Green Journals

International Approved Journals

Journal Information

Journal Title	Carbon Future
Publisher	Tsinghua University Press
ISSN	2960-0561
E-ISSN	2960-0421
Database	SCOPUS
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

Regulation strategies of atom economy for iron-based catalysts in syngas catalytic conversion
2026-10-9
Authors: Chang Gao, Zhili Liu, Yihang Liu et al.
DOI: 10.26599/cf.2026.9200092

Spatiotemporal regulation of renewable energy via sustainable carbon-cycle fuels
2026-9-22
Authors: Xiaoyu Liang, Hao Xiong, Chenxi Zhang et al.
DOI: 10.26599/cf.2026.9200090

Porous carbon-based materials for electrochemical CO ₂ capture by supercapacitive swing adsorption
2026-9-22
Authors: Jiaxin Li, Fei Li
DOI: 10.26599/cf.2026.9200091

Issue Information
2026-9 Vol. 3 Issue 3 Pages 9200089
DOI: 10.26599/cf.2026.9200089

Redefining electrochemical C–N coupling via electrolyte engineering
2026-9 Vol. 3 Issue 3 Pages 9200086
Authors: Yaoyu Yin, Zhongnan Ling, Xinchen Kang et al.
DOI: 10.26599/cf.2026.9200086

Electron microscopy of carbon-supported metal catalysts: From atomic-scale structural characterization to operando mechanistic insights
2026-9 Vol. 3 Issue 3 Pages 9200084
Authors: Xinyi Cai, Xuetao Qin
DOI: 10.26599/cf.2026.9200084

Electrolyte materials and interfacial engineering for high-energy-density aqueous potassium-ion batteries
2026-9 Vol. 3 Issue 3 Pages 9200087
Authors: Changjian Li, Xiaoyu Huo, Jian Feng et al.
DOI: 10.26599/cf.2026.9200087

Bridging the gap between theoretical design and practical performance of environment-adaptive multi-band regulation smart windows
2026-9 Vol. 3 Issue 3 Pages 9200085
Authors: Ya Huang, Kangkang Wang, Zhenyu Guo et al.
DOI: 10.26599/cf.2026.9200085

Full-composition jet fuel from CO ₂ hydrogenation: Interfacial reaction network engineering delivering on the electro-sustainable aviation fuel promise
2026-9 Vol. 3 Issue 3 Pages 9200088
Authors: Chenxi Zhang, Fei Wei
DOI: 10.26599/cf.2026.9200088

pH-asymmetric bipolar membrane electrolyzer for stable seawater electrolysis toward hydrogen production
2026-8-24 Vol. 3 Issue 3 Pages 9200083
Authors: Fu-Hang Xu, Jin-Feng Luo, Wen-Bin Liu et al.
DOI: 10.26599/cf.2026.9200083