

## Tentative Outline

### Special Thematic Issue for the Journal Reviews on Recent Clinical Trials

**Title of a thematic issue: Past, Present, and Future of Non-invasive Markers in Gastroenterology and Hepatology**

**Guest Editors: Dr. Abdulrahman Ismaiel**

#### Scope of the Thematic Issue:

Within the last decades, the fields of gastroenterology and hepatology have significantly evolved regarding diagnosis modalities and available therapies. Nevertheless, several gaps in evidence remain and require further research in order to be clarified. Some of these gaps include the study of non-invasive markers for diagnosis purposes to prevent invasive procedures that might be associated with several risks. Others include the identification of markers for stratifying disease severity and prognosis, as well as discovering possible receptors that might be targeted for therapeutic goals. Hence, the evaluation of non-invasive markers in gastroenterology and hepatology remains to be researched.

The aim of this issue is to highlight the updated knowledge regarding the role of non-invasive markers in diagnostic, prognostic and therapeutic indications in gastroenterology and hepatology by presenting the recent advances and future challenges.

We invite you to submit your best work to this issue in light of this. Research papers, short reports, literature reviews, meta-analyses, systematic reviews, letters to the editor, and commentary papers are all welcome. The medical community will greatly benefit from your efforts.

**Keywords:** non-invasive markers; gastroenterology; hepatology; diagnosis; prognosis; therapy.

#### Sub-topics:

The sub-topics to be covered within the issue should be provided:

- Liver diseases such as fatty liver disease, liver fibrosis, viral hepatitis, liver cirrhosis, hepatic cancers, etc.
- Inflammatory bowel disease including Crohn's disease, ulcerative colitis, microscopic colitis.
- Disorders of gut brain interaction including irritable bowel syndrome, functional dyspepsia, etc.
- Other gastro-intestinal disorders such as gastritis, gastric cancers, malabsorption conditions, Celiac disease, etc.
- Esophageal disorders such as achalasia, gastroesophageal reflux disease, esophagitis, Barrett's esophagus, esophageal cancers, etc.
- Pancreatic and biliary conditions including acute and chronic pancreatitis, pancreatic cysts and tumors, periampullary and bile duct diseases, etc.

#### Schedule:

✧ Thematic issue submission deadline: 01<sup>st</sup> December 2023.

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