

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 .

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