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Quantitative Imaging in Oncology

Guest Editor:

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Message from the Guest Editor

The field of quantitative imaging analysis in oncology is rapidly evolving. Quantitative imaging in oncology has reached a critical mass of investigative capacity, ranging from molecular imaging to CT/MR-based imaging to image-guided radiation therapy. Imaging ability to diagnose and evaluate therapy response and forecast symptom development in cancer has advanced significantly. Moreover, advanced machine learning techniques, such as neural networks, are transforming the practice of quantitative imaging in oncology. Thus, this Special Issue is looking for papers, including the development and implementation of quantitative imaging methods, imaging protocols, software, and machine learning solutions for cancer patients.



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