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New Antimicrobial and Functional Packaging Materials for Food Products and Beverages

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Message from the Guest Editors

New antimicrobial and functional packaging materials for foods and drinks are in greater demand due to growing environmental concerns. In order to increase safety and assure a longer shelf life for food goods, active and functional packaging is now a viable food preservation approach.

Food quality and safety, which are the two main issues, are greatly influenced by the ingredients and packaging materials utilized. It is thought that a fundamental mix of active and intelligent packaging may maintain product quality, increase shelf life, and allow one to look out for signs of degradation.

Innovative packaging, such as active packaging, is increasing rapidly in the food industry, especially for applying antimicrobials to delivery systems.

The aim of this Special Issue is to present recent advancements in food packaging innovation and the newest functional packaging materials for food products and beverages.



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Special Issue



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Message from the Editor-in-Chief

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