



Fusarium Mycotoxins: Chemistry, Genetics and Biology

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Deadline for manuscript
submissions:

closed (30 June 2023)

Message from the Guest Editors

Dear Colleagues,

Fungi in the genus *Fusarium* are renowned for the mycotoxins they produce and the deleterious effects those toxins cause in agriculture, industry, and human health. While fumonisin, deoxynivalenol, and zearalenone are of primary concern, *Fusarium* spp. can produce a plethora of other secondary metabolites, some of which have known toxic properties, and others that have not been evaluated. The focus of this Special Issue will be on *Fusarium* mycotoxins and studies focused on their chemistry, genetics, and biology. Some areas of particular interest include the effect of these mycotoxins on other microbes and their plant hosts, their genetic regulation in various *Fusarium* species, as well as the discovery of novel/emerging *Fusarium* metabolites that may in fact be functional mycotoxins. We invite you to submit your works or related review articles to help create a better understanding of the biology and impact of metabolically active *Fusarium* species.





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Message from the Editor-in-Chief

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