

## Special Issue

# Geotechnical Engineering and Infrastructure Construction, 2nd Edition

### Message from the Guest Editor

Geotechnical engineering and infrastructure construction play a crucial role in the development and sustainability of modern societies. As urbanization continues to expand, the demand for efficient transportation systems, intelligent construction techniques, and sustainable infrastructure solutions have become increasingly important.

This Special Issue aims to explore the latest advancements and research findings in the field of sustainable infrastructures, with a particular focus on topics such as traffic geotechnical engineering, intelligent construction, subgrade engineering, solid waste resource utilization, and railways.

We welcome contributions that address the existing challenges and propose novel approaches in traffic geotechnical engineering, including, but not limited to, pavement design, geosynthetics applications, soil stabilization techniques, and sustainable transportation infrastructure.

- traffic geotechnical engineering
- intelligent construction
- subgrade engineering
- solid waste resource utilization
- railway

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### Guest Editor

Prof. Dr. Xinzhuang Cui

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### Deadline for manuscript submissions

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## Applied Sciences

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### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

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