

# Special Issue

## Probiotics, Prebiotics and Functional Foods: Health Benefits and Biosafety

### Message from the Guest Editors

The gut microbiota is crucial for maintaining human health and wellbeing. Probiotics play a vital role in improving the quality of the gut microbiota. This Special Issue focuses on the characterization of new and novel potential probiotics, the health benefits of functional foods produced by probiotic microorganisms (after *in vitro* digestion), the identification of the bioactive compounds in functional products, the interactions between probiotics and prebiotics in the functional products, the capabilities of probiotics in food safety as biopreservatives, and eliminating risk compounds from food products.

### Guest Editors

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### Deadline for manuscript submissions

closed (28 February 2023)



**Microorganisms**

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## About the Journal

### Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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### Editor-in-Chief

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