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Recent Advances of Detection, Health Intervention Treatment and Drug Development of Mycotoxins in Food and Feed

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Message from the Guest Editors

Mycotoxins are natural substances that occur as a secondary product of the development of parasitic fungi. Most of mycotoxins are cytotoxic, even teratogenic and mutagenic, which poses significant risks to food safety and human health. Moreover, "modified mycotoxins" and "hidden mycotoxins" has more or less toxic than the original mycotoxins. To control and reduce the economical and health impacts of mycotoxins, we need to better develop foodborne active ingredients or drug from food materials such as foodborne plants and animals, and to identify mechanisms able to confer health intervention treatment and drug development to mycotoxin effects. Detection methods and control technology, meanwhile, confronted with great challenge in sensitively monitoring and detecting different type mycotoxins. The Special issue is focused on the recent advances and new perspectives in detection, health Intervention treatment even drug development of Mycotoxins in Food and Feed.













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Message from the Editor-in-Chief

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