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Journal Information

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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

Quasi-oppositional-based learning Schrödinger algorithm for weight optimization of the aircraft torque link component
2026-10-26
Authors: Pranav Mehta, Enes Kurt, Sadiq M. Sait et al.
DOI: 10.1515/mt-2026-0137

Effect of boron nitride nanoplatelet loading on the thermomechanical performance, thermal stability and X-band electromagnetic interference shielding of carbon-fiber/epoxy laminates
2026-10-26
Authors: Ahmet Yusuf Alkan, Dilara Zeynep Büber, Alp Oral Salman et al.
DOI: 10.1515/mt-2026-0079

Effect of synthetic flux and electrical parameters on aluminothermic MgO reduction in the Magnetherm process for direct magnesium powder production
2026-10-26
Authors: Yahya Bayrak, Ahmet Ekerim
DOI: 10.1515/mt-2026-0139

Finite element study on diameter and material effects of the torsional stiffness and modal characteristics of a solid anti-roll bar
2026-10-23
Authors: Muzaffer Ala, Seçil Ekşi
DOI: 10.1515/mt-2026-0147

Influence of diffusion annealing on wear and corrosion behavior in electrogalvanized DC01 steel
2026-10-21
Authors: Cansu Çeltik, İrem Arı, Rıdvan Gecü et al.
DOI: 10.1515/mt-2026-0141

Novel approach to enhance formability in Ti–6Al–4V alloy via stress relaxation prediction with a dislocation-based finite element model
2026-10-13
Authors: Habip Gökay Korkmaz, Serkan Toros, Mevlüt Türköz
DOI: 10.1515/mt-2026-0060

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2026-10-9
Authors: Lucie Zárybnická, Hana Vojáčková, Martin Marek
DOI: 10.1515/mt-2026-0158

Effect of pineapple peel-derived biochar on the characterization of pineapple leaf fiber reinforced polymer composites for lightweight engineering applications
2026-10-7
Authors: Indira Devi Thangavelu, Senthil Kumar Shanmugakani, Sridharan Mohan
DOI: 10.1515/mt-2026-0235

Low-velocity impact performance of aluminum honeycomb sandwich structures with composite face sheets
2026-10-7
Authors: Kasım Karataş, Okan Özdemir, Mehmet Emin Deniz
DOI: 10.1515/mt-2026-0106

Machine learning based microstructure classification using SEM images and morphological features
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Authors: Nihat Eren Özmen, Tarık Yerlikaya
DOI: 10.1515/mt-2026-0228