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Functional Plant Proteins for Food Applications and Health Promotion

Guest Editor:

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Deadline for manuscript submissions:
closed (25 March 2023)

Message from the Guest Editor

In recent times, the research spotlight has been increasingly beamed on the use of plant proteins for producing important food ingredients and designing new food products, the role of plant proteins in enhancing human health, and the employment of plant proteins as a vital, if not principal, component of plant-based diets. The structural complexity of proteins and their unique combinations of biological, nutritional, physicochemical, and functional properties make them ideal candidates for use as ingredients in designing diverse and extremely versatile products for food applications and health promotion.

For this Special Issue of *Foods*, you are invited to submit manuscripts related to the structure and function of plant proteins; the use of plant proteins for health promotion including the prevention, delay, and/or management of chronic disease conditions; the production of plant proteins (including, but not limited to, enzymatic hydrolysis) and the characterization of their functional properties; the use of plant proteins to enrich or enhance the nutritional quality of food products; the production and design of innovative food products.



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Special Issue



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Message from the Editor-in-Chief

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