





an Open Access Journal by MDPI

Molecular Advances and Perspectives in Rheumatic Diseases

Guest Editor:

Dr. Luciana Breda

Paediatric Department, University of Chieti "G. D'Annunzio", 66100 Chieti, Italy

Deadline for manuscript submissions:

25 October 2024

Message from the Guest Editor

Dear Colleagues,

Recent advancements in molecular biology have significantly improved our understanding of rheumatic diseases, providing new perspectives on their diagnosis and treatment. This Special Issue aims to highlight the molecular mechanisms underlying rheumatic diseases and explore novel therapeutic approaches.

Rheumatic diseases encompass a wide range of autoimmune and inflammatory conditions affecting joints, muscles, and connective tissues. The complexity of these diseases requires a multidisciplinary approach to uncover the molecular pathways involved and to develop targeted therapies.

This Special Issue will highlight the latest research on molecular advances in rheumatic diseases, covering various aspects such as genetic predisposition, molecular signaling pathways, immune system dysregulation, and innovative therapeutic strategies. We invite original research articles and reviews that contribute to generating a deeper understanding of the molecular basis of rheumatic diseases and present new perspectives for their management.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

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

Journal Rank: JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Inorganic Chemistry)

Contact Us