



The Human Microbiome and Its Role in Health and Disease

Guest Editor:

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submissions:

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Message from the Guest Editor

This Special Issue seeks to improve the understanding of microbial balance, dysbiosis, metabolic pathways, host signaling pathways, and host–microbial interaction in health and disease conditions. This topical collection is open to researchers concerned with the microbiome and its role in human health and disease. The keywords listed below provide an outline of some of the possible areas of interest. We invite investigators to contribute original research articles, review articles and short-communications on human microbiota and related diseases. Manuscripts based on in vitro, animal, and human studies can be submitted to this Special Issue.





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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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