

Special Issue

Edible Mushroom: Nutritional Properties and Its Utilization in Foods

Message from the Guest Editors

We would like to invite you to contribute to our upcoming issue, which will explore the nutritional properties, technological and gastronomical suitability, and broader multifaceted uses of edible mushrooms. This special issue seeks to explore key aspects of edible mushrooms, including but not limited to:

- nutritional composition – characterization of macro- and micronutrients, bioactive compounds
- functional and medicinal properties – investigation of health-promoting and therapeutic potentials
- food innovation and processing – examination of their role in novel food product development, fermentation technologies, and sustainable alternatives
- culinary applications – assessment of their impact on flavor, texture, and overall food acceptability
- sustainability and byproduct utilization – evaluation of their contribution to sustainable food production and the valorization of mushroom-derived waste

Guest Editors

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Deadline for manuscript submissions

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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.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).