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Gut Microbiome and Human Health

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Deadline for manuscript submissions:

closed (31 August 2018)

Message from the Guest Editors

Dear Colleagues,

A growing body of scientific evidence supports an important role for gut microbes. There are significant gaps relating to the impacts of diet, genes and the environment on the gut microbiome. Influences on gut microbes during establishment of microbial population profiles during early infancy, and potentially any time thereafter, could lead to susceptibilities to some diseases through development of less than ideal microbial populations. Microbial dysbioses have not only been linked to gastrointestinal diseases but also to a wide range of conditions affecting other parts of the body, and could contribute to obesity and associated metabolic complications. We invite submissions which use methods to extend our understanding of the role of the gut microbiome and/or their products in human health, and especially submissions which also examine the influence of Studies using in vitro systems, nutrition. experimentation and human analysis or intervention are welcome, as are submissions describing the effects of probiotics, pr<













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