



an Open Access Journal by MDPI

Advances in Minimally Invasive Thoracic Surgery

Guest Editor:

Dr. Bassam Redwan

Department of Thoracic Surgery, Klinikum Westfalen, Klinik am Park, Lünen, Germany

Deadline for manuscript submissions: **20 June 2024**

Message from the Guest Editor

Dear Colleagues,

Over the last few years, a significant development and marked improvement of minimally invasive thoracic surgery has been observed. The implementation of uniportal video-assisted thoracic surgery (uVATS) is one of the most important milestones in thoracic surgery. After its application for atypical resections and less-complex procedures, this technique is now used for the most complex procedures in thoracic surgery, including bronchovascular plastic procedures. Robotic-assisted thoracic surgery (RATS) is also gaining more popularity, and is utilized not only for resection of mediastinal tumors, but also for lung resections, especially segmentectomies and bronchovascular plastic procedures.

A further aspect of improving minimally invasive surgery is the implementation of non-intubated and even tubeless surgery for carefully selected patients.

In this Special Issue, we welcome authors to submit papers on minimally invasive thoracic surgery, non-intubated and tubeless surgery as well as ERAS in thoracic surgery.

Keywords: VATS; RATS; niVATS; ERAS



mdpi.com/si/160649







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 Acute Care Medicine, University of Tokyo, Tokyo, 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 - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

Contact Us

Journal of Clinical Medicine Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/jcm jcm@mdpi.com X@JCM_MDPI