

Special Issue

Pediatric Autoimmune Diseases: Molecular Basis, Diagnostic and Therapy

Message from the Guest Editor

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.

Guest Editor

Prof. Dr. Marija Jelusic

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

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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.

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

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