

Special Issue

The Advances in Sustainable Infrastructure Engineering

Message from the Guest Editor

This Special Issue, entitled “The Advances in Sustainable Infrastructure Engineering”, explores innovative approaches and the recent progress made in the field of rock mechanics. It focuses on essential topics such as the fundamental behavior of rocks, emphasizing the strength and deformation characteristics of both intact rock and rock masses, with particular attention paid to rock mass classification systems relevant to infrastructure projects. Contributions to this Special Issue should showcase the integration of both destructive and non-destructive testing methods aimed at promoting sustainability, as well as the use of analytical, numerical, and machine learning techniques to address practical engineering problems. By presenting cutting-edge research and applied solutions, this Special Issue seeks to provide valuable insights for researchers, practitioners, and industry professionals, fostering collaboration and supporting the advancement of sustainable practices in rock engineering.

Guest Editor

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