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Health Benefits of Probiotics and Prebiotics in Functional Foods

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Message from the Guest Editors

Dear Colleagues,

Probiotics are a class of microorganisms; their reasonable intake has beneficial effects on the body. Prebiotics are mainly oligo- or polysaccharides that are not easily digested by human enzymes.

With the rapid development of food science, probiotics and prebiotics research and applications have also broadened and deepened. Over time, people's health consciousness has become more prominent, and healthier and multifunctional foods are favored by people. Therefore, functional foods containing prebiotics and probiotics should be developed in the future. At the same time, through the industrial production of probiotic products, some crucial research avenues include how to strengthen the stability of the physiological functions of bacteria, improve the product quality, and verify and detect the physiological effects of probiotics. In addition, new ways to obtain them are employed, such as the exploitation of agro-industrial wastes to produce high-value prebiotic compounds.

This Special Issue aims to gather original research articles and reviews related to probiotics and prebiotics in functional foods.



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Special Issue



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Message from the Editor-in-Chief

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