







an Open Access Journal by MDPI

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

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)

## **Message from the Guest Editors**

Dear Colleagues,

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.













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**