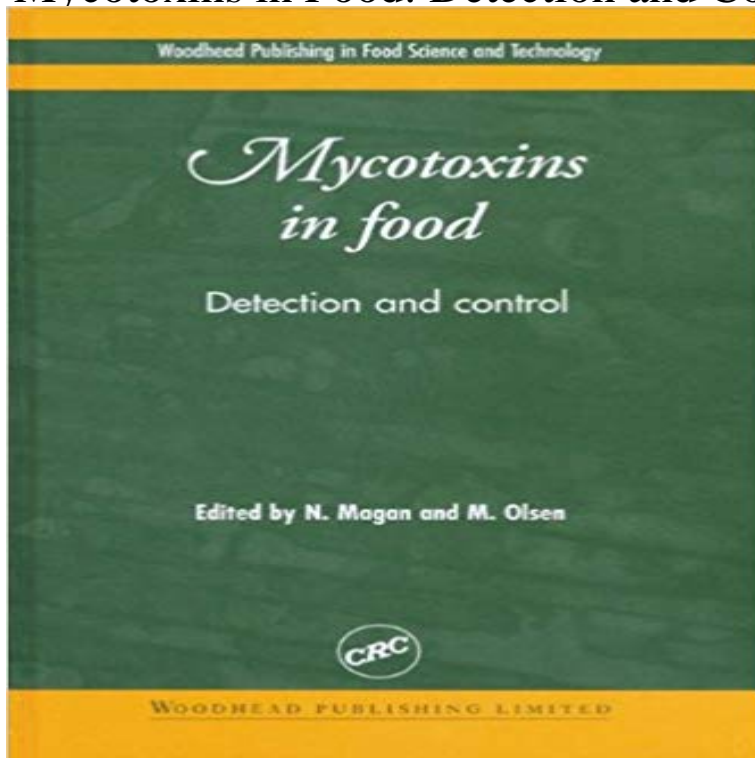


# Mycotoxins in Food: Detection and Control



Leading researchers in the field are discovering that mycotoxins pose a significant health risk in both animal feed and foods for human consumption. However, the pace of distributing current information on their findings has been lagging until now. With its distinguished editors and international team of contributors, *Mycotoxins in Food* summarizes the wealth of the worlds most recent research on how to assess the risks from mycotoxins, detect particular mycotoxins and control them at differing stages in the supply chain. *Mycotoxins in Food* addresses risk assessment techniques, sampling methods, modeling, and detection techniques used to measure the risk of mycotoxin contamination. Current regulations governing mycotoxin limits in food are provided as well. The book includes chapters on the use of HACCP systems and mycotoxin control at different stages in the supply chain. Case studies demonstrate how these controls work for particular products. The last section details particular mycotoxins, from ochratoxin A and patulin to zearalenone and fumonisins. Assessing, detecting, and controlling mycotoxins is central to guaranteeing food safety. Therefore, it is important to understand the latest discoveries and data concerning these toxic compounds in order to limit animal and human exposure. This work is an authoritative reference for all those concerned with ensuring the safety of food.

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Mycotoxins in Food: Detection and Control. Authors. I. S. Arvanitoyannis Dr **Mycotoxins in Food: Detection and Control - Google Books** Current regulations governing mycotoxins limits in food. In: Magan N, Olsen M, editors. Mycotoxins in food: detection and control. 1st ed. Cambridge: Woodhead **MYCOTOXINS IN FOOD: DETECTION AND CONTROL** by MAGAN Food Chem., 2003, 51, 17461748. A. J. Alldrick, M. Hajsellova, Mycotoxins in Food Detection and Control, CRC Woodhead, Cambridge, ch. 15, ZENralenone **Occurrence, importance and control of mycotoxins: A review: Cogent** Mycotoxins are chemically unrelated groups of fungal metabolises characterized by their ability to induce a toxic response in human and animals when food or **Mycotoxins: Detection Methods, Management, Public Health and - Google Books Result** Mycotoxins are toxic compounds produced by fungi. 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Hajsellova, Mycotoxins in Food Detection and Control, CRC Woodhead, Cambridge, ch. 15, ZENralenone **the occurrence and detection of moulds, mycotoxins and** Traditionally, control of mycotoxin contamination of foods has been attempted in the areas of toxicology, detection, and control of mycotoxins. **MYCOTOXINS IN FOOD: DETECTION AND CONTROL -**

## **Mycotoxins in Food: Detection and Control**

The fungi that produce mycotoxins in food fall broadly into two groups: those that invade before harvest, commonly called field fungi, and those that occur only after harvest. Keywords: mycotoxins, food safety, human and animal health, risk analysis .. The Importance of Mycotoxin Control .. Detection and Control. **Mycotoxins in food : detection and control - sahkokirjat MEDICAL MYCOTOXINS IN FOOD: DETECTION AND CONTROL** on . \*FREE\* shipping on qualifying offers. The Book is brand new .Guaranteed customer