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Chemical Contaminants in Food and Feed

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Deadline for manuscript submissions:

closed (31 January 2024)

Message from the Guest Editors

Dear Colleagues,

Humans and animals are exposed daily to a large number of chemicals present in food and feed. The list of chemicals in food and feed includes mycotoxins, food additives, pesticide residues, heavy metals, packaging materials, etc.

The detection, analysis, determination of hazards, and further risk assessment of these chemicals are essential for human and animal health. Therefore, in this Special Issue we hope to collect original research or reviews from scholars in this field in order to provide a space for communication. We are pleased to invite original research and review papers that may make a contribution to one or more of the following topics, or to a related topic of your choosing:

- Exposure data of chemical contaminants;
- Toxicokinetic/toxicodynamic analysis;
- Hazard characterization based on the data;
- Validation of biomarkers of exposure or effect;
- Mechanism of action;
- Adverse outcome pathways.

We look forward to receiving your contributions.

Prof. Dr. Bernard Salles

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Guest Editors



mdpi.com/si/145438

Special Issue



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Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

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