

## Special Issue

# Discovery and Valorization of New Food Matrices

### Message from the Guest Editors

The world of food chemistry is increasingly moving towards the discovery of new food sources characterized by a rich nutritional profile as well as safety for the consumer and environmental sustainability. This aim can be achieved through different approaches, such as considering the food application of a certain biological compounds never used for this purpose, applying a new production processes to "classic" food matrices, and isolating single compounds or mixtures to be used as food ingredients or supplements.

The present Special Issue will gather papers that cover innovative trends in this field, namely the characterization of the chemical, nutritional, and safety profiles of innovative and/or potential food matrices; the development of production and post-production approaches to change and/or improve the nutritional profile of food matrices; and the isolation of single compounds or mixtures to be used as food ingredients or supplements. All these new food sources will be considered from both the chemical and biological points of view.

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### Guest Editors

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### Deadline for manuscript submissions

30 September 2025



## 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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