Special Issue

Gut Microbiome and Disorders of the Gastrointestinal Tract

Message from the Guest Editors

I kindly invite you to contribute to this Special Issue of *Microogranisms* focused on the current landscape exploring interactions between the gut microbiome and gastrointestinal diseases in the context of disease pathogenesis and emerging microbial-based biomarkers and therapies. New research articles and reviews that address these topics are invited for submission. Research areas may include (but are not limited to) the following:

- Microbial biomarkers for diagnosis, grading disease severity, and response to therapy in patients with gastrointestinal diseases;
- Prebiotics, probiotics, and dietary interventions in patients with gastrointestinal diseases;
- Fecal microbial transplant in various gastrointestinal diseases;
- Emerging pre-clinical in vitro and in vivo studies modeling gut microbiome and gastrointestinal disease interactions.

We look forward to receiving your contributions. Keywords: gut microbiome; disorders; gastrointestinal tract; digestive diseases

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2023)



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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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