



Pediatric Liver Diseases

Guest Editors:

Prof. Dr. Susan M. Gilmour

University of Alberta, Edmonton,
AB, Canada

Prof. Dr. Consolato M. Sergi

1. Children's Hospital of Eastern
Ontario (CHEO), University of
Ottawa, Ottawa, ON K1H 8L1,
Canada

2. Department of Laboratory
Medicine and Pathology,
University of Alberta, Edmonton,
AB T6G 2R3, Canada

Deadline for manuscript
submissions:

closed (28 February 2023)

Message from the Guest Editors

Pediatric hepatology has expanded in the last couple of decades as the amount of information of genetics, developmental biology, and metabolic studies has increased exponentially. This new Special Issue focusing on pediatric liver diseases has the intent to conglomerate research and review articles on several fields of the developing and damaged liver. The influence of the environment on liver diseases has grabbed our attention because of climate change but also because of the number of toxins that a child may be exposed to in developed and underdeveloped countries. The perspective of new clinical trials for autoimmune hepatitis and infectious liver diseases will be also part of this Special Issue. A section will also be reserved for imaging diagnostics. Digital images through a multitude of social media platforms and the introduction of new algorithms in artificial intelligence will help to efficiently and effectively implement new platforms of electronic medical records and approaches to personalized medicine.





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](#), [CAPus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Medicine, General & Internal*)

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](#)