

Special Issue

Applications of Computed Tomography in Lung Cancer

Message from the Guest Editor

Computed tomography (CT) has become a cornerstone in the management of lung cancer, providing essential insights into early detection, staging, treatment planning, and follow-up. Recent advances in imaging technology, including high-resolution CT, radiomics, and artificial intelligence-assisted analysis, have expanded the role of CT in precision oncology and multidisciplinary care. This Special Issue aims to highlight the latest applications of CT in lung cancer, ranging from innovative diagnostic strategies and prognostic modeling to image-guided interventions and treatment response evaluation. We invite submissions of original research articles, reviews, and clinical studies exploring novel imaging techniques, quantitative analysis, and interdisciplinary collaborations to improve patient outcomes. By gathering contributions from experts worldwide, this issue seeks to provide a comprehensive overview of current progress and future directions in CT-based lung cancer management.

Guest Editor

Dr. Yukinori Sakao

Department of Surgery, Teikyo University School of Medicine, Tokyo 173-8605, Japan

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Cancers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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.

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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