Special Issue

Recent Insights into Biopolymer Processing, from Preparation to Fundamental Properties and Industrial Applications

Message from the Guest Editors

This Special Issue will cover the current state-of-the-art findings in the area of biopolymers (cellulose, chitin, chitosan, starch, lignin, etc.), from fundamental properties of biopolymers and blends to the preparation of materials from them, including composites and nanocomposites. We especially encourage the submission of research works by experts in polymer sciences on the development of new methods and techniques for biopolymers' characterization, processing, and preparation of novel sustainable materials. Invited works include original research articles, reviews and mini-reviews, communications, and editorials

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As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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