



Pediatric Autoimmune Diseases: Molecular Basis, Diagnostic and Therapy

Guest Editor:

Prof. Dr. Marija Jelusic

Department of Paediatrics,
University of Zagreb School of
Medicine, University Hospital
Centre Zagreb, 10000 Zagreb,
Croatia

Deadline for manuscript
submissions:

31 October 2024

Message from the Guest Editor

Dear Colleagues,

Until recently, our understanding of pediatric autoimmune diseases was limited, creating a significant gap between the complexity of these disorders and our knowledge of their causes. This gap hindered our ability to effectively treat many patients. Treatments typically relied on broad immunosuppressive medications like steroids, which often led to a range of side effects and sometimes provided insufficient relief.

Recognizing the importance of understanding the molecular basis of these diseases, recent years have seen significant progress in this area. This progress has paved the way for the development of targeted therapies tailored to the individual needs of the patient. Precision medicine, including genetic testing and biomarker analysis, shows promise in improving treatment outcomes while minimizing side effects.

Our goal is to inspire researchers in this dynamic field to share their findings. We hope that this topic will spark interest and lead to the publication of numerous research papers, ultimately advancing our understanding and treatment of pediatric autoimmune diseases.

Prof. Dr. Marija Jelusic

Guest Editor





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

*International Journal of Molecular
Sciences* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI