

Special Issue

Rheumatic Diseases: From Pathophysiology to Current and Emerging Therapeutic Approaches

Message from the Guest Editor

Rheumatic diseases represent a complex group of conditions, challenging clinicians in their etiology, diagnosis, and therapy. Significant progress has been made with current treatments, including traditional DMARDs (Disease-Modifying Anti-Rheumatic Drugs) and biologics. However, the field is being rapidly revolutionized by emerging therapeutic approaches. Notably, the innovative use of CAR T-cell therapy offers the potential for substantially improved clinical outcomes, potentially leading to long-term remission or even cure in some rheumatic diseases. Furthermore, digitalization is rapidly increasing in rheumatology. New digital technologies are simplifying diagnostic workflows, enhancing the quality of care, and making patient monitoring and disease surveillance more efficient and accessible, supporting both patients and healthcare providers. The broad scope of this Special Issue will allow researchers to include a wide variety of studies on these conditions.

Guest Editor

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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