



Molecular Research in Prebiotics, Probiotics and Postbiotics

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Message from the Guest Editors

Dear Colleagues,

In recent decades, we have witnessed remarkable advances in the study of beneficial microorganisms and their impact on both human and animal health. The field of probiotics has expanded, and thanks to advances in microbiology, immunology, molecular biology, and “omic” tools, the effects and mechanisms of probiotics, prebiotics, and postbiotics are well understood. This Special Issue is supervised by Dr. Julio Villena and Prof. Dr. Haruki Kitazawa, with assistance from our Topical Advisory Panel Member, Dr. Leonardo Albarracín.

This Special Issue is a platform for high-quality publications on recent advances in prebiotics, probiotics, and postbiotics. Studies that address the cellular and molecular interactions between beneficial microorganisms or their effector molecules and the host, as well as the development of new functional foods and feeds, are welcome.

Dr. Julio Villena
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Guest Editors





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Message from the Editor-in-Chief

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