

Special Issue

Recent Advances in Food Carbohydrates

Message from the Guest Editors

The Special Issues of *Molecules* is an established international journal of research into macromolecular carbohydrates, bioactive polysaccharides, dietary fibers, glycoproteins, proteoglycans, lignins, and so on. It presents the latest findings of food carbohydrates functional characteristics and their improvement mechanism. These findings must be new and novel rather than a repeat of earlier or analogous published work. The scope includes the green and efficient extractions, chemical and biological modifications, functional properties, molecular associations, structure and function relationship, and mechanism of polysaccharide protein interaction. Papers on related model systems, structural conformational studies, theoretical developments, and new analytical techniques are also welcome.

Guest Editors

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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th 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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