Green Journals

International Approved Journals

Journal Information

Journal Title	Materiaux et Techniques
Publisher	EDP Sciences
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Domain	Physical Sciences, Social 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

Valorization of agricultural waste: green synthesis of ZnO nanoparticles from artichoke stem (Cynara scolymus) and cardoon extract (Cynara cardunculus) for photocatalytic applications
2026 Vol. 114 Issue 1 Pages 106
Authors: Soukaina Nehhal, Souad El Hajjaji, Meryem Bensemlali et al.
DOI: 10.1051/mattech/2025024

Multi-functional simulation system for continuous hot bar rolling: development and industrial application
2026 Vol. 114 Issue 4 Pages 404
Authors: Shuo Guo, Caiyi Liu, Silvia Barella et al.
DOI: 10.1051/mattech/2026019

Performance of a HSLA steel produced via EAF and Arvedi ESP ™ process route for the service in gaseous hydrogen
2026 Vol. 114 Issue 4 Pages 401
Authors: Roberto Venturini, Lorenzo Zanaboni, Noris Battocletti et al.
DOI: 10.1051/mattech/2026013

Stakeholder engagement in hubs for circularity in Europe
2026 Vol. 114 Issue 3 Pages 307
Authors: Michael Kohlgrüber, Adrian Götting, Karina Maldonado-Mariscal
DOI: 10.1051/mattech/2026012

Fatigue study of AlSi10Mg alloy as-built
2026 Vol. 114 Issue 2 Pages 202
Authors: Ibrahim Kalil Cisse, Anouar Nasr, Abílio de Jesus
DOI: 10.1051/mattech/2026007

Improvement of wear resistance of Hardox 400 steel by duplex treatment combining gas carburizing and CrN PVD coating
2026 Vol. 114 Issue 2 Pages 203
Authors: Abir Khaldi, Abdelkarim Ghanem, Mohamed Ali Terres
DOI: 10.1051/mattech/2026011

Investigation of reflection shielding for electromagnetic interference (EMI) in graphene/CuO–silicone rubber nanocomposites across the Ku frequency band
2026 Vol. 114 Issue 5 Pages 501
Authors: Vishal Deore, Avinash Shinde, Smita Waghmare et al.
DOI: 10.1051/mattech/2026021

Assessment of the natural absorption of CO ₂ performed by steelmaking slag
2026 Vol. 114 Issue 4 Pages 403
Authors: Carlo Mapelli, Davide Mombelli, Gianluca Dall'Osto et al.
DOI: 10.1051/mattech/2026018

Electrophoretic deposition of hydroxyapatite coating on Ti6Al4V alloy: impact of chitosan on adhesion properties and microstructure
2026 Vol. 114 Issue 3 Pages 302
Authors: Jassem Kammoun, Hafedh Dhiflaoui, Naoufel Ben Moussa
DOI: 10.1051/mattech/2026004

Experimental tests and numerical validation of a wrist-hand orthosis
2026 Vol. 114 Issue 2 Pages 206
Authors: Khaled Ben Amor, Sami Chatti, Borhen Louhichi
DOI: 10.1051/mattech/2025025