Green Journals

International Approved Journals

Journal Information

Journal Title	ENGINEERING GEOLOGY
Publisher	ELSEVIER
ISSN	0013-7952
E-ISSN	1872-6917
Database	Clarivate
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

Seismic response, instability, and kinematics of catastrophic loess-sandstone landslide: a case study of the 1927 M8 Gulang earthquake on the NE Tibetan Plateau, China
2026-12 Vol. 375 Pages 109164
Authors: Haojie Wang, Tao Wang, Jiarui Mao et al.
DOI: 10.1016/j.enggeo.2026.109164

Seismic response characteristics and damage evolution mechanisms of bedrock and moraine soil overburden layer slopes under earthquake-rainfall coupling based on the proposed WOA-MVMD
2026-12 Vol. 375 Pages 109115
Authors: Wanpeng Shi, Danqing Song, Shengwen Mai et al.
DOI: 10.1016/j.enggeo.2026.109115

Scale-independent morphological characterization of complex fractures via physics-aware deep learning
2026-12 Vol. 375 Pages 109144
Authors: Shuheng Li, Shu Zhu, Jin Zhang et al.
DOI: 10.1016/j.enggeo.2026.109144

The effects of plasticity on cyclic resistance of re-constituted fine-grained soils: a factor of safety approach
2026-12 Vol. 375 Pages 109159
Authors: Ertan Bol, Aşkın Özocak, Sedat Sert et al.
DOI: 10.1016/j.enggeo.2026.109159

Phreatic line revision and prediction for dry-stack tailings storage facilities based on BP neural network
2026-12 Vol. 375 Pages 109149
Authors: Bize Wu, Qiang Li, Mengfan Zhang et al.
DOI: 10.1016/j.enggeo.2026.109149

Geophysical site characterization and scenario-based seismic hazard mapping with slope-based topographic amplification factors: case study of the hilltop Trakošćan castle, Croatia
2026-12 Vol. 375 Pages 109162
Authors: Davor Stanko, Tvrtko Korbar, Snježana Markušić
DOI: 10.1016/j.enggeo.2026.109162

Challenges in modelling rock slope failures using a distinct element method: A critical analysis based on the 2023 Brienz/Brinzauls 'Insel' landslide
2026-12 Vol. 375 Pages 109131
Authors: Livia Pierhöfer, Robert Kenner, Johan Gaume
DOI: 10.1016/j.enggeo.2026.109131

Integrated seismic and electrical imaging with clustering for the hydro-mechanical screening of a high-altitude earthfill dam
2026-12 Vol. 375 Pages 109161
Authors: Valeria Strallo, Chiara Colombero, Alberto Godio
DOI: 10.1016/j.enggeo.2026.109161

Regional-scale geotechnical parameter inference with landslide-informed priors: a dual-constraint weakly supervised deep learning framework
2026-12 Vol. 375 Pages 109163
Authors: Qiuyu Ruan, Fasheng Miao, Yiping Wu et al.
DOI: 10.1016/j.enggeo.2026.109163

Dynamic landslide hazard assessment through rainfall-driven log-odds updating and MT-InSAR based hazard refinement: The June 2024 event in Pingyuan, Guangdong, China
2026-12 Vol. 375 Pages 109156
Authors: Ge Gu, Kejie Chen, Wenfeng Cui et al.
DOI: 10.1016/j.enggeo.2026.109156