



an Open Access Journal by MDPI

Advances in Gastrointestinal Endoscopy

Guest Editor:

Dr. Yungkuan Tsou Chang Gung Memorial Hospital, Taipei, Taiwan

Deadline for manuscript submissions: **31 October 2024**

mdpi.com/si/203494

Message from the Guest Editor

significant advances in The diagnostic most endoscopy have been imagegastrointestinal (GI) enhanced endoscopy and endocytoscopy/endomicroscopy, which require specialized expertise. Looking ahead, the future of diagnostic endoscopy may shift towards artificial intelligence, potentially reducing human error and optimizing efficiency.

Endoscopic ultrasound's (EUS) utility is expanding rapidly with accessory and instrumentation advancements. Innovations like EUS-guided gastroenterostomy and gallbladder drainage complement EUS-guided core biopsy. In cases where conventional ERCP fails, EUS-guided pancreaticobiliary drainage provides an alternative to traditional methods.

Challenges remain in some areas, such as cholangioscopy, gastroesophageal reflux management, and bariatric and metabolic endoscopy.

Mastering these procedures requires cutting-edge technology and significant educational investment. Certain devices and techniques may require further validation through research for efficacy and safety. With these considerations, we propose the Special Issue, that will deepen our collective understanding of and improve treatment outcomes in this evolving field.







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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, Inspec, CAPlus / SciFinder, and other databases.

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

Contact Us

Diagnostics Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/diagnostics diagnostics@mdpi.com X@diagnostic_mdpi