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Inhibition of Mycotoxin Production

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Deadline for manuscript submissions: closed (31 October 2021)

Message from the Guest Editors

Mycotoxin contamination in crops causes health and economic problems worldwide. However, practical methods for mycotoxin control are lacking, and we are in dire need of developing them. Inhibition of mycotoxin production is a possible method for mycotoxin control. In this Special Issue, manuscripts that provide data on inhibition of mycotoxin production are invited. Mycotoxin production inhibitors are useful as mycotoxin control agents. They are found in a variety of sources, such as plant constituents, microbial metabolites, pesticides, food additives, and chemical libraries. Mycotoxin production inhibitors are also useful as biological probes to investigate the regulatory mechanism for mycotoxin production. Works to clarify their modes of action are important for determining the optimal target of methods to control mycotoxin contamination. Microorganisms, which inhibit mycotoxin production, are useful as biocontrol agents. Works to investigate their inhibitory mechanism are also important. All papers dealing with these objectives are welcome.

Specialsue



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Message from the Editor-in-Chief

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