Special Issue

Green Composite Materials for Environmental Applications

Message from the Guest Editor

Green chemistry is a branch of chemistry and chemical engineering that focuses on designing products and processes that minimize or eliminate the use and generation of hazardous substances. While environmental chemistry focuses on the effects of polluting chemicals on nature, green chemistry focuses on the environmental impact of chemistry, including technological approaches to preventing pollution and reducing the consumption of non-renewable resources. In this proposed Special Issue, we will cover various green composite materials and recent progresses in environmental waste management for the green chemistry approach, Recently, intensive R&D efforts have been directed towards potential applications of more sustainable chemicals and eco-friendly emerging technology to develop environmentally sound processes and novel sustainable industrial products while considering production/human/disposal ecology. This Special Issue welcomes original research articles and reviews. Research areas may include (but are not limited to) green materials for environmental remediation. I look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

closed (12 January 2024)



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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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