

## Special Issue

# Biogenic Amines in Raw and Processed Foods: Detection and Control

### Message from the Guest Editors

Biogenic amines (BAs) in food are generally considered quality markers, but they can also affect consumer health if present at high concentrations. The use of low-quality raw material, contamination, and/or inappropriate hygiene conditions during food processing and storage might favor their formation. Thus, there is a growing demand for analytical methods to be used for their detection and quantification in food. Different techniques have been developed for their investigation, but they suffer from either one or more drawbacks, such as extensive sample preparation procedures, high instrumentation costs, and need for trained technicians. Analysis by HPLC is the official method according to European legislation for histamine detection in fish, because of its sensitivity, high resolution, and great versatility.

The topic of this Special Issue is the description of reliable methods of analysis of BAs in raw and processed foods as well as beverages, to reveal their presence at the lowest concentrations and ensure compliance with legislation.

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### Guest Editors

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### Deadline for manuscript submissions

closed (10 December 2021)



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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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