

Special Issue

Natural Polymers and Biopolymers III

Message from the Guest Editor

The past 20 years have seen a booming number of articles and reviews describing the use of bio-resources as a starting point for original polymer chemistry. Indeed, the use of renewable resources could help the chemical industry to solve some of the current challenges of our society: global warming and limited fossil resources. Hence, the latest developments not only have created a library of polymeric materials exhibiting a wide range of properties to fulfill the requirements of various industrial applications, but also have improved our knowledge and understanding of the structure and reactivity of the complex biomass. This Special Issue on "Natural Polymers and Biopolymers" is prompted by the increasing attention that the field of "green polymers" is receiving. It will present cutting-edge research works focusing on the use of bio-resources for polymeric materials and will show how natural polymers and biopolymers, with their interesting and original properties, are destined to replace and outperform oil-based polymers.

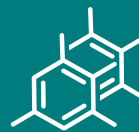
Guest Editor

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

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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