

Melik cetin

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

153
citations

1684188

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1474206

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times ranked

101
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Microstructural characterization, boriding kinetics and tribo-wear behavior of borided Fe-based A286 superalloy. <i>Materials Characterization</i> , 2022, 186, 111778. | 4.4 | 24 |
| 2 | Microstructural, wear and corrosion characteristics of boronized AISI 904L superaustenitic stainless steel. <i>Vacuum</i> , 2021, 187, 110145. | 3.5 | 31 |
| 3 | Manufacturing of B ₄ C particle reinforced A360 aluminium cellular composite materials by the integration of stir casting and space holder methods. <i>Journal of Composite Materials</i> , 2021, 55, 3763-3773. | 2.4 | 4 |
| 4 | Effect of thermal degradation on the properties and wear behavior of Cr-V-C composite coatings grown on ductile iron. <i>Surface and Coatings Technology</i> , 2021, 419, 127305. | 4.8 | 9 |
| 5 | Corrosion, Wear and Mechanical Properties of Boron Added Cast 304 Stainless Steel. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2020, 56, 619-627. | 1.1 | 2 |
| 6 | Characteristics and high temperature wear behavior of chrome vanadium carbide composite coatings produced by thermo-reactive diffusion. <i>Surface and Coatings Technology</i> , 2020, 402, 126402. | 4.8 | 34 |
| 7 | Abrasive wear behaviour of cast Al-Si-Mn alloys. <i>Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering</i> , 2019, 233, 908-918. | 2.5 | 1 |
| 8 | Effect of Boron Added Corrosion Behavior of Cast 304 Stainless Steel. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2019, 55, 1217-1225. | 1.1 | 3 |
| 9 | Residual stress measurement by strain gauge and X-ray diffraction method in different shaped rails. <i>Engineering Failure Analysis</i> , 2019, 96, 525-529. | 4.0 | 41 |
| 10 | Pin-On-Disc Characterization of Brass/Ferritic and Pearlitic Ductile Iron Rubbing Pair. <i>High Temperature Materials and Processes</i> , 2011, 30, . | 1.4 | 4 |