

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 checkpoint-targeted antibodies, antibody–drug conjugates, cell-based 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 4.6
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

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Editor-in-Chief

Prof. Dr. Edgaras Stankevičius
Medical Academy, Lithuanian University of Health Sciences, Kaunas,
Lithuania

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