

## Special Issue

# Advances in Diagnosis and Differentiation in Head and Neck and Neuro Oncology

### Message from the Guest Editor

Tumours in the head and neck and nervous system comprise a wide range of histological types arising from different tissues. Due to the complex anatomical structure in the head and neck region and the nervous system, diagnosis and differentiation of the nature of neoplasms in these areas could be challenging in clinical practice. In the last decade, the speedy development in bioinformatics and medical radiology brings more possible advanced techniques that potentially improve the diagnostic performance to many areas in medical research. These techniques may also be applied to head and neck and neuro oncology and potentially bring a new era to the diagnosis and differentiation of head and neck and neuro tumours. This Special Issue aims to collect and publish studies that investigate the applications of advanced techniques in bioinformatics and medical radiology in diagnosis and differentiation in head and neck and neuro oncology.

---

### Guest Editor

Dr. Qi-Yong Hemis Ai

Department of Health Technology and Informatics, The Hong Kong Polytechnic University, Hong Kong

---

### Deadline for manuscript submissions

closed (30 September 2023)



## Cancers

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.4  
CiteScore 8.8  
Indexed in PubMed



[mdpi.com/si/156249](https://mdpi.com/si/156249)

*Cancers*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[cancers@mdpi.com](mailto:cancers@mdpi.com)

[mdpi.com/journal/  
cancers](https://mdpi.com/journal/cancers)





# Cancers

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.4  
CiteScore 8.8  
Indexed in PubMed



[mdpi.com/journal/  
cancers](https://mdpi.com/journal/cancers)



## About the Journal

### Message from the Editor-in-Chief

*Cancers* (ISSN 2072-6694) is an international, online journal addressing both clinical and basic science issues related to cancer research. The journal will continue its open access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

---

### Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic Oncology and Reproductive Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

---

### 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, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Oncology) / CiteScore - Q1 (Oncology)