

Special Issue

Food Allergen Analysis with Mass Spectrometry

Message from the Guest Editor

Food allergies are abnormal immune responses that after exposure of certain allergenic proteins from foods. At the current stage, the common method for humans to avoid food allergies is to avoid the consumption of allergenic proteins. Chemical approaches, such like electrochemical biosensors, mass spectrometries and other analytical methods are widely used in this area. Relying on its high accuracy, great sensitivity and versatility, as well as reliable qualitative and quantitative ability, mass-spectrometry-related technology is exceptionally suitable for biomedical and food analysis. The present Special Issue will gather works covering the latest research progress of food allergen analysis with mass spectrometry. Submissions of both original research articles and review articles are welcomed.

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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