Special Issue

Algae: An Emerging Global Food Source

Message from the Guest Editor

The United Nations projects that global population will reach 9.7 billion by 2050. Unsurprisingly, various projections show that food production has to double by 2050 to meet the planet's escalating food demand. It is thus timely and expedient that algae, both an ancient and novel food source that possesses high nutritive value, high productivity and proficient adaptability to varied environments-be given renewed attention as an emerging global food source with real potential to contributing effective solutions to the planet's mounting food challenge. This Special Issue focuses on three subtopics on algae as an emerging global food source. namely: (1) Algae Food Products and Value; (2) Algae Food Cultivation; and (3) Algae Food Processing. It is hoped that this Special Issue will provide further evidence and impetus to the global adoption of algae as a resource-efficient and environmentally sustainable source of food, food products, food ingredients, food supplements and also as animal feed., Ph.D.

Guest Editor

Prof. Joel L. Cuello The University of Arizona

Deadline for manuscript submissions

closed (31 January 2019)



Foods

an Open Access Journal by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/11616

Foods Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 foods@mdpi.com

mdpi.com/journal/ foods





Foods

an Open Access Journal by MDPI

Impact Factor 5.1 CiteScore 8.7 Indexed in PubMed



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 Lafavette. 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).

