

Special Issue

Functional Properties of Food Proteins

Message from the Guest Editors

Functional properties have been widely studied with traditional protein sources. Recently, there has been an increasing interest in the production and utilization of novel protein ingredients in foods, including those derived from plants, insects, algae, other microorganisms, etc. The physicochemical properties of these proteins and hence their functional effects in food can be quite different from those of traditional ones. This Special Issue aims to collect basic and applied research focusing on the functional properties of food proteins using either proteomics techniques or other fundamental approaches. Original research and review articles offering insights or solutions regarding improving the functionality of food proteins are welcome. All papers will grant 300 CHF discount once submitted to this special issue.

Guest Editors

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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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