



## Advances in Antibody–Drug Conjugates (ADCs)

Guest Editor:

### Dr. Iftekhar Mahmood

Mahmood Clinical  
Pharmacology, Consultancy, LLC,  
1709, Piccard Dr, Rockville, MD  
20850, USA

Deadline for manuscript  
submissions:

**closed (10 October 2021)**

### Message from the Guest Editor

Antibody–drug conjugates (ADCs) are a class of pharmaceutical products designed to target cancer cells for treating a wide variety of cancers. Most of the ADCs developed or in clinical trials are for oncology and hematology indications, but there are attempts to expand the indications to other disease areas. ADCs are complex molecules composed of an antibody linked to a biologically active cytotoxic drug forming a conjugate. The cytotoxic drug has the ability to kill cancer cells and is designed to distinguish between healthy and cancerous cells. In order to develop a therapeutically beneficial ADC, it is important to understand its chemistry, mechanism of action, pre-clinical pharmacology, clinical pharmacology, and safety and efficacy. Therefore, We are inviting experts from the aforementioned disciplines to contribute manuscripts on the different aspects of the development of ADCs.





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Arne Skerra

Chair of Biological Chemistry,  
Technical University of Munich,  
Emil-Erlenmeyer-Forum 5, 85354  
Freising (Weihenstephan),  
Germany

## Message from the Editor-in-Chief

Antibodies is a relatively new journal with a major focus on quick dissemination of knowledge related to antibodies, especially how to quickly translate basic research results to therapeutic applications. Because it covers all areas related to antibodies unexpected connections between different areas could be made, leading to major discoveries and opening new fields of research and development. This is enhanced by the large readership of the many antibody-related areas of research. A specific priority area is human monoclonal antibodies for therapy of diseases and aging.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, ESCI (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

**Journal Rank:** CiteScore - Q2 (*Drug Discovery*)

## Contact Us

---

Antibodies Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/antibodies  
antibodies@mdpi.com  
X@Antibodies\_MDPI