# **Special Issue**

# **Immunology in Lung Diseases**

## Message from the Guest Editor

The immune system is critical for the pathogenesis and progression of obstructive and restrictive lung diseases, where molecular mechanisms of immune–inflammatory responses are studied for intervention in the disease. Immunological disorders of lung diseases, such as acute lung injury, acute respiratory distress syndrome, respiratory infections, interstitial lung diseases, chronic obstructive pulmonary disease, cystic fibrosis, and asthma, as well as lung cancer, have led to the identification of novel therapeutic targets. In addition, the advancements in novel cell and molecular intervention strategies are leading the development of novel immune therapies, in addition to immune modulatory drugs.

### **Guest Editor**

Dr. Neeraj Vij

School of Medicine, Johns Hopkins University, Baltimore, MD, USA

### Deadline for manuscript submissions

closed (20 August 2025)



## Cells

an Open Access Journal by MDPI

Impact Factor 5.2 CiteScore 10.5 Indexed in PubMed



mdpi.com/si/226887

Cells
Editorial Office
MDPI, Grosspeteranlage 5

4052 Basel, Switzerland Tel: +41 61 683 77 34 cells@mdpi.com

mdpi.com/journal/ cells





# Cells

an Open Access Journal by MDPI

Impact Factor 5.2 CiteScore 10.5 Indexed in PubMed



## **About the Journal**

## Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. Cells encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

#### **Editors-in-Chief**

Dr. Alexander E. Kalyuzhny

Dental Basic Sciences, University of Minnesota, 308 Harvard St. SE, Minneapolis, MN 55455, USA

Prof. Dr. Cord Brakebusch

Biotech Research & Innovation Centre, The University of Copenhagen, Copenhagen, Denmark

### **Author Benefits**

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Cell Biology) / CiteScore - Q1 (General Biochemistry, Genetics and Molecular Biology)

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).

