# **Special Issue**

# Molecular and Cellular Mechanisms of Cancers: Head and Neck Cancer

# Message from the Guest Editors

This Special Issue aims to explore new molecular targets for anti-HNSCC therapy, HNSCC genetics, markers for therapy success, and new synergistic drug combinations against HNSCC cells. We are curious to learn about the cellular and molecular mechanisms that determine the malignancy of HNSCC-initiating cells. This involves investigating biological parameters like tumor-initiating potential, metastatic spread, immune evasion, as well as drug vulnerability and resistance. Moreover, we are interested in the connection between biological markers that can guide clinical intervention and mechanisms underlying the oncogenic transformation caused by the human papilloma virus. Thus, we encourage scientists to contribute their research in order to improve survival and life quality of HNSCC patients. We are delighted to present this Special Issue of *Cells* and hope that it will inspire head and neck cancer researchers around the world.

# **Guest Editors**

#### Prof. Dr. Holger H. Sudhoff

Department of Otolaryngology, Head and Neck Surgery, Medical School OWL, Bielefeld University, Klinikum Bielefeld, 33502 Bielefeld, Germany

#### Dr. Felix Oppel

Department of Otolaryngology, Head and Neck Surgery, Bielefeld Academic Teaching Hospital Teutoburger Str. 50, 33604 Bielefeld, Germany

# Deadline for manuscript submissions

closed (15 February 2021)



# Cells

an Open Access Journal by MDPI

Impact Factor 5.1 CiteScore 9.9 Indexed in PubMed



mdpi.com/si/33408

*Cells* MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 cells@mdpi.com

#### mdpi.com/journal/

cells







an Open Access Journal by MDPI

Impact Factor 5.1 CiteScore 9.9 Indexed in PubMed



cells



# About the Journal

# 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.

### 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

# Author Benefits

# **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)

# **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2024).