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Foodborne Pathogenic Bacteria: Prevalence and Control

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Message from the Guest Editors

Dear Colleagues,

Foodborne pathogenic bacteria threaten the safety of the food system from farm to table. In order to enhance the safety of our food system, the first step is to know how the food system has been and could still be contaminated by pathogenic bacteria, such as pathogenic *Escherichia coli*, *n o n - t y p h o i d a l Salmonella*, *Vibrio parahaemolyticus*, *Staphylococcus aureus*, *Listeria monocytogenes*, and other emerging and re-emerging pathogenic bacteria. On the other hand, we need to know how these bacteria could survive different processing and preservations in the food system. Nowadays, biofilm formation and antimicrobial resistance could be considered to explain the mechanisms for the bacteria's survival. There is likely much information yet unknown. Once basic information is acquired, we are able to prevent and control the contamination of foodborne pathogenic bacteria to keep us far away from the pathogens' attack.



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Special Issue



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