







an Open Access Journal by MDPI

New Technologies in Digestive Endoscopy

Guest Editor:

Dr. Přemysl Falt

2nd Internal Department, Gastroenterology and Geriatrics, University Hospital and Faculty of Medicine, Palacký University, Olomouc, Czech Republic

Deadline for manuscript submissions:

closed (31 October 2023)

Message from the Guest Editor

Digestive endoscopy is a progressively evolving minimally invasive modality used in virtually all parts of the gastrointestinal tract. Recently, new technologies have been emerging to increase diagnostic and therapeutic yield and potentially improve patient prognosis. This Special Issue aims to provide an overview of some of the new technologies under research or already routinely used during endoscopy procedures. Potential topics for this Special Issue include new imaging modalities, possible applications of artificial intelligence, innovations in histopathological and cytological processing, in vivo tissue analysis technologies, molecular and genomic analysis, advances of endoscopic resection techniques and the evolving role of transluminal and capsule endoscopy.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Felipe Fregni

1. Neuromodulation Center and Center for Clinical Research Learning, Spaulding Rehabilitation Hospital and Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, USA 2. Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA 02115, USA

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.

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, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q2 (*Medicine (miscellaneous)*)

Contact Us