

Special Issue

State-of-the-Art of Geosynthetic Engineering for Sustainable Construction

Message from the Guest Editors

Geosynthetics made of polymeric synthetic materials have attracted increasing interest in recent years because geosynthetics often provide efficient, cost-effective, environmentally friendly solutions to engineering problems. Significant advances have been made in the use of geosynthetics in geotechnical, transportation, hydraulic, and environmental engineering applications, as well as in some areas of mining, agricultural, and aquacultural engineering. We, therefore, wish to bring together distinguished researchers from a variety of academic backgrounds with the aim of presenting recent advances including, but not limited to, analytical and numerical solutions, case histories, and field experience in the innovative applications and sustainable development of geosynthetics in the research field of geotechnical, transportation, hydraulic, environmental, mining, agricultural and aquacultural engineering. The listed keywords suggest just a few of the many possibilities. If you are uncertain about whether your paper fits into the scope of this Special Issue, please feel free to contact the .

Guest Editors

Prof. Dr. Wei Guo

School of Civil Engineering, Tianjin University, Tianjin 300072, China

Dr. Thanh Trung Nguyen

Transport Research Centre, School of Civil and Environmental Engineering, FEIT, University of Technology Sydney (UTS), Ultimo, Australia

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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