Advancements in Neuroimaging

Guest Editor:

Prof. Dr. Semen A. Kurkin

Baltic Center for Artificial Intelligence and Neurotechnology, Immanuel Kant Baltic Federal University, Kaliningrad, Russia

Deadline for manuscript submissions:
closed (16 December 2022)

Message from the Guest Editor

Dear Colleagues,

The Special Issue on "Advancements in Neuroimaging" aims to attract high-quality research studies from scientists and specialists that advance the application of state-of-the-art neuroimaging techniques and post-processing methods in scientific and clinical contexts.

Potential areas of interest include but are not limited to the following directions:

- New and substantive developments in neuroimage acquisition techniques of various modalities;
- Innovative methods for neuroimaging data and biomedical Big Data processing and analysis;
- Development of brain–computer interfaces and clinical decision support systems.

The speakers' submissions of "Baltic Forum: Neuroscience, Artificial Intelligence and Complex Systems" and other accepted manuscripts contributing to our objective for advancements in neuroimaging are strongly welcomed for the Special Issue.

Special Issue

Editor-in-Chief

Prof. Dr. Andreas Kjaer
Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.
High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Inspec, CAPlus / SciFinder, and other databases.
Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Contact Us