Head and Neck Imaging

Guest Editor:

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Message from the Guest Editor

This Special Issue showcases recent advances in the realm of quantitative head and neck imaging. In particular, selected original research articles are included that highlight the use of artificial intelligence and radiomics to better characterize abnormalities in the head and neck depicted on CT and MRI. These techniques will likely become ubiquitous tools to assist head and neck radiologist interpretations as they are eventually incorporated into the workflow. Potential applications that are of research interest include implementing automated anatomy and lesion segmentation and measurement, using texture and surface features to differentiate lesions, predicting optimal treatment selection, and assessing treatment response.

Special Issue

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Message from the Editor-in-Chief

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