

Journal Information

Journal Title	Rock Mechanics and Rock Engineering
Publisher	Springer
ISSN	0723-2632
E-ISSN	1434-453X
Database	SCOPUS
Domain	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

Study on the Effect of Two Circular Holes on Crack Propagation Behavior in Fractured Rock Mass Under Impact Loading 2026-10-31 Authors: Jian Hua, Huimei Zhang, Lei Zhou et al. DOI: 10.1007/s00603-026-06109-3
Dynamic Response and Fracture Characteristics of Rock under Dual-Hole Decoupled Charge Blasting 2026-10-31 Authors: Linqi Huang, Zhaowei Wang, Huilin Liu et al. DOI: 10.1007/s00603-026-06009-6
Mechano-electrical Response and Induced Charge Characteristics of Sandstone During Failure Under Uniaxial Compression 2026-10-31 Authors: Wei Wang, Yishan Pan, Aiwen Wang et al. DOI: 10.1007/s00603-026-06087-6
Fracture Aperture Characteristics of Limestone Acid Fracturing Under Small-Scale True-Triaxial Loading: Insights from 3D Reconstructed Internal Fracture Networks via CT Inversion 2026-10-31 Authors: Xinglong Zhao, Xin Li, Binghong Li et al. DOI: 10.1007/s00603-026-06106-6
A Hybrid Approach to TBM Support Structure Decision-Making Based on Multi-source Data 2026-10-29 Authors: Junfeng Sun, Ruihan Li, Yubo Wang et al. DOI: 10.1007/s00603-026-06084-9

Multi-indicator Forecasting with Prototype-Based Inference for Early Warning of Coal and Gas Outbursts During Tunnel Excavation 2026-10-29 Authors: Chengfei Liu, Zhonghui Li, Enyuan Wang et al. DOI: 10.1007/s00603-026-06071-0
Analytical Solutions for Longitudinal Response of Multi-layer Lining Tunnel Subjected to Oblique Fault Movement 2026-10-29 Authors: Lihui Xu, Mi Zhao, Jingqi Huang et al. DOI: 10.1007/s00603-026-06074-x
Developing an Adaptive Waveguide Antenna for Microwave Fracturing of Rough-Surfaced and Spalling-Prone Rocks 2026-10-29 Authors: Yanlong Zheng, Yinjiang Nie, Jianchun Li DOI: 10.1007/s00603-026-05976-0
Rockburst Prediction via Multi-source Geophysical Signal Fusion Using Automated Machine Learning Approach 2026-10-28 Authors: Xiaoran Wang, Xiaofei Liu, Danhua Chu et al. DOI: 10.1007/s00603-026-06108-4
The Influence of Pre-existing Cavities on Initiation and Propagation of Hydraulic Fractures 2026-10-28 Authors: Zhixin Fan, Yan Li, Bo Zhang et al. DOI: 10.1007/s00603-026-06041-6