



Sustainable Materials: Synthesis, Characterization and Applications

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Message from the Guest Editors

Dear Colleagues,

Today, given the demand for high environmental and energy sustainability and for the use of materials that are increasingly less toxic and increasingly biodegradable, research focuses heavily on sustainable materials to substitute and recycle of critical raw materials (CRMs). The aim of this Special Issue is to provide a global view on sustainable materials furnishing information on the state of the art and current research. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Mechanisms and/or concept, regarding the fabrication and chemical-physical properties, also describing their potential impacts;
- Recent advances in the synthesis and characterization of sustainable materials;
- Application of these materials: energy harvesting/conversion, sensors, optoelectronic devices, biomedicine.

We look forward to receiving your contributions.

Dr. Sebastiano Vasi

Dr. Salvatore Vincenzo Giofrè

Guest Editors





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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.

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