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Physicochemical Characterization of Food Components and Their Associated Health Benefits

Guest Editor:

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Deadline for manuscript submissions: **31 August 2024**

Message from the Guest Editor

Dear Colleagues,

This Special Issue will focus on the physicochemical characterization of food bioactive components from different sources and their associated health benefits. We welcome original articles, short communications, reviews, perspectives, and commentaries on the impact of food on health and the prevention of chronic diseases. Specifically, we encourage submissions focusing on (but not limited to) the following topics:

- Relationship between the physical, chemical, and structural properties of food components and their health benefits;
- In vitro and invivo mechanistic studies on the associated health benefits of food components;
- The stability, bioaccessibility, and bioavailability of food bioactives and their impacts on their associated health benefits;
- Comparative analysis on the impact of different bioactive components in gut microbiota.









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Message from the Editor-in-Chief

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