



## Clinical Applications of Tumor Immunotherapy

Guest Editors:

**Dr. Giuseppe Lamberti**

Department of Specialized,  
Experimental and Diagnostic  
Medicine, S.Orsola-Malpighi  
Hospital, University of Bologna,  
Bologna, Italy

**Dr. Elisa Andrini**

Department of Specialized,  
Experimental and Diagnostic  
Medicine, S.Orsola-Malpighi  
Hospital, University of Bologna,  
Bologna, Italy

Deadline for manuscript  
submissions:

**16 September 2024**

### Message from the Guest Editors

Dear Colleagues,

The advent of tumor immunotherapy had a significant impact on the treatment landscape of several hematological and solid tumors. The use of immune checkpoint inhibitors (ICIs) is by far the strategy with the most dramatic impact and widest adoption in tumor immunotherapy. These agents block inhibitory interactions between cancer and immune cells, thus prompting antitumor immunity and averting tumor evasion of the immune response...

Irrespective of the type considered, tumor immunotherapies yielded unprecedented benefits in hard-to-treat tumors in terms of long-lasting responses and the prolongation of survival outcomes, with a peculiar toxicity profile that can be insidious. Research on tumor immunotherapy is brisk and active, currently focusing on how to increase the proportion of patients that benefit from different immunotherapy approaches and on identifying predictive biomarkers of response; thus, it is critical to understand how available evidence and findings, as well as future perspectives, translate into resources for clinical practice.

Dr. Giuseppe Lamberti

Dr. Elisa Andrini

*Guest Editors*





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 - 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](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)