



Biobased Organic–Inorganic Hybrid Materials

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Message from the Guest Editor

Hybrid materials are composites consisting of at least two constituents. In a hybrid composite, the shortcomings of one type of constituent can be mitigated by the other constituent. Proper design work can lead to a balance of various properties. Biobased polymers have attracted great interest in recent decades as alternatives to conventional fossil-based polymers from nonrenewable resources. The production of biopolymer nanocomposites through the use of inorganic fillers has evolved with a high level of interest. These biopolymer nanocomposites have various applications in medicine, tissue engineering, the food and petroleum industries, paper and pulp industry, printing and textile industry, electronics, sensors, actuators, etc.

This Special Issue, “Biobased Organic–Inorganic Hybrid Materials”, aims to cover the latest developments regarding the synthesis, functionalization, characterization, and application of related composites. It represents an excellent opportunity for researchers to present their latest works to address the fundamental aspects and applied research within this field.





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Message from the Editor-in-Chief

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