







an Open Access Journal by MDPI

Pathogenesis, Clinical Presentation and Treatment of Inflammatory Bowel Disease and Its Complications

Guest Editor:

Dr. Xiang Xue

Department of Biochemistry and Molecular Biology, University of New Mexico, Albuquerque, NM 87131, USA

Deadline for manuscript submissions:

closed (25 May 2023)

Message from the Guest Editor

Crohn's disease and ulcerative colitis are two major forms of inflammatory bowel disease (IBD). IBD has affected more than 1.6 million Americans, most of whom are diagnosed at an age younger than 35. The IBD cases are rising at an alarming speed worldwide.

The etiology of IBD has been extensively studied, and it is known to be a combination of environmental components, genetic factors, and immune factors which will lead to the alteration of the immune response in the mucosa of the intestine.

With the great success of biologic agents such as anti-TNF- α drugs in IBD therapy, the therapeutic standard has been raised to achieve "mucosal healing", which requires the complete repair of the intestinal mucosa.

With this Special Issue, we want to collect manuscripts that investigate the Pathogenesis, Clinical Presentation and Treatment of Inflammatory Bowel Disease and its Complications, taking advantage of the latest advanced technologies and artificial intelligence. We welcome Original Research articles, Methods and Review articles.













an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, University of Tokyo, Tokyo 113-8655, Japan

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

Contact Us