

Special Issue

The Role of Aquatic Food in Nutrition-Sensitive Sustainable Food Systems

Message from the Guest Editors

Food systems have the potential to nurture human health and support environmental sustainability, however, they are currently threatening both. Aquatic food is highly diverse, from both nutritional and sustainability perspectives. Additionally, in many high-income countries, people are advised to increase their seafood consumption, which together with population and economic growth leads to a rapidly growing demand. Letting the most sustainable and nutritious forms of aquatic foods replace less-sustainable and/or nutritious terrestrial foods holds great potential to contribute to both global food provision and sustainable food and nutrition security. However, aquatic food is often not visible in food-based approaches to combat micronutrient deficiency. In the management of fisheries and aquaculture, the focus is production-centered. In this Special Issue, we shift the focus from production to consumption and aim to increase the visibility of aquatic resources as sustainable food that can contribute to “end poverty, protect the planet and improve the lives and prospects for everyone, everywhere” (The Sustainable Development Agenda).

Guest Editors

Dr. Marian Kjellevold

Institute of Marine Research - Norway, Bergen, Norway

Dr. Friederike Ziegler

RISE Research Institutes of Sweden, Göteborg, Sweden

Deadline for manuscript submissions

closed (20 June 2021)



Foods

an Open Access Journal
by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/63173

Foods

Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

foods@mdpi.com

mdpi.com/journal/

[foods](https://mdpi.com/journal/foods)





Foods

an Open Access Journal
by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



[mdpi.com/journal/
foods](https://mdpi.com/journal/foods)



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

Prof. Dr. Arun K. Bhunia

1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA
2. Department of Comparative Pathobiology, Purdue University, West Lafayette, IN 47907, USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, FSTA, AGRIS, PubAg, and other databases.

Journal Rank:

JCR - Q1 (Food Science and Technology) / CiteScore - Q1 (Health Professions (miscellaneous))

Rapid Publication:

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).