

Special Issue

Green and Scientific Design of Deep Underground Engineering

Message from the Guest Editors

As underground works continue to advance deeper, the coupling of high ground stress, strong mining disturbances and multiple disaster-causing factors brings more challenges. In this Special Issue, we focus on the latest and most challenging research topics in the area of deformation and damage control of deep roadway rock enclosures. We invite researchers to contribute to this Special Issue through original research articles and review articles on the mechanisms and control of geohazards and their application in solving engineering problems. **Keywords:**

- deep mining
- soft rock support
- surrounding rock control
- support technology and equipment
- design and evaluation of support system

Guest Editors

Prof. Dr. Zhijie Wen

Dr. Guolei Liu

Prof. Dr. Mingshi Gao

Dr. Jinhao Wen

Deadline for manuscript submissions

closed (15 October 2023)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/135548

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)