

Special Issue

Allergic Diseases in Children: From Pathophysiological Mechanisms to Management

Message from the Guest Editors

Atopic disorders, such as asthma, atopic dermatitis, and allergic rhinitis, represent the most prevalent chronic conditions in children and often coexist within the same patient, following the trajectory of the so-called “atopic march.” This Special Issue aims to explore the complex pathophysiological mechanisms, diagnostic approaches, and evolving treatment strategies for pediatric allergic diseases. We welcome original research, reviews, and clinical studies addressing immunological insights, biomarker discovery, precision medicine, and advances in pharmacological and non-pharmacological interventions. Contributions focusing on early identification, prevention strategies, and long-term outcomes are particularly encouraged.

Guest Editors

Dr. Giulio Dinardo

Dr. Angela Klain

Dr. Cristiana Indolfi

Deadline for manuscript submissions

25 December 2025



Children

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 3.8
Indexed in PubMed



mdpi.com/si/244885

Children
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
children@mdpi.com

[mdpi.com/journal/
children](https://mdpi.com/journal/children)





Children

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 3.8
Indexed in PubMed



[mdpi.com/journal/
children](https://mdpi.com/journal/children)



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Paul R. Carney

Departments of Child Health and Neurology, University of Missouri, 400 Keene Street, Columbia, MO 65211, USA

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, Embase, and other databases.

Journal Rank:

JCR - Q2 (Pediatrics) / CiteScore - Q2 (Pediatrics, Perinatology and Child Health)