

## Special Issue

# Food Fraud as a Global Problem: Advanced Analytical Tools to Detect Species, Country of Origin and Adulterations

### Message from the Guest Editors

With the development of a globalized food market, food fraud has become a crucial issue over the world. Advanced analytical tools are needed as scientific support against food fraud. Food authentication involves procedures to determine whether the product complies with its labeling, and whether it conforms to the legal standards and regulations that govern its consumption. The combination of appropriate techniques and statistic methods are considered to be powerful tools for identifying cases of food fraud. This Special Issue aims to bring together the most recent research advances associated with the latest techniques and methods for identifying food fraud. We encourage the submissions of original research articles, perspectives, opinion articles, and reviews that focus on, but are not limited to, the following potential topics: Food fraud, stable isotopic ratios/elements, targeted and untargeted omics (LC-MS, GC-MS, etc.), spectroscopy (NIR, MIR, etc.), genetic analyses, and chemometrics/statistic methods.

### Guest Editors

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Prof. Dr. Hongtao Lei

Prof. Dr. Boli Guo

Dr. Ren-You Gan

### Deadline for manuscript submissions

closed (20 June 2024)



## Foods

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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

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