Special Issue

Advances and Future Perspectives in Abdominal and Gastrointestinal Surgery

Message from the Guest Editors

This Special Issue will explore the latest developments and future directions in the diagnosis, treatment, and management of abdominal and gastrointestinal conditions, both in elective and emergency settings. There will be a special focus on breakthroughs in minimally invasive and robotic surgery, precision medicine, enhanced recovery after surgery protocols, and novel approaches to achieving optimal perioperative patient care. We also encourage contributions on topics such as advanced imaging techniques for preoperative planning, intraoperative technologies, emerging biomaterials, the optimization of perioperative care. This Special Issue will also highlight emerging research trends that address complex pathologies and incorporate evidence-based practices to enhance surgical success and recovery. By bringing together original research articles, comprehensive reviews, and expert opinions, this Special Issue will provide a platform for knowledge exchange and innovation, ultimately advancing the standard of care in abdominal and gastrointestinal surgery. We invite you to submit your valuable contributions, including research articles, reviews and clinical studies.

Guest Editors

Prof. Dr. Stamatis Angelopoulos

Dr. Efstathios Kotidis

Dr. Flissavet Anestiadou

Deadline for manuscript submissions

31 October 2025



Medicina

an Open Access Journal Published by MDPI

Impact Factor 2.4 CiteScore 4.1 Indexed in PubMed



mdpi.com/si/231062

Medicina
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
medicina@mdpi.com

mdpi.com/journal/ medicina





Medicina

an Open Access Journal Published by MDPI

Impact Factor 2.4 CiteScore 4.1 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania

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, MEDLINE, PMC, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

