

Special Issue

Technologies for Extraction of Bioactive Compounds from Natural Sources and Their Applications as Cosmeceuticals, Nutraceuticals and Food Ingredients

Message from the Guest Editors

The study of recovering processes to obtain bioactive compounds from natural sources has expanded in the last decade. This interest has been focused on commercial purposes, including cosmetics, dietary supplements, and functional food formulation.

For this reason, a Special Issue in *Molecules* focused on extraction and chemical characterization of bioactives with potential use as cosmeceuticals, nutraceuticals, and functional food ingredients will provide an overview of the current status and future perspectives on the manufacturing design of these highly valuable products. The potential topics include, but are not limited to: Bioactive compounds from medicinal plants, marine organisms and microorganisms, food byproducts; Sustainable and clean extraction technologies; Applications as cosmeceuticals, nutraceuticals, and food ingredients. We cordially invite you to contribute original research papers or reviews to this Special Issue.

Guest Editors

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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 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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