

Special Issue

Advances in Arthritis: Focusing on Immune Cells and Targeted Therapy

Message from the Guest Editor

Arthritis is a disease with a complex etiology, mainly related to infection, autoimmune reactions, trauma, metabolic disorder, degenerative diseases, and so on, which includes over 100 types including rheumatoid arthritis, osteoarthritis, psoriatic arthritis, and inflammatory arthritis. Among them, rheumatoid arthritis, as the most common inflammatory arthritis, has attracted widespread attention. Rheumatoid arthritis is a systemic autoimmune disease that involves an influx of immune cells infiltrating the disease joints. Activated immune cells such as neutrophils and macrophages secrete different proinflammatory factors. It is of great interest to discuss the role of various immune cells and cytokines in arthritis, as well as the concept of defining therapeutic targets leading to novel targeted therapeutics. Therefore, our Special Issue is intended to address broad aspects of arthritis, with a particular emphasis on inflammatory arthritis. We welcome researchers to submit original articles and state-of-the-art reviews to highlight current achievements linked to arthritis, but also to explore future directions in the novel therapeutic approaches of arthritis.

Guest Editor

Dr. Ahuva Nissim

Barts and the London School of Medicine and Dentistry, Queen Mary University of London, Chaterhouse Square, London EC1M 6BQ, UK

Deadline for manuscript submissions

closed (29 February 2024)



Cells

an Open Access Journal
by MDPI

Impact Factor 5.2
CiteScore 10.5
Indexed in PubMed



mdpi.com/si/184496

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

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





Cells

an Open Access Journal
by MDPI

Impact Factor 5.2
CiteScore 10.5
Indexed in PubMed



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



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).