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Journal Information

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Classification History

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2026			✓	
2025			✓	
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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

Thermo-mechanical and damage evolution at the sidewall–bottom-corner transition in 22MnB5 steel during hot stamping
2026-9-24 Vol. 66 Issue 2 Pages 288-306
Authors: Yuanxiang Wang, Weilun Deng, Hongxing Zheng
DOI: 10.64486/m.66.2.10

Numerical simulation and process optimization of backward extrusion for 7A60 aluminum alloy tubes
2026-9-4 Vol. 66 Issue 2 Pages 269-287
Authors: Ning Wang, Ruijue Wang, Tizhuo Jia et al.
DOI: 10.64486/m.66.2.9

Die-forging process design and forming-load optimization for a G55 wheel-hub-bearing inner ring
2026-8-27 Vol. 66 Issue 2 Pages 239-247
Authors: J. H. Huang, B. Zhang, Z. L. Liao et al.
DOI: 10.64486/m.66.2.6

Optimization and utilization of bai ma vanadium-titanium pellet ore based on orthogonal method
2026-8-27 Vol. 66 Issue 2 Pages 248-258
Authors: M. Zhou, H. R. He, P. Hu et al.
DOI: 10.64486/m.66.2.7

Effect of remelting and recasting on microhardness distribution and microstructural evaluation of aluminum alloy 6061-T6
2026-8-27 Vol. 66 Issue 2 Pages 259-268
Authors: Azwar Yunus, Akhyar Akhyar, Iskandar Hasanuddin et al.
DOI: 10.64486/m.66.2.8

Rigid-flexible coupled dynamic modeling and vibration characteristic analysis of a hot metal deslagging robot
2026-8-14 Vol. 66 Issue 2 Pages 230-238
Authors: Yuhang Zhang, Yuqiang Cai, Jingran Zhou
DOI: 10.64486/m.66.2.5

Phase-state control in as-cast Cu–Al–Mn shape memory alloys
2026-8-3 Vol. 66 Issue 2 Pages 209-217
Authors: Lovro Cigić, Aleš Nagode, Ivana Ivanić et al.
DOI: 10.64486/m.66.2.3

Simulation of air-jet cooling of a moving steel block during on-line heat treatment
2026-8-3 Vol. 66 Issue 2 Pages 218-229
Authors: L. X. Y. Xiao, Y. Wang, L. C. Xu et al.
DOI: 10.64486/m.66.2.4

Study on wear-resistant heat treatment process of pole tips for outdoor mountaineering poles
2026-7-20 Vol. 66 Issue 2 Pages 195-208
Authors: Li Zhan, Yanli Jiang
DOI: 10.64486/m.66.2.2

Influence of the Dual Rolls Equal Channel Extrusion (DRECE) process on the microstructure and mechanical properties of pure copper
2026-7-16 Vol. 66 Issue 2 Pages 184-194
Authors: Krzysztof Wiśniewski, Małgorzata Musztyfaga-Staszuk, Wojciech Głuchowski et al.
DOI: 10.64486/m.66.2.1