Special Issue

Chromatography: Determination of the Biological Activity of Natural Compounds

Message from the Guest Editors

A wide variety of compounds with biological activities that can be used in medicine and in the pharmaceutical, food, and cosmetic industries are found in nature. Therefore, this Special Issue aims to gather the most recent contributions regarding chromatographic bioassays used for analyzing and testing the various biological activities of such compounds. The articles can cover all chromatographic techniques, including chemometrics and DoE approaches. Additionally, the elucidation of the individual molecular bioactivities of the compounds by well-established and advanced biochromatographic techniques is 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 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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