

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Microstructural Evolution, Behavior of Precipitates, and Mechanical Properties of Powder Metallurgical High-Speed Steel S390 During Tempering. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2019, 50, 874-883. | 2.2 | 15 |
| 2 | Nano-Mechanical Properties and Creep Behavior of Ti6Al4V Fabricated by Powder Bed Fusion Electron Beam Additive Manufacturing. Materials, 2021, 14, 3004. | 2.9 | 7 |
| 3 | Hybrid effect of stress state and strain rate on the deformation and ductile fracture behaviour of TRIP800 steel sheet. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2022, 833, 142533. | 5.6 | 5 |
| 4 | Stress-state-dependent deformation and fracture behaviors in a cold-rolled 7Mn steel. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2022, 831, 142102. | 5.6 | 4 |
| 5 | Effect of non-linear tension-compression loading reversal on the hardening behavior and initiation fracture strain of a cold-rolled TRIP780 steel sheet. Materials Today Communications, 2022, 30, 103076. | 1.9 | 2 |