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## Extraction, Modification, Functionality and Bioactivity of Plant Proteins for a Healthy and Sustainable Food System

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Deadline for manuscript submissions:

**closed (31 August 2023)**

### Message from the Guest Editors

Dear Colleagues,

Food proteins from plant sources such as legumes, cereals, oil seeds and other special crops are increasingly being exploited as more sustainable protein ingredients to address environmental issues and human health concerns. This Special Issue aims to capture the latest advances in the extraction and structural modification of plant proteins for new or improved functionality and bioactivity for food, beverage and nutraceutical applications. We welcome articles, communications, and scientific reviews. Relevant topics include but are not limited to the following:

1. Novel methods and technologies for plant protein extraction and structural modification;
2. Functionality and bioactivity of plant proteins or hydrolysates in relationship with their structures;
3. Effective strategies for the applications of functional plant protein ingredients in plant-based food formulations (e.g., meat, beverages, yogurt, whipped cream, ice cream, mayonnaise, staple foods, 3D-printed foods), as well as plant-protein-based delivery systems.

Prof. Dr. Lingyun Chen

Dr. Liya Liu

Guest Editors



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## Message from the Editor-in-Chief

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