

# Insights into the Gut Microbiome and Age-Related Health

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# Special Issue Introduction:

The gut microbiome, a complex community of microorganisms residing in the gastrointestinal tract, plays a pivotal role in maintaining human health and well-being. Over recent years, research has highlighted the significant impact of the gut microbiome on various aspects of aging and age-related health conditions. This Special Issue aims to provide a comprehensive platform for researchers and experts to explore the intricate relationship between the gut microbiome and aging, shedding light on its potential implications for age-related health outcomes.

The topics that will be explored in this Special Issue include, but are not limited to:

- 1. Microbiome Diversity and Aging;
- 2. Gut-Brain Axis and Cognitive Aging;
- 3. Immunosenescence and Microbiome;
- 4. Metabolic Health and Gut Microbiota;
- 5. Longevity and Microbial Signatures; *etc*.

Submission Deadline: 30 Apr 2024

# **Benefits to Authors:**

- The first 10 manuscripts submitted to this special issue will be exempted from APCs (\$1, 200).
- Enjoy faster publication than regular submissions;
- Authors will be invited as Guest Speakers to our journal webinars. The webinar will be held via Zoom and it will also be broadcast live on Youtube and the Chinese WeChatOfficial Account, Video Account, Bilibili;
- A special interview will be provided to authors and will be pronhoted on the journal homepage and all media promotion platforms of both via the journal and publisher





# Journal Introduction:

Microbiome Research Reports (MRR) is an international peer-revieweed, open access journal. The overall aim of MRR is to publish high quality researches from scientists with a common interest in microbiome/microbiota reesearch in all its multidisciplinary aspects. The journal is founded by OAE Publishing Inc., under the guidance of our Editor-in-Chief Professor Marco Ventura (University of Parma, Italy). MRR was officially launched on July 26 2021. Looking forwardto your attention and cooperation! Welcome to contact the editorial office for details, editorialoffice@mrrjournal.net.



# **Editorial Board team:**



