, 2065-2075. | 7.1 | 9 |
| 6 | Microstructure and grain boundary morphology evolution of a novel Co-9Al-9W-2Ta-0.02B alloy doped with yttrium. Rare Metals, 2017, 36, 951-961. | 7.1 | 8 |
| 7 | Improved performance of sulfonated poly ether ether ketone/three-dimensional hierarchical molybdenum disulfide nanoflower composite proton exchange membrane for fuel cells. Journal of Materials Science, 2021, 56, 6531-6548. | 3.7 | 7 |
| 8 | Improvement of tensile behaviours of a γ_2 -Co3(Al, W) strengthened polycrystalline Co-9Al-4.5W-4.5Mo-2Ta-0.02B alloy at room-and high-temperatures by doping Ce. Progress in Natural Science: Materials International, 2019, 29, 416-424. | 4.4 | 6 |