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Soil Stabilization in Sustainability

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editor

This Special Issue focuses on soil stabilization in the construction and building industries, as well as in geotechnical engineering. It covers all the features of this technique used to enhance the bearing capacity of soils, to modify the engineering properties of soils, the construction of pavements, or the manufacture of construction materials, among others. Sample topics of interest include but are not limited to:

- -Stabilized soils' mechanical properties and durability.
- -Physical and chemical modification of stabilized soils' properties. Analytical and testing methods.
- -Cementitious products and constituents: cements, hydraulic binders, alkali-activated binders, and other cementitious binders. Low-impact binders.
- -Applications of stabilized soils: soils treatment, recycled aggregate manufacturing, pavements construction and design methods, construction and building materials manufacturing.
- -Sustainability and circular economy. Waste valorization, raw materials savings, and environmental properties.









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Message from the Editor-in-Chief

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