



## Current Trends in Epigenetics of Brain Tumors: Basic and Translational Research

Guest Editors:

**Dr. Ranjan Perera**

The Johns Hopkins University  
School of Medicine, Baltimore,  
MD, USA

**Dr. Kandarp Joshi**

Johns Hopkins All Childrens  
Hospital, Saint Petersburg, FL,  
USA

Deadline for manuscript  
submissions:

**closed (31 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

We are pleased to invite researchers in the field of epigenetics and brain tumors to contribute their original research, novel methods, and research articles to this Special Issue of Cancers titled “**Current Trends in Epigenetics of brain tumors: Basic and translational research.**” We invite experts in the field to contribute review articles summarizing the latest advances, current trends, and future perspectives in the field of epigenetics and brain tumors to this Special Issue.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Basic research in DNA and RNA epigenetics of brain tumors
- Epigenetic role of noncoding RNA in brain tumors
- Translational research in DNA and RNA epigenetics of brain tumors
- Novel methods and resources related to DNA and RNA epigenetics of brain tumors
- Computational biology research related to DNA and RNA epigenetics of brain tumors

We look forward to receiving your contributions.

Dr. Ranjan Perera  
Dr. Kandarp Joshi  
*Guest Editors*





an Open Access Journal by MDPI

## 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

## Message from the Editor-in-Chief

*Cancers* is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in 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.

## 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*)

## Contact Us

---

*Cancers*  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/cancers](http://mdpi.com/journal/cancers)  
[cancers@mdpi.com](mailto:cancers@mdpi.com)  
 [@Cancers\\_MDPI](https://twitter.com/Cancers_MDPI)