

Special Issue

Frontiers in Diagnostic Neuroradiology

Message from the Guest Editor

Neuroimaging has played an important role in the characterization of a wide array of conditions, including tumors, inflammation, infection, demyelinating diseases, cerebrovascular diseases, and traumatic brain injury. We are in the midst of a paradigm shift in how neuroimaging is acquired, processed, and interpreted, with an increasing influence of novel techniques that are intended to derive the most useful information from imaging in an objective manner. The aim of this Special Issue is to showcase recent advances in neuroimaging, with an emphasis on CT and MRI. The Special Issue encompasses neuroimaging applications of relatively novel techniques, such as spectral energy CT, synthetic MRI, artificial intelligence, and radiomics and other quantitative imaging approaches. Original research articles and a limited number of review articles are sought.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

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