

Special Issue

Systemic Immune-Inflammation Index in Endocrine and Metabolic Disorders

Message from the Guest Editor

Endocrine and metabolic diseases are a global health concern, primarily due to the escalating prevalence of childhood obesity, which often leads to long-term health outcomes. In the dynamic landscape of medical research, understanding the intricate relationship between endocrine/metabolic disorders, the immune system, and inflammation is crucial. Apart from conventional biomarkers, hematologic indices are gaining attention in numerous chronic diseases as a means to quantify inflammation. The systemic immune-inflammation index incorporates key hematological parameters, providing a holistic understanding of the body's immune and inflammatory status. This Special Issue provides a unique platform for authors to explore the relationship between the systemic immune-inflammation index and pediatric endocrine and metabolic diseases.

Join us in this vital dialogue by submitting your articles, and be part of the solution addressing the challenges posed by disorders such as childhood diabetes, obesity, and thyroid dysfunction. Together, we can pave the way towards a healthier future for younger generations.

Guest Editor

Prof. Dr. Otilia Marginean

1. Department XI of Pediatrics-1st Pediatric Discipline, Center for Research on Growth and Developmental Disorders in Children, 'Victor Babeș' University of Medicine and Pharmacy Timișoara, Eftimie Murgu Sq No. 2, 300041 Timișoara, Romania
2. 1st Pediatric Clinic from 'Louis Țurcanu' Children's Clinical and Emergency Hospital, Iosif Nemoianu 2, 300011 Timișoara, Romania

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

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About the Journal

Message from the Editor-in-Chief

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies have shown utility for elucidating mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

Editor-in-Chief

Dr. Amedeo Lonardo
Internal Medicine, Ospedale Civile di Baggiovara, Azienda Ospedaliero-Universitaria, 41126 Modena, Italy

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