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Role of Imaging in the Detection, Management, Histopathological Correlations

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Message from the Guest Editors

Dear Colleagues,

This Special Issue is dedicated to the problems that we are facing when diagnosing the location and size/stage of the lesion and its histological nature. One of the most important factor before taking a decision on the disease treatment (surgery, or radiotherapy/chemotherapy alone, or chemoradiotherapy) is as accurate as possible diagnosis. The value of imaging is indisputable, if one takes consideration all modern modalities into of ultrasonography, computed tomography, magnetic resonance imaging and positron emission tomography. Histopathological assessment of the tumor tissue is always the final diagnosis, that can confirm clinical and radiological findings. Thus our efforts are focused on the use of the most effective imaging techniques that could correlate to the highest degree with the final diagnosis. Authors are invite to present their investigation results on these problems in correlation with clinical practice, image guided treatment procedures, and new perspectives in applying imaging and histopathology in oncological and non-oncological diagnostics.

Specialsue



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Message from the Editor-in-Chief

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