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# Gut Microbiota: Health, Clinical & Beyonds

Guest Editors:

### **Message from the Guest Editors**

Prof. Dr. Shuangjiang LiuHighly qualified papers seeProf. Dr. Changtao Jiangof "Biophysical Society of<br/>Flora Academic" will be iProf. Dr. Zhongze FangIssue for publication (509)

Prof. Dr. Hongwei Liu

Prof. Dr. Jun Wang

Deadline for manuscript submissions: closed (30 June 2023) Highly qualified papers selected from the annual meeting of "Biophysical Society of China's Division of Intestinal Flora Academic" will be invited to submit to this Special Issue for publication (50% extensions of contents of the conference paper). However, the Special Issue also welcomes submissions from general researchers that fit into the scope of the SI as shown below. Research areas may include (but are not limited to) the following:

- Host-gut microbiota interactions;
- Intestinal flora and chronic diseases;
- Microbiota-gut-brain axis;
- Clinical treatment research on gut flora;
- Gut microbiota development in animals;
- Diet, nutrition, and gut microbiota;
- Probiotics and gut health;
- Intestinal flora intervention and application transformation;
- New technologies for data mining and characterization of intestinal flora;
- The role of intestinal flora and human metabolites in pathogenesis of diseases.

**Special**sue



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### **Editor-in-Chief**

#### Dr. Nico Jehmlich

Department of Molecular Systems Biology, UFZ-Helmholtz Centre for Environmental Research, 04318 Leipzig, Germany

### 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 highquality 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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