



foods



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Application of Bioactive Compounds and Their Micro/Nano Encapsulation in Food

Guest Editors:

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Deadline for manuscript submissions:

closed (30 November 2023)

Message from the Guest Editors

Dear Colleagues,

Currently, there is still space for developing functional or bioactive enriched foodstuff. The effects of bioactives incorporation in free or encapsulated forms on technological and sensory aspects remain to be enlightened. This topic aims to shed light on the current efforts.

Potential topics include, but are not limited to, the following:

- The effect of the incorporation of encapsulated compounds on food texture properties;
- Shelf-life evaluation of foodstuff enriched with encapsulated bioactive compounds;
- Sensory aspects of foodstuff enriched with encapsulated bioactive compounds;
- Antioxidant capacity of encapsulated compounds after food processing;
- Digestibility of foods enriched with bioactive compounds;
- Encapsulated bioactive compounds' bioaccessibility/bioavailability from food matrices.

The Special Issue will cover recent papers on the technological and sensory aspects of foodstuff enriched with encapsulated bioactive compounds. Articles describing the texture, sensory, shelf-life, bioactivity, bioavailability, and digestibility of foodstuff incorporated with encapsulated and free bioactive compounds are the main focus of this issue.



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Special Issue



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Message from the Editor-in-Chief

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