

Special Issue

Relationship Between Food Allergy and Human Health

Message from the Guest Editors

The research field of food allergy is experiencing an important development with essential advances in the understanding of the pathophysiology of food allergy, sensitization routes, and the roles that specific immune cells, receptors, and pathways have in the initiation, development, and regulation of food allergies. Novel insights on allergen characterization are not only providing advances in the description of new allergens and their properties, but they are also creating accurate maps of the epitopes recognized by IgE. Your contribution to this Special Issue, in which you are invited to share your findings and insights in the form of research articles, reviews, or short communications, will be a valuable asset and a compelling contribution that will potentially have an important impact on the field of food allergy.

Guest Editors

Prof. Dr. Barbara Wróblewska
Institute of Animal Reproduction and Food Research, PAN, Olsztyn,
Poland

Dr. Zlotkowska Dagmara
Institute of Animal Reproduction and Food Research (PAN), Olsztyn,
Poland

Deadline for manuscript submissions

15 February 2025



Nutrients

an Open Access Journal
by MDPI

Impact Factor 4.8
CiteScore 9.2
Indexed in PubMed



mdpi.com/si/195422

Nutrients
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nutrients@mdpi.com

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





Nutrients

an Open Access Journal
by MDPI

Impact Factor 4.8
CiteScore 9.2
Indexed in PubMed



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



About the Journal

Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of *Nutrients* has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

Editors-in-Chief

Prof. Dr. Lluís Serra-Majem

1. Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
2. Research Institute of Biomedical and Health Sciences (IUIBS), University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
3. Preventive Medicine Service, Centro Hospitalario Universitario Insular Materno Infantil (CHUIMI), Canarian Health Service, 35016 Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

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

Journal Rank:

JCR - Q1 (Nutrition and Dietetics) / CiteScore - Q1 (Food Science)