Green Journals

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Journal Information

Journal Title	Surveys in Geophysics
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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

Guest Editorial: Remote Sensing in Climatology: Essential Climate Variables and Their Uncertainties
2026-10-22
Authors: Roland Hohensinn, Claire Bulgin, Adrian Jäggi et al.
DOI: 10.1007/s10712-026-09967-2

Gravity Degree-Depth Relations for High-Order Disturbing Potential Gradients
2026-10-12
Authors: Xiao-Le Deng, Nico Sneeuw, Dimitrios Tsoulis
DOI: 10.1007/s10712-026-09962-7

Seismic Structure and Geodynamics of the Philippine Sea Plate and its Surrounding Subduction Zones
2026-10-7
Authors: Dapeng Zhao, Jianke Fan, Genti Toyokuni et al.
DOI: 10.1007/s10712-026-09966-3

The UN SDG14.1.1b Plastic Debris Density Sub-Indicator From Earth Observation: Progress, Challenges and Perspectives in International Waters
2026-10-6
Authors: Manuel Arias, Shungudzemwoyo P. Garaba, Dany Ghafari et al.
DOI: 10.1007/s10712-026-09963-6

Uncertainties of GRACE/GRACE-FO Satellite Gravimetry Data and Thereof Derived Products
2026-9-26
Authors: Adrian Jäggi, Andreas Güntner, Ulrich Meyer et al.
DOI: 10.1007/s10712-026-09959-2

Incorporating Wave Physical Priors into Diffusion Models: A Novel Approach to Seismic Resolution Enhancement
2026-9-25
Authors: Huanhuan Tang, Shijun Cheng, Weijian Mao et al.
DOI: 10.1007/s10712-026-09965-4

On Energy and Density of Jovian Lightning
2026-9-24
Authors: Kateřina Rosická, Ondřej Santolík, Ivana Kolmašová
DOI: 10.1007/s10712-026-09964-5

A Novel Algorithm and Software for Global Apparent Density Mapping using Spherical Harmonic Analysis and Synthesis
2026-8-26
Authors: Wenjin Chen, Xiaoyu Tang, Robert Tenzer
DOI: 10.1007/s10712-026-09961-8

Stochastic Representation of Finite Distributions for Gravity Field Modelling and Interpretation
2026-8-18
Authors: Dimitrios Tsoulis, Georgia Gavriilidou
DOI: 10.1007/s10712-026-09958-3

A Review on Recent High-Resolution Edge Filters for Interpreting Potential Field Data
2026-8-14
Authors: Luan Thanh Pham, Saulo P. Oliveira, Erdinc Oksum
DOI: 10.1007/s10712-026-09960-9