

## Special Issue

# The Current Status of Brain Tumor Imaging: 2nd Edition

### Message from the Guest Editor

This Special Issue is a continuation of our previous Issue, “The Current Status of Brain Tumor Imaging” ([https://www.mdpi.com/journal/cancers/special\\_issues/716R6KNM39](https://www.mdpi.com/journal/cancers/special_issues/716R6KNM39)). Brain tumors (primary and metastatic) are among the most common cancers with high morbidity and mortality rates worldwide. Imaging plays a crucial role in the diagnosis and management of these tumors. The main focus of this Special Issue is the role of CT and MRI in diagnosing and following primary brain neoplasms and metastasis. Topics of interest include (but are not limited to) pre-treatment (predicting the histopathology, genetic profile, and treatment response) and post-treatment (differentiation between recurrence versus radiation necrosis) applications of CT and MRI. This Special Issue will highlight state-of-the-art imaging, including MR spectroscopy, MR perfusion, fMRI, DTI, radiomics, and artificial intelligence in brain tumors. We welcome all studies with findings that will improve the role of neuro-imaging in neuro-oncology, offering readers future perspectives on diagnostic approaches.

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### Guest Editor

Dr. Houman Sotoudeh

Department of Radiology, Neuroradiology Section, UT Southwestern Medical Center, Dallas, TX 75390, USA

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### Deadline for manuscript submissions

30 October 2026



## Cancers

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

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## 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.

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### 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

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