## Special Issue

# Review Collection on Humoral Immunity

## Message from the Guest Editors

The "Humoral Immunity" Section is devoted to publishing major advancements related to the antibody response in a wide variety of host species under physiological, pathological, therapeutic, and vaccination conditions. The main topics include, but are not limited to, the following:

- Antibody response during infections, diseases, treatments, and vaccination;
- Identification and evaluation of biomarkers associated with antibody production and protection;
- Neutralizing antibodies against pathogens and toxins;
- Self-reactive autoantibodies;
- Structure and function of clinically relevant antibodies;
- Physiological antibody generation as well as maturation and related mechanisms, such as antigen presentation for B cell activation, cytokine production, germinal center formation, isotype switching, affinity maturation, and long-term memory generation;
- Mechanisms of and interference with antibodymediated complement activation.

### **Guest Editors**

Prof. Dr. Jagadeesh Bayry

- 1. INSERM, Centre de Recherche des Cordeliers, Sorbonne Université, F-75006 Paris, France
- 2. Indian Institute of Technology Palakkad, Kerala 678623, India

Prof. Dr. Linqi Zhang

Department of Basic Medical Sciences, School of Medicine, Tsinghua University, Beijing 100084, China

### Deadline for manuscript submissions

closed (31 July 2024)



## **Antibodies**

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 4.5
Indexed in PubMed



mdpi.com/si/175405

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

mdpi.com/journal/ antibodies





an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 4.5 Indexed in PubMed



## **About the Journal**

## 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.

### **Editor-in-Chief**

## Prof. Dr. Arne Skerra

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

## **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)

