



Carbon-Based Materials for Sustainable Chemistry: 2nd Edition

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Porous carbon materials have versatile applications in the modern world. Different varieties of carbon exist, including activated carbon, nanocarbon, soft and hard templated mesoporous carbon, carbon fibers, or biochar. Among the applications of carbon-based materials, this Special Issue of *Molecules* invites papers that specifically target the application of carbon-based materials toward sustainability. These applications include, but are not limited to, carbon capture, air purification, water purification, trace contaminant removal, and the sensing and removal of chemical warfare agents. The synthesis of carbon-based materials using a sustainable approach also falls under this category.

Dr. Dipendu Saha

Guest Editor





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Message from the Editor-in-Chief

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