





an Open Access Journal by MDPI

Sustainable Development of Underground Engineering and Tunnel Construction Technology

Guest Editors:

Dr. Junling Qiu

School of Highway, Chang'an University, Xi'an 710064, China

Prof. Dr. Jinxing Lai

School of Highway, Chang'an University, Xi'an 710064, China

Deadline for manuscript submissions:

6 November 2024

Message from the Guest Editors

Dear Colleagues:

In this Special Issue, research areas may include (but are not limited to) the following:

- Ecological environments
- Green construction of tunnels
- New materials and solid waste utilization in underground engineering
- Underground space environments
- Waterproof and drainage design of underground spaces
- Resource utilization of underground construction waste
- Stability control of underground engineering under complex geological conditions
- Intelligent control technology
- Intelligent early warning
- Intelligent monitoring
- Disaster prediction
- Physical and mental health of construction personnel
- Efficient and energy-saving support technology
- Green construction and operation technology

We look forward to receiving your contributions



Dr. Junling Qiu

Prof. Jinxing Lai







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us