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

Optimized design and performance evaluation of novel tuned mass dampers for enhanced vibration control of offshore platforms
2026-11-18
Authors: Quoc-Huong Cao, Ngoc-An Tran, Xuan-Thuan Nguyen
DOI: 10.1142/s0219455428500939

Balancing of a Rigid Overhung Rotor by Two-Plane Correction Masses: Exact Solutions and Stability Analysis
2026-11-18
Authors: Chun-Peng Hsu, Cheng-Yi Hsu, Che-Wei Shih et al.
DOI: 10.1142/s0219455428500915

Dynamic Responses of a Propeller Blade during Water Entry Process at Varying Attitude Angles under Fluid-Structure Interaction
2026-11-18
Authors: Xiangdong Han, Qing Zhang, Fangyan Yu et al.
DOI: 10.1142/s021945542850099x

Dynamic response and fatigue performance of wind turbine towers considering rotation-induced geometric stiffness and wind-sand erosion-corrosion damage
2026-11-18
Authors: Jiao Yu, Gang Li, Dinghao Yu
DOI: 10.1142/s0219455428500988

Nonlinear Resonance-Flattening Mechanism of an Internally Integrated TLCD for an Ultra-Large Floating Energy Island
2026-11-18
Authors: Jingtao Zhao, Shu Zheng, Suyang Zhou
DOI: 10.1142/s0219455428500952

Nonlinear aeroelastic stability and flutter of architectural structures comprising variable-angle-transformation composite sandwich plates
2026-11-18
Authors: Xia Wang, Tao Wang, Wenqian Ren
DOI: 10.1142/s0219455428500964

Nonlinear aerodynamic stability of hybrid graphene nanoplatelet–carbon nanotube-reinforced doubly curved shallow sports stadium roofs
2026-11-18
Authors: Nianyi Cheng, Yi'an Li, Kele Zhang et al.
DOI: 10.1142/s0219455428500903

Primary Resonance and Dynamic Stability of Simply Supported Porous FG-GPLRC Shallow Shells
2026-11-18
Authors: Zakia Hammou, Zouaoui Sereir, Zakia Guezzen et al.
DOI: 10.1142/s0219455428500976

Turbulence coherence in complex wind field: Focusing on its influence on the buffeting responses of long-span bridges
2026-11-18
Authors: Qian Chen, Chuanjin Yu, Yongming Lu et al.
DOI: 10.1142/s0219455428500927

A novel bridge weigh-in-motion system based on an improved 1D-YOLO algorithm with enhanced feature extraction
2026-11-18
Authors: Yue Weng, Lu Deng, Dayong Han et al.
DOI: 10.1142/s0219455428500940