Special Issue

Engineering for Sustainable Environment

Message from the Guest Editors

This Special Issue collects original research and critical reviews about scientific and technical information on the recent advances in green technologies for achieving sustainable environment. The primary areas of interest include the design criteria, technology hybridization, and adaptation to climate change.

Keywords

- new agriculture
- circular economy
- nonpoint source pollution control
- best management practices
- non-conventional water reuse
- ecosystem services
- resilient city and flood management
- food, water, energy, and land nexus
- adaptation to climate change

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Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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