



Pediatric Cholestatic Liver Disorders

Guest Editors:

Prof. Dr. Søren Møller

1. Department of Clinical
Physiology and Nuclear Medicine,
Centre for Functional and
Diagnostic Imaging and
Research, Hvidovre Hospital,
Hvidovre, Denmark
2. Department of Clinical
Medicine, Faculty of Health
Sciences, University of
Copenhagen, Hvidovre, Denmark

Dr. Patryk Lipiński

Institute of Clinical Sciences,
Maria Skłodowska-Curie Medical
Academy, Warsaw, Poland

Deadline for manuscript
submissions:

closed (20 December 2022)

Message from the Guest Editors

Diagnostics would like to launch a special issue: Pediatric Cholestatic Liver Disorders.

Cholestatic liver diseases are a significant cause of morbidity and mortality and the leading indication for pediatric liver transplantation. New genetic causes of cholestasis are being discovered as a result of the wide availability of next-generation sequencing-based (NGS) genetic testing. Among the NGS strategies, the use of targeted gene panels (TGP) has proven useful to rapidly and reliably confirm a clinical suspicion, whereas the whole exome sequencing (WES) has been adopted to assist the diagnostic workup in unclear clinical scenarios. Identification of new genes involved in bile homeostasis will lead to a better understanding of the mechanisms of cholestasis, and the development of new therapies. However, our knowledge regarding the natural history and clinical outcome of cholestatic liver diseases is unfortunately still limited.

On behalf of the Editorial office, I would like to invite you to contribute your research paper, review article, interesting case reports, and descriptions of diagnostic methods as well as medical management for peer review and possible publication.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical
Physiology, Nuclear Medicine &
PET National University Hospital,
Rigshospitalet, University of
Copenhagen, Blegdamsvej 9, DK-
2100 Copenhagen, Denmark

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Contact Us

Diagnostics Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/diagnostics
diagnostics@mdpi.com
[X@diagnostic_mdpi](https://twitter.com/diagnostic_mdpi)