

Special Issue

Artificial Intelligence in Image-Based Diagnostics of Oncological and Neurological Disorders

Message from the Guest Editors

Diagnostic imaging has experienced major changes in recent years. Radiological and nuclear medicine modalities represent the option of choice to investigate the main oncological and neurological diseases. The improving capabilities of the imaging devices and the increasing availability of storing, sharing and computing facilities have been generating larger and larger amounts of data. This Special Issue wants to provide a forum to discuss challenges, discoveries and opportunities in the field, with specific focus on the diagnosis of oncological and neurological disorders by radiological and nuclear medicine modalities. We encourage the submission research papers as well as review articles; comparative evaluations and new datasets are also welcome.

Guest Editors

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Prof. Dr. Angela Spanu

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Dr. Francesco Bianconi

Deadline for manuscript submissions

closed (31 December 2021)



Diagnostics

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CiteScore 6.9
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Editor-in-Chief

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