Special Issue

Preparation, Characterization, and Application of Carbon Nanocomposites

Message from the Guest Editor

This Special Issue on "Preparation, Characterization, and Application of Carbon Nanocomposites" seeks high-quality works that address the latest advancements in this field. Topics include, but are not limited to, the following:

- Innovative synthesis and functionalization methods;
- Scalable synthesis of carbon nanocomposites from renewable resources;
- Advanced characterization techniques for structural and compositional analysis;
- Applications in energy storage, catalysis, environmental, and biomedical solutions;
- Applications in electronics, photonics, and smart devices;
- Other emerging applications and technologies in carbon nanocomposites with global perspectives.

Guest Editor

Dr. Wengian Chen

Nanyang Environment & Water Research Institute, Nanyang Technological University, 50 Nanyang Avenue, Singapore 639798, Singapore

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Processes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

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Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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