

Special Issue

Sustainable Geotechnical Engineering and Rock Mechanics

Message from the Guest Editors

Sustainable geotechnical engineering aims to ensure the well-being of current and future generations with sustainable geotechnics, covering a wide range of topics related to geo-material recycling, the utilization of geothermal renewable energy, geo-hazard mitigation, mechanical and physical properties of geo-materials, and other aspects of geo-sustainability. This Special Issue aims to bring together original research and review articles highlighting recent advances and challenges in sustainable geotechnical engineering and rock mechanics. We welcome submissions focusing on theoretical derivation, numerical modeling, experimental investigation, and field studies at various scales that explore sustainable geotechnical engineering and rock mechanics. Original research articles and reviews are both welcome for submission. Research areas may include (but are not limited to) the following: theoretical derivation; numerical modelling; experimental investigation; and field studies at various scales that explore sustainable geotechnical engineering and rock mechanics. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Yu Zhao
Prof. Dr. Jing Bi
Prof. Dr. Chaolin Wang

Deadline for manuscript submissions

closed (16 April 2023)



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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. 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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