Special Issue

Technological Nexus to Enhance Environmental Safety, Security and Sustainability

Message from the Guest Editor

The goal of this Special Issue is to form a repository of current and diverse work investigating the various aspects of environmental safety, security and sustainability, by soliciting reviews, original research and emerging innovations that present.

- (a) studies about the nature of contaminants, extent to which the pollutants are harmful to human being, what we can do to protect humanity, and how to scientifically quantify the risks and uncertainties.
- (b) studies pertaining to environmental security, vulnerabilities, and technologies to counter such security challenges.
- (c) pollution monitoring and sensing/detection using innovative platforms and internet of (every) thing.
 (d) nexus of technologies, foresight tools and multicriteria decisions support analysis and risk assessment to understand and bridge knowledge gaps
 (e) policies, management issues, and resources management to enhance environmental sustainability.

Guest Editor

Prof. Dr. Ashok Vaseashta Applied Research, International Clean Water Institute, Manassas, VA, USA

Deadline for manuscript submissions

closed (31 December 2021)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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