Special Issue

Sustainable Materials Chemistry and Technologies

Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome, aiming to provide a unique platform to present state-of-the-art research findings in all fields of sustainable materials chemistry and technologies, with the aim of promoting innovative solutions associated with the development of sustainable new materials. The research topics will focus on different areas including, but not limited to, the following:

Sustainable advanced materials;

Smart materials and devices;

Materials chemistry;

Remediation of toxic chemicals during manufacturing or in the environment:

Green chemistry processes;

The sustainable production of chemicals;

Resources recovery and recycling;

Sustainable energy conversion and utilization technologies;

Energy storage technologies;

Renewable energy:

Sustainable digital design and intelligent construction;

Climate-responsive building design.

We look forward to receiving your contributions.

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About the Journal

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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