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Advances in Arthritis: Focusing on Immune Cells and Targeted Therapy

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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.



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Special Issue



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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.

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