Green Journals

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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

Boron oxide-assisted B/O functionalization of carbon black for selective two-electron oxygen reduction to hydrogen peroxide
2026-11 Vol. 60 Pages 101136
Authors: Cong Ge, Dehong Yang, Jiahao Huang et al.
DOI: 10.1016/j.flatc.2026.101136

Hierarchically porous copper–graphene current collectors via material extrusion additive manufacturing for dendrite free lithium metal batteries
2026-11 Vol. 60 Pages 101139
Authors: Rajat Kumar Dixit, Pawan Sharma, Vivek Mani Tripathi et al.
DOI: 10.1016/j.flatc.2026.101139

Hydrothermal synthesis of tremella-like MoS2 microspheres and their application in lubricant suspensions
2026-11 Vol. 60 Pages 101130
Authors: Ivan Saldan, Lukáš Daněk, David Pavliňák et al.
DOI: 10.1016/j.flatc.2026.101130

Highly sensitive electrochemical detection of Propyl Gallate using a ZnWO4 nanostructure-modified electrode
2026-11 Vol. 60 Pages 101129
Authors: Aswathaman Sundaravadivel, Sheron Raja Arockiam, Tse-Wei Chen et al.
DOI: 10.1016/j.flatc.2026.101129

MXene cathodes for high-performance zinc-ion hybrid capacitors: From surface termination control to 3D-printed architectures
2026-11 Vol. 60 Pages 101110
Authors: Sandip Kumar De, Debajyoti Palai, Amit K. Chakraborty
DOI: 10.1016/j.flatc.2026.101110

Electrochemically exfoliated MoS2/WS2 heterointerfaces for efficient visible-light-driven photocatalytic degradation of sorafenib
2026-11 Vol. 60 Pages 101140
Authors: Ishidhor Rajan Agnes Felicia Roy, Kuo Yuan Hwa, Aravindan Santhan et al.
DOI: 10.1016/j.flatc.2026.101140

Enhancing the third order nonlinear optical performances of bi-porphyrin derivatives through strategic B,N-substitution and metal-coordination
2026-11 Vol. 60 Pages 101133
Authors: Cui-Cui Yang, Yu-Xin Fu, Xin-Wei Tang et al.
DOI: 10.1016/j.flatc.2026.101133

Non-enzymatic label-free electrochemical sensor based on polyimidazole–SDS/Au nanoparticles interface for diphenylamine detection in fruit samples
2026-11 Vol. 60 Pages 101127
Authors: Nailson S. Rocha, Fernando C. Gallina, Eduardo M.B. Valença et al.
DOI: 10.1016/j.flatc.2026.101127

Synthesis of large-area rhenium disulfide monolayer: influence of substrate type, position and reaction conditions
2026-11 Vol. 60 Pages 101142
Authors: Büşra Aydin Demir, Hatice Ayça Çimrin Aktuğ, Güven Turgut et al.
DOI: 10.1016/j.flatc.2026.101142

pH responsive ZnFe layered double hydroxide nanocarrier for trans-resveratrol delivery and in vitro fluorescence-based assessment of mitochondrial alterations in ovarian Cancer cells
2026-11 Vol. 60 Pages 101128
Authors: Nosheen Kanwal, Farhana Zahir, Afshan Zeeshan Wasti et al.
DOI: 10.1016/j.flatc.2026.101128