Special Issue

Risk Assessment of Exposure to Multiple Toxic Chemicals from Foods

Message from the Guest Editors

In the last few years, risk assessment of exposure to multiple toxic chemicals from foods and feed has been a difficult and important task for researchers, scientific communities, and relevant authorities.

The purpose of chemical risk assessment is to quantify the levels of chemical exposure, investigate routes of exposure, determine safe levels and estimate the risk of exposure. The diversity of chemicals that risk assessors deal with in the food and feed sectors is rather large, including anthropogenic (pesticides, biocides, food and feed additives, pharmaceuticals, heavy metals, persistent organic pollutants, perfluoroalkyl substances, brominated flame retardants, dioxins, phthalates, bisphenols, etc.) and natural origin pollutants (mycotoxins, biotoxins, etc.).

In this Special Issue of Foods, we encourage the submission of manuscripts focused on risk assessment of chemical exposure from foods. Our aim is to gather new information in this field and provide an up-to-date Special Issue. We invite scientists and researchers to contribute original and unpublished research and review articles that deal with food chain contamination.

Guest Editors

Dr. Matthaios P. Kavvalakis

Laboratory of Toxicology, Medical School, University of Crete, 71003 Heraklion, Crete, Greece

Dr. Manolis N. Tzatzarakis

Laboratory of Toxicology Science and Research, Medical School, University of Crete, 71003 Heraklion, Crete, Greece

Deadline for manuscript submissions

closed (31 May 2024)



Foods

an Open Access Journal by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/149717

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

mdpi.com/journal/ foods





Foods

an Open Access Journal by MDPI

Impact Factor 5.1 CiteScore 8.7 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

Editor-in-Chief

Prof. Dr. Arun K. Bhunia

- 1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA
- 2. Department of Comparative Pathobiology, Purdue University, West Lafavette. IN 47907. USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, FSTA, AGRIS, PubAg, and other databases.

Journal Rank:

JCR - Q1 (Food Science and Technology) / CiteScore - Q1 (Health Professions (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

