



## Intestinal Obstruction: Etiology and Pathophysiology, Clinical Presentation and Imaging, Diagnosis and Treatment

Guest Editor:

**Dr. Orestis M. Ioannidis**

4th Academic Department of  
Surgery, Faculty of Health  
Sciences, School of Medicine,  
Aristotle University of  
Thessaloniki, Alexandrou  
Mihailidi 13, 54640 Thessaloniki,  
Greece

Deadline for manuscript  
submissions:

**closed (30 September 2023)**

### Message from the Guest Editor

Intestinal obstruction is among the most common surgical emergencies worldwide and is considered one of the most serious problems in surgery, with relatively high morbidity and mortality. Imaging studies are of great importance to establish the diagnosis, determine the cause, and guide treatment. Treatment can be either medical or surgical. Today, with the advancement of minimally invasive techniques, surgical treatment in addition to open surgery can be carried out laparoscopically and robotically, and there is great interest in implementing enhanced recovery protocols in the surgical management of these patients. In this Special Issue of the Journal of Clinical Medicine, we will discuss the etiology and pathophysiology, clinical presentation and imaging, diagnosis, differential diagnosis, and treatment of intestinal obstruction.

Dr. Orestis M. Ioannidis  
*Guest Editor*





an Open Access Journal by MDPI

## Editors-in-Chief

### **Prof. Dr. Emmanuel Andrès**

Internal Medicine Department,  
University Hospital Strasbourg,  
67000 Strasbourg, France

### **Prof. Dr. Kent Doi**

Department of Emergency and  
Critical Care Medicine, University  
of Tokyo, Tokyo 113-8655, Japan

## Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's (JCM)* staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

## 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, CAPlus / SciFinder, and other databases.

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

## Contact Us

---

*Journal of Clinical Medicine* Editorial  
Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/jcm](http://mdpi.com/journal/jcm)  
[jcm@mdpi.com](mailto:jcm@mdpi.com)  
[X@JCM\\_MDPI](https://twitter.com/JCM_MDPI)