Green Journals

International Approved Journals

Journal Information

Journal Title	SUSTAINABLE MATERIALS AND TECHNOLOGIES
Publisher	ELSEVIER
ISSN	2214-9937
E-ISSN	2214-9937
Database	Clarivate
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

Semiconductor-based bioelectronic devices: Materials, interfaces, signal transduction, and biomedical applications
2026-12 Vol. 50 Pages e02288
Authors: Anuj Kumar, Khushboo Bhargav, Kholnazarov Bakhodir Azamovich et al.
DOI: 10.1016/j.susmat.2026.e02288

Mechanistic study of intermolecular interaction between azamacrocycle and palladium
2026-12 Vol. 50 Pages e02295
Authors: Ao Cai, Liang Xu, Haida Chen et al.
DOI: 10.1016/j.susmat.2026.e02295

An audio driven braille typing system using spacer free MoSSe@PVDF embedded TENG for low current assistive communication
2026-12 Vol. 50 Pages e02266
Authors: Supravat Ghosh, Namrata Das, Dibakar Dutta et al.
DOI: 10.1016/j.susmat.2026.e02266

Research progress of NIR-II probes in metastatic tumor invasion
2026-12 Vol. 50 Pages e02241
Authors: Wei Pan, Mengyuan Xu, Fengyuan Gao et al.
DOI: 10.1016/j.susmat.2026.e02241

Clay-derived MoS2/chitosan sustainable composite for high electromagnetic shielding and thermal conductivity
2026-12 Vol. 50 Pages e02254
Authors: Tanmoy Chakraborty, Muhammad Yasir, Rimsha Qurratulain et al.
DOI: 10.1016/j.susmat.2026.e02254

Green synthesis of metal and metal oxide nanoparticles using agro-industrial waste extracts: Strategies, properties, and sustainable applications
2026-12 Vol. 50 Pages e02308
Authors: Arleth Gualle, Julia de O. Primo, Lourdes M. Orejuela-Escobar et al.
DOI: 10.1016/j.susmat.2026.e02308

Development of a low-corrosivity soybean meal-based enzyme-induced carbonate precipitation dust suppressant for coal transportation
2026-12 Vol. 50 Pages e02296
Authors: Zhiren Li, Xiaoxing Zhong
DOI: 10.1016/j.susmat.2026.e02296

Lotus-leaf-inspired chitosan-based aerogel with synergistic flame-retardant, flexible, and hydrophobicity for fire-safe applications
2026-12 Vol. 50 Pages e02332
Authors: Jiongchao Li, Ruyi Hou, Qi Fan et al.
DOI: 10.1016/j.susmat.2026.e02332

Bio-based polyurethane insulation panels for buildings: from material thermal performance to whole-building life cycle assessment
2026-12 Vol. 50 Pages e02327
Authors: Rosa Francesca De Masi, Antonio Gigante, Giuseppe Cesare Lama et al.
DOI: 10.1016/j.susmat.2026.e02327

Tailoring ultramicropores and nitrogen functionalities in lignin-derived porous carbon through a spray drying approach for efficient CO2 capture
2026-12 Vol. 50 Pages e02335
Authors: Ched Raemar Ledesma, Kiet Le Anh Cao, Eka Lutfi Septiani et al.
DOI: 10.1016/j.susmat.2026.e02335