

Special Issue

Advances in Thoracic Oncology Multidisciplinary Care

Message from the Guest Editor

Cancer care is complex. A multidisciplinary approach results in a more efficient and effective patient-centered care. Advances in systemic therapy (immunotherapy and target therapy) for lung cancer have improved survival in advanced stages. Recent clinical trials are also demonstrating improved survival in patients with locoregional advanced lung cancer with the combination of chemotherapy, immunotherapy, and surgery. In addition, robotic technology is increasingly being used in the diagnosis and treatment of lung cancer. The scope of this Special Issue would include the evaluation of safety and accuracy of robotic navigational bronchoscopy, cost-effectiveness of 3D software to plan complex robotic operations including complex segmentectomy and Pancoast tumors, experience with adoption of virtual platforms for multidisciplinary clinics, safety and oncologic outcomes associated with induction chemo-immunotherapy, and target therapy followed by robotic anatomic resections.

Keywords

- thoracic oncology
- lung cancer
- cancer care
- immunotherapy and target therapy
- robotic technology

Guest Editor

Dr. Nestor Villamizar

Division of Cardiothoracic Surgery, The DeWitt Daughtry Department of Surgery, University of Miami, Miami, FL, USA

Deadline for manuscript submissions

closed (20 September 2024)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/148082

Journal of Clinical Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

mdpi.com/journal/

jcm





Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



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

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



About the Journal

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!

Editors-in-Chief

Prof. Dr. Emmanuel Andr s

Internal Medicine Department, University Hospital Strasbourg, 67081
Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, The University of
Tokyo, Tokyo, Japan

Author Benefits

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)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).