

Special Issue

Management of Acute and Chronic Complications of Lysosomal Storage Diseases in Children and Adults: Current Practice and Future Opportunities

Message from the Guest Editors

Lysosomal Storage Diseases manifest with clinical symptoms in childhood, although attenuated forms may present for the first time with subtle symptoms in adolescence or adulthood. The spectrum of clinical symptoms varies but the clear genotype–phenotype correlation is not well described for many of these conditions. Intrafamilial heterogeneity has been commonly observed but is not well understood.

Earlier diagnosis and advances in treatment have much improved the prognosis and life expectancy of patients with LSDs over the last decades. The increased survival has created a number of new issues and challenges: the development of long-term age-related complications, the metabolic progression of the underlying LSD, and the lack of data on the natural history of the disease. These new challenges require the care of adolescent LSD patients being transferred from metabolic paediatricians to metabolic physicians specialised in treating adults to an increasing extent, including the development and coordination of a multidisciplinary team for each individual LSD in tertiary centres.

Guest Editors

Dr. Karolina M. Stepien

Prof. Dr. Christian J. Hendriksz

Prof. Dr. Gregory M Pastores

Deadline for manuscript submissions

closed (31 May 2022)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/66042

Journal of Clinical Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

mdpi.com/journal/

jcm





Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



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



About the Journal

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

Editors-in-Chief

Prof. Dr. Emmanuel Andr  s

Internal Medicine Department, University Hospital Strasbourg, 67000
Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).