







an Open Access Journal by MDPI

New Insight on Cholangiocarcinoma and Pathogenetic Basis of Tumour Heterogeneity

Guest Editors:

Prof. Dr. Eugenio Gaudio

Department of Anatomical, Histological, Forensic Medicine and Orthopedics Sciences, Sapienza University of Rome, I-00161 Rome, Italy

Dr. Diletta Overi

Department of Anatomical, Histological, Forensic Medicine and Orthopedic Sciences, Sapienza University of Rome, 00161 Rome, Italy

Dr. Vincenzo Cardinale

Department of Medico-Surgical Sciences and Biotechnologies, Sapienza University of Rome, 00161 Rome, Italy

Deadline for manuscript submissions:

closed (15 March 2023)

Message from the Guest Editors

Dear Colleagues,

The scope of this Special Issue is to provide recent advances in the field of cholangiocarcinoma, including morphologic classification, the definition of molecular profiles, the molecular interactions at the basis of biliary carcinogenesis, and the characterization of cell of origin, cancer stem cells, and tumour microenvironment. We welcome both review articles and original manuscripts that embrace novelty in tumour cell biology and differentiation.

Keywords

- liver
- cholangiocyte
- tumour
- biliary tree
- stroma
- cancer-associated fibroblast
- cancer stem cell
- cell of origin













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