



Advanced Diagnostic Imaging in Thoracic and Abdominal Oncological Pathology

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Deadline for manuscript submissions:

closed (30 September 2023)

Message from the Guest Editors

The aim of this Special Issue is to report advancements in cancer imaging interpretation according to the most recent scientific evidence. It will focus on technological developments offering new tools for cancer imaging, such as whole-body MRI protocols, PET/MRI scanner and dual energy/spectral Computed Tomography. Emphasis will also be given to new tools for non-invasive tissue characterization, based on multiparametric and functional imaging and radiomics. Contributions regarding the rapidly growing importance of artificial intelligence (AI) and machine learning would be particularly appreciated. We believe that AI and machine learning may represent a milestone for objective imaging interpretation, which is key in cancer imaging.

We invite authors from different radiological and nuclear medicine subspecialties to share their knowledge about advanced imaging in thoracic and abdominal cancers, contributing both original research and review articles on diagnosis, staging, follow-up and therapy response assessment.





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Message from the Editor-in-Chief

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