

Special Issue

Advances in Cholecystitis and Cholecystectomy

Message from the Guest Editors

Acute cholecystitis is the most frequent complication of cholelithiasis and accounts for one-third of surgical emergencies. Laparoscopic cholecystectomy has become the “gold standard” due to its undeniable advantages in reducing pain and postoperative complications, as well as the length of hospital stay. Together with the development of anesthesia and intensive care skills and techniques, laparoscopy can be safely performed even in elderly and patients with multiple comorbidities. However, there are still challenges regarding the therapeutic approach in difficult cases.

The optimal timing of cholecystectomy, improving early recovery in the elderly after surgery, predictive biomarkers for postoperative complications, indications of percutaneous cholecystectomy, and the pathogenesis and management of acute acalculous cholecystitis are still subjects of research. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Dragos Serban
Prof. Dr. Laurentiu Simion
Prof. Dr. Bogdan Mastalier

Deadline for manuscript submissions

closed (30 June 2025)



Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.9
CiteScore 4.6
Indexed in PubMed



mdpi.com/si/169270

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

[mdpi.com/journal/
medicina](https://mdpi.com/journal/medicina)





Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.9
CiteScore 4.6
Indexed in PubMed



[mdpi.com/journal/
medicina](https://mdpi.com/journal/medicina)



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)