Green Journals

International Approved Journals

Journal Information

Journal Title	Waste Disposal and Sustainable Energy
Publisher	Springer International Publishing
ISSN	2524-7980
E-ISSN	2524-7891
Database	SCOPUS
Domain	Health Sciences, Life Sciences, 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

Methane emissions from landfills in Brazil: a satellite-based assessment
2026-10-19
Authors: Ronne Toledo, Flavio Arantes Matos, Yuri Schmitke et al.
DOI: 10.1007/s42768-026-00313-1

Synergistic activation mechanism of high-volume fly ash binders: insights from density functional theory and life cycle assessment
2026-10-14
Authors: Guofeng Wu, Jianchao Ma, Haorui Song et al.
DOI: 10.1007/s42768-026-00320-2

Anaerobic co-digestion of textile and food waste: methane production and process performance
2026-9-5
Authors: Naveenrajah Tharmarajah, Kaveh Shahbaz, Saeid Baroutian
DOI: 10.1007/s42768-026-00316-y

Machine learning modeling of cadmium adsorption on engineered biochar using optimized gradient boosting decision trees
2026-9-3
Authors: Ahmad Adel Abu-Shareha, Raed Alfilh, Araa Mohammed Yaseen et al.
DOI: 10.1007/s42768-026-00318-w

High-temperature corrosion resistance optimization of Ni–Cr–Al coatings based on atmospheric plasma spraying
2026-8-31
Authors: Jiawei Yan, Yifeng Xu, Qiyu Gao et al.
DOI: 10.1007/s42768-026-00309-x

Turning wastes into functional ecological materials: a porous soil amendment with a built-in nutrient supply and heavy metal locking capacity for mine restoration
2026-8-31
Authors: Zhenzhen Song, Ziwei Guo, Hongyu Gao
DOI: 10.1007/s42768-026-00319-9

Mechanism of EPFRs formation from hydroquinone on transition metal oxide surfaces: coupled experimental and density functional theory study
2026-8-24
Authors: Junyao Fu, Lingqin Zhao, Aijia Zhang et al.
DOI: 10.1007/s42768-026-00317-x

Preparation of biochar from carbon dross flotation sludge and its adsorption behaviors in flotation wastewater treatment
2026-7-3
Authors: Qiang Huo, Wen Song, Chenhong Zu et al.
DOI: 10.1007/s42768-026-00311-3

Sulfate corrosion resistance of multi-component solid waste-based alkali-activated cementitious materials under full immersion conditions
2026-7-1
Authors: Tengyou Jiang, Jingjun Li, Fuliang Zuo et al.
DOI: 10.1007/s42768-026-00315-z

Tailoring high-performance blend cementitious composites by co-recycling incineration fly ash, glass powder, and blast furnace slag
2026-6-28
Authors: Yingying Xiong, Ruolin Zhao, Yan Xia et al.
DOI: 10.1007/s42768-026-00312-2