Green Journals

International Approved Journals

Journal Information

Journal Title	Geophysical Journal International
Publisher	Oxford University Press
ISSN	0956-540X
E-ISSN	1365-246X
Database	SCOPUS
Domain	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

Regimes of rotating convection in an experimental model of the Earth's tangent cylinder
2026-11-6
Authors: Rishav Agrawal, Martin Holdsworth, Alban Pothérat
DOI: 10.1093/gji/ggag486

Referential magnetohydrodynamics: Governing equations
2026-11-6
Authors: Matthew Maitra
DOI: 10.1093/gji/ggag483

Memory-Efficient Deep-Learning-Matching Full Waveform Inversion for Field-Scale Datasets
2026-11-6
Authors: Sujith Swaminadhan, Sergey Fomel, Chao Li et al.
DOI: 10.1093/gji/ggag484

An Improved Iterative Gravity Inversion Method for Moho topography and Its Application to the South China Sea
2026-11-6
Authors: Hangtao Yu, Chuang Xu, Juntao Liang et al.
DOI: 10.1093/gji/ggag481

Marine Gravity Field Refinement Using Iterative Frequency-Domain Combination
2026-11-5
Authors: Xiaodong Chen, Huizhong He
DOI: 10.1093/gji/ggag480

Sensitivity Kernels for Earthquake Coda-Correlation Wavefield Features and Applications to Global Seismology
2026-11-4
Authors: Zhi Wei, Sheng Wang, Thanh-Son Phạm et al.
DOI: 10.1093/gji/ggag474

Reliability of Bootstrap-derived stress uncertainty bounds in focal mechanism inversion
2026-11-4
Authors: Zhenyue Li, Zewen Lang, Jichao Huang et al.
DOI: 10.1093/gji/ggag471

Left- and right-going wavefield separation of high-speed train seismic records using randomized Cadzow filtering
2026-11-3
Authors: Fan Yan, Xiaokai Wang, Wenchao Chen et al.
DOI: 10.1093/gji/ggag475

Stability and dispersion analysis of DFDM for the scalar wave equation
2026-10-31
Authors: Giacomo Aloisi, Andrea Zunino, Scott Keating et al.
DOI: 10.1093/gji/ggag472

Explicit Coordinate Encoding Matters: A Coordinate-Driven Framework for First-Arrival Picking in Microseismic Monitoring
2026-10-30
Authors: Jinglei Song, Changpeng Yu, Yong Zheng et al.
DOI: 10.1093/gji/ggag469