Special Issue

Green Economy and Sustainable Infrastructure to Achieve Sustainable Development Goals

Message from the Guest Editors

The world is inching closer to the 2030 deadline for the Sustainable Development Goals (SDGs). The challenges hampering the successful execution of SDGs are manyfold, ranging from the cost of living and climate crises, and social and civil unrest, to rising carbon emissions. While a green economy and sustainable infrastructure have attained enviable positions as solutions toward the attainment of SDGs. A green economy preserves environmental resources and ecological balance together with societal progress, economic prosperity, and human civilization. It can be viewed from different lenses, including policies, innovations, and economic and social models. Sustainable infrastructure solutions are targeted at the planning, construction and operation of infrastructure projects that boost the economic and social benefits of a green economy. Sustainable infrastructure utilizes smart technologies to improve existing infrastructures, adopt green project management practices, and include circular economy models to manage construction waste. The objective of this Special Issue is to present green economy and sustainable infrastructure solutions that are relevant to the achievement of SDGs.

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