Special Issue

Selected Papers from the V Workshop of the Spanish National Network on Mycotoxins and Toxigenic Fungi and Their Decontamination Processes (MICOFOOD), 10–11 December 2020

Message from the Guest Editors

The Spanish National Network on Mycotoxins and Toxigenic Fungi and their Decontamination Processes (MICOFOOD) (http://micofood.es) is a multidisciplinary Excellence Network created in 2014. MICOFOOD is led by Dr. Jordi Mañes Vinuesa (Laboratory of Food Chemistry and Toxicology of the University of Valencia) and includes different research groups from the universities of Lleida, Valencia, Extremadura, Granada, Santiago de Compostela, Zaragoza, Navarra, Complutense University of Madrid, Autonomous University of Barcelona, and Postharvest Fungal Pathogens and Food Spoilage Fungi Lab (CSIC). Research interests covered by the Network include, among others:

- Isolation and characterization of mycotoxin-producing fungi (as Fusarium, Aspergillus, and Penicillium spp), in food and feed:
- Development of new analytical methodologies for the determination of mycotoxins in foods and biological matrices;
- Toxicological characterization of individual and combination of mycotoxins. Risk assessment;
- Evaluation of the effects of thermal treatments on the stability and on mycotoxin content during food production, processing, and storage;
- Decontamination processes.

Guest Editors

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