



an Open Access Journal by MDPI

Cellular and Molecular Mechanisms Underlying the Pathogenesis of Hepatic Fibrosis

Guest Editor:

Prof. Dr. Ralf Weiskirchen

Head of the Institute of Molecular Pathobiochemistry, Experimental Gene Therapy and Clinical Chemistry (IFMPEGKC), RWTH University Hospital Aachen, Aachen, Germany

Deadline for manuscript submissions: closed (30 September 2019)

Message from the Guest Editor

Dear Colleagues,

In this Special Issue of *Cells*, I invite you to contribute, either in the form of original research articles, reviews, or shorter perspective articles on all aspects related to the theme of "Cellular and Molecular Mechanisms Underlying the Pathogenesis of Hepatic Fibrosis". Expert articles describing mechanistic, functional, cellular, biochemical, or general aspects of hepatic fibrogenesis are highly welcome. Relevant topics include, but are not limited to

- Cytokine signaling
- Chemokine function
- In vitro and in vivo models
- Immunology in hepatic fibrosis
- Extracellular matrix
- Inflammation
- Fibrosis
- NASH/NAFLD
- Alcohol
- Hepatitis
- Microbiota
- Bioimaging
- Translational medicine









an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Alexander E. Kalyuzhny

Neuroscience, UMN Twin Cities, 6-145 Jackson Hall, 321 Church St SE, Minneapolis, MN 55455, USA

Prof. Dr. Cord Brakebusch

Biotech Research & Innovation Centre, The University of Copenhagen, Copenhagen, Denmark

Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. *Cells* encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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, MEDLINE, PMC, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Cell Biology*) / CiteScore - Q1 (General Biochemistry, Genetics and Molecular Biology)

Contact Us

Cells Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/cells cells@mdpi.com X@Cells_MDPI