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Titolo	Effects of Mycotoxins on the Intestine // edited by Isabelle P. Oswald, Philippe Pinton, Imourana Alassane-Kpembi
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ISBN	3-03897-783-7
Descrizione fisica	1 online resource (ix, 249 pages) : illustrations
Collana	Toxins
Disciplina	615.95295
Soggetti	Mycotoxins Intestines - Diseases
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	Mycotoxins are secondary metabolites produced by several fungal species. They can contaminate human food and animal feed, and have been a threat for thousands of years. The gastrointestinal tract is the first target when ingesting mycotoxin-contaminated food or feed. As unlikely as it sounds, the investigations concerning the effects of mycotoxins on the intestine are still in their early stages. This book gathers the most recent advances related to the characterization of the intestinal toxicity of mycotoxins. Substantial data assembled on the damage caused to a number of histological structures and functions of the intestine remove any remaining doubt about this organ being a primary target for the toxicity of mycotoxins. An interesting overview of the detrimental effects of mycotoxins on the gut-hosted microbiota- now regarded as a fully-fledged organ associated with the gut-is also given. Finally, outstanding contributions in this book address questions relating to the suitability of current regulations to protect against alterations of the intestine, and to the efficacy assessment of new detoxification strategies using the intestinal toxicity of mycotoxins as a relevant endpoint.

2. Record Nr.	UNINA9910872623603321
Titolo	1998 20th International Telecommunications Energy Conference (INTELEC)
Pubbl/distr/stampa	[Place of publication not identified], : IEEE, 1998
Descrizione fisica	1 online resource (xviii, 802 pages) : illustrations
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Soggetti	Telecommunication - Power supply
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