

Special Issue

Identification and Characterization of Phenolic Compounds

Message from the Guest Editors

This Special Issue aims to present the most recent research regarding the chemistry, extraction methods, and analytical techniques surrounding polyphenols, along with their biological activities. Studies on novel approaches in the sample preparation, chromatographic separation, and detection of phenolics, including hyphenated techniques, such as LC-ion mobility mass spectrometry and LC-NMR spectroscopy, and research in regard to the characterization of novel structures, reaction mechanisms, and the synthesis of phenolic metabolites are also highly welcome. We would like to invite researchers to participate in this Special Issue by submitting a contribution in their field of expertise. Studies with multidisciplinary inputs, offering novel methodologies or insights, are particularly welcome.

Guest Editors

Dr. Hasim Kelebek

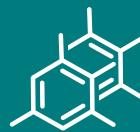
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Deadline for manuscript submissions

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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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