



Advances in Geotechnical Engineering for Sustainability

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Message from the Guest Editors

Dear Colleagues,

In the 21st century, environmental protection and sustainable development are important focal points for any industry. Developing efficient, environmentally friendly, and low-pollution geotechnical engineering technology has considerable economic and environmental benefits, and has become a research hotspot recently. Numerous geotechnical technology studies, including nonpollution foundation treatment technology, the occurrence and development of ground subsidence as well as the efficient utilization of underground space, the long-term performance of underground structures, and environmentally friendly geotechnical construction materials, are active and useful explorations through which to achieve the goal of sustainability. Topics for the Special Issue include, but are not limited to, the following:

- Green building and energy-saving materials.
- Geothermal energy piles and other underground energy structures.
- Long-term performance and sustainability of underground structures.
- Control and treatment of contaminated soils and foundations.
- Urban ground subsidence and underground space development.





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Message from the Editor-in-Chief

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