

Special Issue

Mass Spectrometry-Based Methods for Determining the Bioactive Components From Dietary Botanical Supplements

Message from the Guest Editor

Recent advances in mass spectrometry and separation have led to advances in the identification of bioactive compounds in dietary botanical supplements. Mass spectrometry-based screening is often used in combination with assays to assess the level of bioactivity. As the interest in dietary supplements continues to increase, it is important to identify and understand the role of these compounds. This Special Issue entitled “Mass Spectrometry-Based Methods for Determining the Bioactive Components from Dietary Botanical Supplements” will highlight advances in this field ranging from method development to compound screening and identification in dietary botanical supplements by mass spectrometry. We welcome reviews and research articles concerning all aspects of this topic.

Guest Editor

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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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