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Breakthrough in Imaging-Guided Precision Medicine in Neurology

Guest Editor:

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Deadline for manuscript submissions:

closed (25 April 2022)

Message from the Guest Editor

This Special Issue has a broad research scope on the application of neuroimaging and the variety of different central nervous disorders. You are invited to submit research and review articles related to the following potential topics or any research communications in conjunction with acute or chronic neuroinflammation:

- Neuroimaging of tau, amyloid-beta, and alphasynuclein aggregation in the central nervous system
- Novel PET biomarkers for imaging brain damage, neuroinflammation, and disease progression of Alzheimer's disease, Lewy body diseases (Parkinson's disease, dementia with Lewy bodies, and Parkinson's disease dementia), epilepsy, and other central nervous system disorders
- Neuroimaging and its application in the evaluation of interventions targeting neuroinflammation
- Multiple imaging modalities of neuroinflammation
- Animal models and their application for neuroimaging
- Epigenetics for validation of neuroimaging biomarkers
- Longitudinal and cross-sectional imaging analyses
- Imaging interactions of astrocytes/microglia with neurons
- ...

We expect your submissions and look forward to working with you on publishing your research work.













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Editor-in-Chief

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Message from the Editor-in-Chief

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