Special Issue

Synthesis, Design and Environmental Impact of Green Materials

Message from the Guest Editors

The trend in recent years has shifted from the use of conventional raw materials to green materials in all the industrial sectors. Green materials are eco-friendly, recyclable, and nontoxic materials. Such materials are claimed to have a minimal negative environmental impact when compared to their peers. The synthesis of green materials and their conversion to eco-friendly products is the central theme of this Special Issue. The Special Issue is aligned with goal 12 of the 17 Sustainable Development Goals and aims at highlighting responsible consumption and production. The Special Issue further focuses on the three main aspects of green materials. Synthesis Environmental Impact **Industrial applications** We thus invite the submission of original research articles, design studies, review articles, experimental, and/or numerical investigations on the aforementioned topics.

Guest Editors

Dr. Prateek Saxena

Prof. Dr. Giuliano Bissacco

Prof. Dr. Konstantinos Salonitis

Deadline for manuscript submissions

closed (30 April 2022)



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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. *Sustainability* publishes original research articles, review 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. Marc A. Rosen

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