Special Issue

Strategies for Enteral and Parenteral Therapies for Intestinal Failure: New Findings and Approaches to Patients

Message from the Guest Editor

We are pleased to invite researchers to submit original and review papers focused on strategies for the enteral. parenteral, and surgical management of patients with chronic intestinal failure. Intestinal failure can afflict patients of all ages, spanning the spectrum from neonates to geriatric patients, and necessitates an interdisciplinary approach that focuses on promoting intestinal rehabilitation while also addressing the consequences of IF. Adverse outcomes and complications of IF may include chronic diarrhea, malabsorption, bacterial overgrowth of the small intestine, intolerance to enteral feeding, and complications of long-term parenteral nutrition (PN), such as intestinal failure-associated liver disease (IFALD). In this Special Issue, we aim to discuss the most recent discoveries on the similarities and differences between pediatric and adult IF, advancements in EN and PN formulations, the significance of IF complications (i.e., metabolic bone disease (MBD), small bowel bacterial overgrowth (SBBO), IFALD).

We welcome the submission of original research, reviews, and expert opinions to this Special Issue.

Guest Editor

Prof. Dr. Gordon Sacks Department of Pharmacy Practice, Harrison College of Pharmacy, Auburn University, Auburn, AL, USA

Deadline for manuscript submissions

30 September 2025



Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/232130

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

mdpi.com/journal/ nutrients





Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



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 peerreview 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. Lluis 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

 Research Institute of Biomedical and Health Sciences (IUIBS), University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
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 (Nutrition and Dietetics)