

Special Issue

Novel Therapeutic Approaches in Inflammatory Bowel Diseases

Message from the Guest Editor

Inflammatory bowel diseases (IBDs) such as Crohn's disease and ulcerative colitis are chronic diseases of the gastrointestinal tract characterized by inflammation of the enteric wall, abdominal pain, diarrhea, bleeding, and malabsorption. Conventional therapies for IBD include anti-inflammatory drugs, corticosteroids, thiopurines, methotrexate, and anti-tumor necrosis factor agents. The long-term use of these drugs can induce severe side effects with a negative impact on patients' quality of life. For this reason, there is great interest in finding new therapeutic strategies with fewer side effects for the treatment of IBDs. The purpose of this Special Issue is to publish original research papers and/or relevant updates of literature data on the beneficial effects of novel and safe treatments in gastrointestinal disorders.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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