



## Challenges in Minimally Invasive Colorectal and Abdominal Wall Surgery

Guest Editors:

**Dr. Francesco Ferrara**

Department of Precision  
Medicine in Medical, Surgical,  
and Critical Care (Me.Pre.C.C.),  
Unit of General and Oncologic  
Surgery, “Paolo Giaccone”  
Hospital, University of Palermo,  
Palermo, Italy

**Dr. Roberto Peltrini**

Department of Public Health,  
School of Medicine and Surgery,  
University of Naples Federico II,  
Naples, Italy

Deadline for manuscript  
submissions:

**1 December 2024**

### Message from the Guest Editors

Progress in minimally invasive colorectal and abdominal wall surgery has been significant over the years, driven by advancements in technology, surgical techniques, and perioperative care. A large number of controlled studies and meta-analyses have shown that laparoscopic colorectal surgery is associated with the same benefits as other minimally invasive procedures, including lesser pain, earlier recovery of bowel transit, and a shorter hospital stay. The use of laparoscopy for the surgical treatment of colorectal cancer is currently widely accepted. Moreover, the introduction of robotic systems has introduced more innovation in this field. These advancements have also been seen in abdominal wall surgery, where new laparoscopic, endoscopic, and robotic techniques have been proposed in the last few years. The aim of this Special Issue is to collect the most recent studies about the treatment of colorectal diseases and abdominal wall defects with the use of minimally invasive approaches.





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, CAPus / 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)