

## Special Issue

# New Challenges in the Determination of Chemical Contaminants in Food Matrices

### Message from the Guest Editors

The consumption of unsafe food creates a closed cycle of diseases and malnutrition that mainly affect infants, children, the elderly, and the already sick. A framework that ensures food safety and nutrition security reports economic benefits in terms of healthcare savings and an increase in trade markets. Nowadays, food safety has been strongly impacted by different factors such as the globalization of food trade, a growing world population, climate change, and very fast changing food systems. Hence, it is key to keep our knowledge updated about efficient detection and extraction methods and new harmful molecules to prevent and detect threats related to unsafe food to preserve public health. Therefore, the main objectives of this Special Issue are to provide innovative studies regarding the potential of detection, extraction, and screening techniques and to provide insights into the disclosure of potential public health threats in terms of food safety.

### Guest Editors

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### Deadline for manuscript submissions

closed (16 March 2024)



## Foods

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### 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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