Special Issue

The Regulation of Microorganisms on Human Endocrine and Metabolic Systems

Message from the Guest Editors

Understanding how microorganisms influence endocrine and metabolic functions and responses to drugs is crucial for developing novel therapeutic approaches for cardiometabolic diseases. This Special Issue will explore the role of the gut microbiome in regulating the host responses using in vitro models, animal studies, human cohorts, and clinical interventions. We invite original research articles and review papers that contribute to a deeper understanding of the mechanisms modulated by the gut microbiota and their potential therapeutic implications.

Guest Editors

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Message from the Editor-in-Chief

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