



Microbiota in Human Health and Disease

Guest Editors:

Dr. Claire Morgan

College of Medicine, Institute of
Life Science, Swansea University,
Swansea SA2 8PP, UK

Dr. Paul D. Facey

Biomedical Sciences, Swansea
University Medical School,
Singleton Park Campus, Swansea
SA2 8PP, Wales, UK

Deadline for manuscript
submissions:

31 July 2025

Message from the Guest Editors

Dear Colleagues,

In this special collection, we extend an invitation to researchers to submit manuscripts falling within the broad scope of "Microbiota in Human Health and Disease". We welcome original research papers that focus on the interplay between microbial communities and their hosts. Review articles and case studies will also be considered. The primary focus of this collection is to showcase studies that not only deepen our understanding of the implications of changes in microbiota composition for disease states but also offer valuable insights into translational applications. Manuscripts exploring avenues for therapeutic and preventive interventions are of particular interest.

Dr. Claire Morgan
Dr. Paul D. Facey
Guest Editors





an Open Access Journal by MDPI

Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular
Toxicology, 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 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (Microbiology) / CiteScore - Q1 (Microbiology (medical))

Contact Us

Microorganisms Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/microorganisms
microorganisms@mdpi.com
X@Micro_MDPI