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Foodborne Bacteria-Host Interactions 2.0

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Deadline for manuscript submissions: **31 August 2024**



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Message from the Guest Editors

Dear Colleagues,

This Special Issue is a continuation of our 2022 Special Issue "Foodborne Bacteria–Host Interactions".

Food contamination can occur at any stage of the farm-toconsumer continuum from environmental, animal, or human sources, causing foodborne illnesses that are a global public health problem and affect an estimated 600 million people annually. Pathogen-host interaction addresses the understanding of (i) host-species interaction with insights into molecular pathogenesis, the evolution of pathogenic microbes, and the potential of pathogens to cross the species barrier to infect new hosts; and (ii) mechanisms by which pathogenic bacteria communicate with other microorganisms and interact with the host, which is critical for the application of innovative control strategies.

As Guest Editors of this Special Issue, we invite you to submit research articles, review articles, and short communications related to foodborne bacteria-host interactions, in particular, regarding topics such as pathogenesis, virulence factors, physiology, gene regulation, and immune response. Prof. Dr. Anja Klančnik *Guest Editor*







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Message from the Editor-in-Chief

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