Special Issue

Functional Gastrointestinal Disorders (FGIDs): Diagnosis and Pathophysiology

Message from the Guest Editors

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, non-cardiac chest pain, dysphagia, functional dyspepsia, gastroparesis, intestinal pseudo-obstruction, 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.

Guest Editors Prof. Dr. Jiande Chen

Dr. Gengqing Song

Prof. Dr. Ching Liang Lu

Deadline for manuscript submissions

closed (30 June 2023)



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About the Journal

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.

Editor-in-Chief

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