

## Special Issue

# Trace Elements in Food: Nutritional and Safety Issues

### Message from the Guest Editors

#### Highlights

- The introduction of new analytical techniques enhances the knowledge of ultra-trace elements in both food and food packaging;
- Trace element speciation is becoming fundamental for a better knowledge on nutritional and safety issues;
- Food data on TE provides the tools for legislators to set maximum acceptable limits for certain relevant species.

This Special Issue aims to gather research studies for a comprehensive coverage of all aspects related to nutritional and safety concerns, such as a safe range of daily intakes, availability, food supplements, food stability, packaging, metallic nanoparticles, etc. We invite you to submit original papers that will contribute to potential topics including (but not limited to) sample preparation and analytical techniques for trace and ultra-trace determination, availability studies, speciation and regulatory requirements in food sectors, health safety and human biomonitoring.

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### Guest Editors

Prof. Dr. Cristina Couto

1. LAQV/REQUIMTE, Department of Chemical Sciences, Faculty of Pharmacy, University of Porto, 4050-313 Porto, Portugal
2. Associate Laboratory i4HB-Institute for Health and Bioeconomy, University Institute of Health Sciences-CESPU, 4585-116 Gandra, Portugal
3. UCIBIO-Applied Molecular Biosciences Unit, Forensics and Biomedical Sciences Research Laboratory, University Institute of Health Sciences (IH-TOXRUN, IUCS-CESPU), 4585-116 Gandra, Portugal

Prof. Dr. Elisa Keating

1. Department of Biomedicine–Unit of Biochemistry, Faculty of Medicine, University of Porto, Al. Prof. Hernâni Monteiro, 4200-319 Porto, Portugal
2. CINTESIS@RISE, Faculty of Medicine, University of Porto, 4200-319 Porto, Portugal

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### Deadline for manuscript submissions

closed (28 February 2025)



## Foods

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[foods@mdpi.com](mailto:foods@mdpi.com)

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## 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.

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### 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 Lafayette, IN 47907, USA

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