

Special Issue

Tunneling and Underground Engineering: A Sustainability Perspective

Message from the Guest Editor

This issue brings together cutting-edge research and reviews that explore innovative strategies, technologies, and policies aimed at reducing the environmental footprint, enhancing social well-being, and promoting the economic viability of tunneling and underground projects. It contributes to the broader literature by providing a comprehensive view of the latest advancements and challenges in this critical research area. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Sustainable tunnel design;
- Tunnel construction methods;
- Geotechnical challenges and solutions for sustainable tunnelling;
- Life cycle assessment of tunnel projects;
- Innovative materials for support structures;
- Resilience and disaster mitigation in tunnel infrastructure.

I look forward to receiving your contributions.

Guest Editor

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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

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