Special Issue

Updates on the Changing Landscape of Immunotherapy and Targeted Therapy in Cancer

Message from the Guest Editors

In recent years, cancer treatment has undergone a remarkable transformation through the use of new therapeutic modalities alongside traditional treatments. with novel developments including immune checkpointtargeted antibodies, antibody-drug conjugates, cellbased therapies, small-molecule targeted agents, and gene therapy. However, these therapeutic strategies still present untapped potential, and full understanding of the merits and limitations of these treatment modalities will provide new perspectives. Through this Special Issue, we aim to bring together the latest research, clinical studies, and expert opinions on immunotherapy and targeted therapy in solid cancer, and we prospect to provide an up-to-date view on the state-of-the-art in basic and translational cancer immunotherapy research. Areas of interest include, but are not limited to, the following: cell-based immunotherapy; combination therapeutic approaches; tumor progression/metastasis, immune escape, and resistance to targeted immunotherapy; high-throughput approaches to discover novel immunomodulatory drugs; biomarkers for immunotherapy; genetic/epigenetic traits for immunotherapy.

Guest Editors

Prof. Dr. Monica Neagu

"Victor Babeş" National Institute of Pathology, 99-101 Spl. Independentei, 050096 Bucharest, Romania

Dr. Gheorghita Isvoranu

"Victor Babeş" National Institute of Pathology, 99-101 Spl. Independentei, 050096 Bucharest, Romania

Deadline for manuscript submissions

30 June 2026



Medicina

an Open Access Journal Published by MDPI

Impact Factor 2.4 CiteScore 4.1 Indexed in PubMed



mdpi.com/si/232579

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)

