

# Special Issue

## PET/CT in Radiation Oncology

### Message from the Guest Editors

Positron emission tomography-computed tomography (PET-CT) has emerged as a crucial imaging modality in radiation oncology, offering unmatched performance in tumour staging and treatment response assessment. This Special Issue aims to explore the transformative role of PET-CT using different radiotracers, tumour volume delineation, adaptive radiotherapy, and monitoring of treatment efficacy, ultimately aiming to improve patient survival and quality of life. The articles in this issue will provide insight into future directions, such as theranostics, integration with artificial intelligence, and advancing personalised care.

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### Guest Editors

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### Deadline for manuscript submissions

31 May 2026



## Cancers

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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

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