

Special Issue

Sustainable Geotechnical Engineering and Its Applications

Message from the Guest Editors

This Special Issue welcomes all type of contributions to resolve current challenges in sustainable geotechnical engineering from fundamental research to practical implementation scales. The aim of this Special Issue is to provide a source of “*Sustainable Geotechnical Engineering and Its Applications*” that deal with conventional or new fields in geotechnical engineering including: geotechnical engineering hazards, climate change issues, development of new material / methods for sustainable geotechnical engineering practice, geoenvironmental topics and research, sustainable urban development, hydro-geotechnical engineering (dam, levee, reservoir, urban storm-water control, permeable pavements), renewable energy sources, recent attempts in CO₂ and waste reduction, soil erosion and land preservation, and new space (underground, offshore, and planetary) development related geotechnical engineering.

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Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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