

Special Issue

Chemical Contaminants in Food and Feed

Message from the Guest Editors

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 date;
- Validation of biomarkers of exposure or effect;
- Mechanism of action;
- Adverse outcome pathways.

We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Bernard Salles

Toxalim Research Center in Food Toxicology, Université de Toulouse,
180 Chemin de Tournefeuille, F-31027 Toulouse, France

Dr. Isabelle P. Oswald

INRA, UMR 1331 Toxalim, Research Center in Food Toxicology, 180
Chemin de Tournefeuille, F-31027 Toulouse, France

Deadline for manuscript submissions

closed (31 January 2024)



Toxics

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Impact Factor 4.1
CiteScore 6.4
Indexed in PubMed



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Toxics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
toxics@mdpi.com

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About the Journal

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.

Editor-in-Chief

Dr. Demetrio Raldúa
Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18,
08034 Barcelona, Spain

Author Benefits

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Journal Rank:

JCR - Q1 (Toxicology) / CiteScore - Q1 (Chemical Health and Safety)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).