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# **Study on the Bioactive Compounds from Plant Extraction**

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Deadline for manuscript submissions: closed (15 April 2025)



Message from the Guest Editors

Dear Colleagues,

Plant food raw materials and plant-based foods are rich in nutrients and nutritional and functional factors, being favored by consumers and widely concerned by scholars worldwide. This Special Issue aims to highlight the bioactive compounds in plant extraction and their health effects and mechanisms. This Special Issue's topics include, but are not limited to, the following:

- Research on new methods for extracting and identifying plant active components.
- The functional properties of plant food raw material and plant-based foods and their core bioactive compounds' excavation.
- Excavation of new bioactive compounds in plant food raw material and plant-based foods.
- The absorption and metabolism of bioactive compounds in plant food raw material and plant-based foods.
- Functional evaluation and molecular mechanism of bioactive components in plant food raw material and plant-based foods.

Dr. Yilin You Dr. Tingting Ma *Guest Editors* 



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### Message from the Editor-in-Chief

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