

Special Issue

Advances in Antibody–Drug Conjugates (ADCs) in Cancers

Message from the Guest Editor

Antibody–drug conjugates (ADCs) are targeted anticancer therapeutics comprising an antibody conjugated to a cytotoxic payload through a linker. This composition confers ADCs with improved specificity and less potential for side-effects than traditional chemotherapy regimens. Several ADCs have been approved for the treatment of both hematological malignancies and solid tumors, and numerous more are in clinical trials. While the composition of ADCs is straightforward, many factors, including antigen affinity/avidity/specificity, hydrophobicity of the construct, stability of the linker, atypical glycosylation patterns, and the presence of specific amino acid residues in the complementarity-determining region, impact the in vivo disposition and therapeutic efficacy of ADCs. This Special Issue will focus on the drug delivery aspects of ADCs and the relationship between the structural features and in vivo disposition of ADCs.

Guest Editor

Prof. Dr. Jayanth Panyam
Professor and Dean, Temple University School of Pharmacy, 3307
North Broad Street, Philadelphia, PA 19140, USA

Deadline for manuscript submissions

closed (20 March 2026)



Cancers

an Open Access Journal
by MDPI

Impact Factor 4.4
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/21981

Cancers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
cancers@mdpi.com

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





Cancers

an Open Access Journal
by MDPI

Impact Factor 4.4
CiteScore 9.0
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

Cancers (ISSN 2072-6694) is an international, online journal addressing both clinical and basic science issues related to cancer research. The journal will continue its open access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic Oncology and Reproductive Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

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 (Oncology) / CiteScore - Q1 (Oncology)