

Special Issue

Nutritional Management for Inflammatory Bowel Diseases

Message from the Guest Editor

The majority of inflammatory bowel disease patients suffer from nutritional deficiencies, with protein-calorie malnutrition common when in an active phase of the disease and micronutrient deficiencies a recognisable problem in remission. In Crohn's disease, up to 75% of hospitalized patients are malnourished and as many as 50% are in negative nitrogen balance. Moreover, the prevalence of reduced muscle mass in adult patients with Crohn's disease has been estimated to be as high as 61%. Reduced muscle mass has been linked with reduced muscle function, osteopenia, fatigue, and lower quality of life. However, the aetiology of reduced muscle mass remains unclear, and therapies to reverse it remain elusive. Nutrition is a treatment option in inflammatory bowel disease both in specific cohorts like small-bowel paediatric Crohn's disease and in the modulation of the microbiome in pouchitis. This Issue will focus on both nutritional deficiencies in inflammatory bowel disease as well as nutrition as a therapy option in this chronic cohort of patients.

Guest Editor

Dr. Gordon W. Moran

National Institute of Health Research Nottingham Biomedical Research Centre, University of Nottingham, and Nottingham University Hospitals NHS Trust, Nottingham NG7 2UH, UK

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4052 Basel, Switzerland
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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

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