

MITP: Development of multimodal imaging Tools for Parkinson's disease diagnosis

ADRESSED PATHOLOGY:

Neurological Diseases

GENERAL OBJECTIVE:

Development of a software platform of Multimodal Imaging Tools to aid Parkinson's disease diagnosis through: i) the semiquantification of dopaminergic neurotransmission SPECT studies and ii) the statistical localization of brain regions with altered glucose metabolism using ^{18}F -FDG PET studies.

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