

Special Issue

Present and Future of Food Chemistry Research: A Young Researchers' Perspective

Message from the Guest Editors

Food chemistry is the study of chemical processes and interactions of all biological and non-biological components of foods. It has involved the identification and isolation of constituents, analytical characterization, chemical structure, biological activity, bioaccessibility and bioavailability of molecules/constituents, fermentation changes, biosynthesis, etc. in food. Food chemistry is also about modern packaging and food storage methods. New food information will enable the design of new functional and dietary foods. With the main aim of sharing the latest research results of food chemistry, and giving voice to young researchers, we have set up this Special Issue of *Molecules*. Where we want to collect original research articles, communications and reviews on any topic related to food chemistry, in which young researchers play a prominent role (first author and/or corresponding author, shared or not with a senior author).

Guest Editors

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Dr. Katarzyna Lisiecka

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Deadline for manuscript submissions

closed (30 September 2024)



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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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