Special Issue

Nutrition Therapy and IBD

Message from the Guest Editors

Inflammatory bowel disease (IBD) is a multifactorial disease with both a strong genetic and environmental component. A growing body of evidence demonstrates that diet is not only important as a risk factor, but also as a therapeutic option to manage this disease. Increasing evidence associates a Western diet and ultraprocessed foods with the development of IBD, while growing evidence points to the therapeutic potential of manipulating diet. Nutritional therapy includes dietary options emphasizing anti-inflammatory foods to modulate the microbiome and its metabolic byproducts. a proposed mechanism to explain their benefits of improving symptoms, reducing inflammation, and aiding in mucosal healing. This Special Issue is aimed at providing selected contributions on nutrition therapy for all subtypes of IBD including Crohn's disease and Ulcerative colitis. Potential topics include but are not limited to: food in models of IBD (in vitro and in vivo); nutritional/dietary interventions and clinical trials in IBD; nutrigenomics and personalized nutrition for IBD; future perspectives on nutrition therapy for IBD; systematic reviews on currently available nutrition therapy for IBD.

Guest Editors

Dr. Noha Nasef

Massey Institute of Food Science and Technology, Palmerston North 4442. New Zealand

Dr. Kamran Rostami

Department of Gastroenterology, MidCentral DHB, Palmerston North 4442, New Zealand

Deadline for manuscript submissions

closed (15 May 2024)



Diseases

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 3.7 Indexed in PubMed



mdpi.com/si/182217

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

mdpi.com/journal/diseases





Diseases

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 3.7 Indexed in PubMed





About the Journal

Message from the Editorial Board

Diseases is an international, peer-reviewed, open access, multidisciplinary journal that focuses on the latest outstanding research concerning diseases and conditions. Research articles, reviews, and other contents are released on the Internet immediately after acceptance. This journal aims to cover international conferences and symposia as new targets.

Diseases is increasingly gaining acceptance and visibility within scholars, and after only a few years of life, Diseases is now also covering specific topics with dedicated special issues. We would be pleased to welcome you as one of our authors.

Editors-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Prof. Dr. Omar Cauli

Frailty and Cognitive Impairment—FROG Research Group, University of Valencia, 46010 Valencia, Spain

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), PubMed, PMC, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Medicine, Research and Experimental) Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.7 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the first half of 2025).

Recognition of Reviewers:

reviewers who provide timely, thorough peer-review reports receive vouchers entitling them to a discount on the APC of their next publication in any MDPI journal, in appreciation of the work done.