# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Journal of Mining and Metallurgy, Section B: Metallurgy |
| **Publisher** | Technical Faculty in Bor |
| **ISSN** | 1450-5339 |
| **E-ISSN** | |
| **Database** | SCOPUS |
| **Domain** | Physical Sciences |

## Classification History

| Year | A+ | A | B | C |
|---|---|---|---|---|
| **2026** | | ✓ | ✓ | |
| **2025** | | ✓ | ✓ | |
| **2024** | | ✓ | ✓ | |
| **2023** | | ✓ | ✓ | |
| **2021/2022** | | ✓ | ✓ | |
| **2020** | | ✓ | ✓ | |
| **2019** | | ✓ | ✓ | |
| **2018** | | ✓ | | |

**Classification:** The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

## Recent Articles

**Effect of heat treatment on the microstructure and mechanical properties of high-manganese steel for mining grinding applications**
2026 Issue 00 Pages 22-22
Authors: Khima Salim, Younes Rassim, Sadeddine Abdelhamid et al.
DOI: 10.2298/jmmb251113022s

**Numerical simulation of the jet characteristics of a six-hole dual-mach-number oxygen lance for a 120 t converter**
2026 Issue 00 Pages 24-24
Authors: Jiandu Yuan, Wenjuan Liu, Lianghua Feng et al.
DOI: 10.2298/jmmb260323024y

**Wear properties of Ni addition to Nb-V micro alloyed PM steels in dry and corrosive environment**
2026 Vol. 62 Issue 2 Pages 211-228
Authors: Mohamed Ahmed Ahssi, Harun Çuğ, Bekir Güney et al.
DOI: 10.2298/jmmb250827016a

**Influence of holding time during rapid tempering after rapid austenitization on the microstructure and mechanical properties of low carbon steel**
2026 Vol. 62 Issue 1 Pages 13-24
Authors: Putu Reidita Putri, Akhmad Korda, Eddy Basuki et al.
DOI: 10.2298/jmmb250918002p

**Development of hydroxyapatite-reinforced magnesium matrix composites: Effect of reinforcement ratio on wear and corrosion properties**
2026 Issue 00 Pages 21-21
Authors: Hamza Mohamed Abushrenta, Rajab Elkilani, Harun Cug et al.
DOI: 10.2298/jmmb260428021a

**Effect of destabilization heat treatment on the microstructure and wear properties of ASTM A532 high-chromium white cast iron**
2026 Vol. 62 Issue 2 Pages 229-241
Authors: Sharada Shukla, Sujith Bobba, Mukkollu Rao et al.
DOI: 10.2298/jmmb260404017s

**Influence of growth velocity v and temperature gradient G on the interlamellar spacing λ of FeC unidirectionally crystallized eutectic**
2026 Vol. 62 Issue 1 Pages 91-101
Authors: Adrian Świątkowski, Tomasz Wiktor, Dariusz Kopyciński
DOI: 10.2298/jmmb250804008s

**Extraction and recovery of zinc, potassium, and sodium from blast furnace dust by ultrasonic-assisted ammonia leaching**
2026 Vol. 62 Issue 1 Pages 115-129
Authors: JianTao Ju, YongWei Hu, Ning Luo et al.
DOI: 10.2298/jmmb251025011j

**Effect of yttrium on the evolution of inclusions and in-situ study of nucleation and growth behavior during solidification of 7MoSASS under different cooling rates**
2026 Issue 00 Pages 27-27
Authors: Wenqiang Liu, Wei Zhang, Jianmin Li et al.
DOI: 10.2298/jmmb260221027l

**A comparative study of mechanical behaviour of heat-treated 3D printed In-718 and ASTM F75 alloys across multiple length scales**
2026 Vol. 62 Issue 1 Pages 53-67
Authors: Muhammad Zubair, Khushnuda Nur, Ehsan ul Haq et al.
DOI: 10.2298/jmmb251111005z