Green Journals

International Approved Journals

Journal Information

Journal Title	International Journal for Numerical and Analytical Methods in Geomechanics
Publisher	John Wiley and Sons Ltd
ISSN	0363-9061
E-ISSN	1096-9853
Database	SCOPUS
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

Dynamic Response of a Circular Lined Tunnel in Unsaturated Porous Media Under Cylindrical P- and SV-Waves
2026-11-1
Authors: Yu Tan, Senyuan Yang, Zhaowei Ding et al.
DOI: 10.1002/nag.70470

Micromechanical Effects of Shape-Induced Fabric on Cyclic Liquefaction of Saturated Sand: A CFD-DEM Study
2026-11-1
Authors: Wenhao Xu, Yinqiang Liu, Mofan Liu et al.
DOI: 10.1002/nag.70465

Inferring Inter-Well Fracture Interactions in Unconventional Reservoirs Using Fiber-Optic Sensing and Coupled Multiphysics Modelling
2026-10-28
Authors: Chuanyao Zhong, Jiahui Chen, Juliana Y. Leung et al.
DOI: 10.1002/nag.70467

A Linearized Porous Media Model Revisited—On Its Derivation via Variationally Consistent Homogenization and Upscaling
2026-10-28
Authors: Phil Kreutzheide, Ralf Jänicke, Fredrik Larsson et al.
DOI: 10.1002/nag.70460

Experimental and Numerical Investigations of Mechanical Properties and Fracture Behaviors in Fluvial-Lacustrine Sedimentary Rocks Under Uniaxial Compression
2026-10-27
Authors: Xiangsheng Meng, Wei Qiao, Xianggang Cheng et al.
DOI: 10.1002/nag.70466

Mechanical Behaviors of Reservoir Sandstone Under Coupled High Temperature and True Triaxial Stress Conditions: A Discrete Element Modeling Study
2026-10-27
Authors: Kaihui Li, Jie Yang, Dongya Han et al.
DOI: 10.1002/nag.70469

Quantifying the Geometric-Mechanical Decoupling of Local Stress Fields in Strike-Slip Faults via Discrete Element Modeling and Response Surface Methodology
2026-10-21
Authors: Sizhe Zhou, Zhandong Su, Ying Zhang et al.
DOI: 10.1002/nag.70464

Hypoplasticity for Sand With Explicitly Defined Asymptotic States
2026-10-21
Authors: Luis Mugele, David Mašín, Hans Henning Stutz
DOI: 10.1002/nag.70461

Influence of Fracture Volumetric Intensity on Strength Anisotropy of Foliated Rock Masses: Insights From a Synthetic Rock Mass Modeling Approach
2026-10-21
Authors: G. G. de Magalhães, P. P. Cacciari, L. Li
DOI: 10.1002/nag.70468

Effects of Cementation Fabric on the Mechanical Behaviour of Bio-Cemented Sands: Two Cementing Approaches in DEM Simulations
2026-10-19
Authors: Aoxi Zhang, Chaofa Zhao, Zhongxuan Yang
DOI: 10.1002/nag.70462