

Special Issue

Green Chemistry, Intelligent Systems and Computing in Environmental Sustainability, Safety, Pollution and Waste Control and Forecasting

Message from the Guest Editors

Chemistry, as well as an environmental and geophysical mathematics and mechanics, plays a fundamental role in sustainable development because of its ability to investigate environmental issues and to design products and processes with the aim of minimizing their negative impacts and making them safer both for human health and for the environment. These are the objectives of green chemistry. This Special Issue aims to provide highly qualitative selected contributions on the following topics:

- Implementing green chemistry principles in environmental sustainability and safety
- Application of geophysical mathematics methods in environmental sciences (protection)
- Intelligent systems and computing in environmental sustainability and protection
- Air, water, and soil pollution system analysis, mathematical modelling, and forecasting
- Anthropogenies and radioactive waste control, analysis, modelling, and forecasting
- Innovative technologies in overcoming air, water, and soil pollution systems
- Risk assessment tools analyzing environment safety and protection
- Optimal strategies and management in environmental protection
- Data science, neural networks, and artificial intelligence

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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

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