



toxins



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Strategies to Minimising Mycotoxin Contamination in Foods and Feeds

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Message from the Collection Editors

Contamination of foods and agricultural commodities by toxigenic fungi represents a significant hazard to consumer health and, is a major concern in food safety. Moulds naturally present in foods can produce mycotoxins and contaminate foodstuffs under favourable conditions of temperature, relative humidity, pH and nutrient availability.

The aim of this topical collection is to gather the most recent research that provide data about effective strategies to prevent or reduce the presence of major and emerging mycotoxins in foods and feeds, including, but not limited to: biocontrol strategies including microorganisms producing of antifungal compounds, or able to compete for space and nutrients, studies about mechanisms of action of antifungal agents, detoxification technologies such as chemical removal, physical binding, or biological degradation of mycotoxins, and improved packaging materials.



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Topical Collection



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Message from the Editor-in-Chief

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