

Special Issue

Probiotics in Allergy, Asthma and Respiratory Infections

Message from the Guest Editors

Allergic diseases, asthma, and respiratory infections pose significant healthcare issues. Allergic diseases have a prevalence reaching 40% in the general population, with the number of allergic patients continuously growing. The Hygiene Hypothesis, and then the Microbiota Hypothesis, posited that excessive hygiene and consequently dysbiosis and reduced microbiota biodiversity were the causes of this "Allergy Epidemic." Consequently, the idea of manipulating the immune system using probiotics to rebalance eubiosis and restore the physiological immune response was developed. Therefore, the present Special Issue aims to collect a series of manuscripts (mostly reviews) concerning the role of probiotics in managing allergic diseases, asthma, and respiratory infections associated with asthma and allergies.

Guest Editors

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Dr. Maria Angela Tosca

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Deadline for manuscript submissions

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