Special Issue

Sustainability Challenges in Geotechnical Engineering

Message from the Guest Editors

This Special Issue, "Sustainability Challenges in Geotechnical Engineering", aims to provide a platform for researchers and practicioners to present their findings, share best practices, and propose novel solutions to the sustainability challenges faced in geotechnical engineering. Ultimately, this Special Issue seeks to contribute to the development of sustainable practices, guidelines, and policies that promote environmentally responsible geotechnical engineering practices and support long-term societal well-being. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Sustainable materials in geotechnical engineering;
- Green geotechnical solutions;
- Sustainable risk assessment in geotechnical engineering;
- Impact of climate change on earthen structures;
- Impact of geohazards on soil, rock, and geotechnical structures;
- Energy geostructures.

Guest Editors

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Dr. Mario Bačić

Deadline for manuscript submissions

closed (30 September 2024)



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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

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