Special Issue

Advanced and Sustainable Technologies for Tunnel Engineering

Message from the Guest Editors

Tunnel engineering plays an important role in promoting the accelerating modernisation process. However, while it promotes rapid economic development, the problem of resource consumption in tunnel engineering is on the rise. The influence of traditional thinking over a long period of time has led to the continued use of relatively outdated technologies in tunnelling projects, which cause serious environmental damage. As these problems continue to increase, advanced sustainable technologies are gradually being prioritised in the field of tunnel engineering. This Special Issue entitled "Advanced and Sustainable Technologies for Tunnel Engineering" will present the results of research and implementation in this area, with the aim of facilitating the application and promotion of advanced sustainable technologies in tunnel engineering.

Guest Editors

Dr. Ming Li

Dr. Rongbin Hou

Dr. Mingrui Du

Deadline for manuscript submissions

closed (30 August 2023)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/151587

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

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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. *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 initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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)

