

Special Issue

The Microbiota and Its Association with Cellular Transformation and Metabolic Changes

Message from the Guest Editors

In recent years, scientists have made remarkable discoveries as regards elucidating the association between the human microbiota and both human cancers and metabolic changes. New data point to modified immunological activation, altered metabolism, and dysregulated kinase activation with consequent impaired cellular signal transduction. However, the precise mechanisms of cellular transformation are still largely unknown. This Special Issue will collect original research articles and review papers related to any aspect of the crosstalk between the human microbiota and the host cell, aimed at describing and elucidating potential molecular mechanisms promoting cellular transformation and metabolic changes.

Guest Editors

Dr. Davide Zella

Department of Internal Medicine, Morsani College of Medicine,
University of South Florida, Tampa, FL 33612, USA

Dr. Francesca Benedetti

Department of Internal Medicine, Morsani College of Medicine,
University of South Florida, Tampa, FL 33612, USA

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Prof. Dr. José L. Quiles
Department of Physiology, Institute of Nutrition and Food Technology
"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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