



an Open Access Journal by MDPI

Functional Gastrointestinal Disorders (FGIDs): Diagnosis and Pathophysiology

Guest Editors:

Message from the Guest Editors

Prof. Dr. Jiande Chen

Dr. Gengqing Song

Prof. Dr. Ching Liang Lu

Deadline for manuscript submissions: closed (30 June 2023) FGIDs such as functional dyspepsia and irritable bowel syndrome are the most common disorders seen by gastroenterologists. FGIDs are often recognized by the coexistence of multiple morphologic and physiological abnormalities, including motility disturbance, visceral hypersensitivity, altered mucosal and immune function, altered gut microbiota, and altered central nervous system processing. FGIDs affect over 40% of people worldwide, decrease quality of life, and impose a significant burden on health care systems. The accurate diagnosis and appropriate treatment are critically important for FGIDs. Authors are invited to submit original research articles, mini-reviews, systematic reviews, meta-analyses and case reports on the diagnosis and management of FGIDs.

- FGIDs: gastroesophageal reflux disease, noncardiac chest pain, dysphagia, functional dyspepsia, gastroparesis, intestinal pseudoobstruction, small intestinal bacterial overgrowth, intestinal gas, constipation, diarrhea and fecal incontinence.
- Diagnostic methods: esophageal manometric, electrogastrography, impedance, barostat, ultrasound, magnetic resonance imaging, anorectal manometry, and other novel methods.

Specialsue



mdpi.com/si/126327





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 - Q2 (*Medicine, General & Internal*)

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