

Resource Summary Report

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Longitudinal neuroimaging hippocampal markers for diagnosing Alzheimer's disease

RRID:SCR_016282

Type: Tool

Proper Citation

Longitudinal neuroimaging hippocampal markers for diagnosing Alzheimer's disease (RRID:SCR_016282)

Resource Information

URL: <http://www.nitrc.org/projects/longhippsegm/>

Proper Citation: Longitudinal neuroimaging hippocampal markers for diagnosing Alzheimer's disease (RRID:SCR_016282)

Description: Software based on robust registration and simultaneous hippocampal segmentation and longitudinal marker classification of brain MRI of an arbitrary number of time points. The framework comprises two parts: a longitudinal segmentation and a longitudinal classification step.

Resource Type: data processing software, image analysis software, registration software, software application, software resource

Keywords: longitudinal, segmentation, hippocampus, mri, atrophy, atlas, classification, matlab

Availability: Free, Available for download

Resource Name: Longitudinal neuroimaging hippocampal markers for diagnosing Alzheimer's disease

Resource ID: SCR_016282

Record Creation Time: 20220129T080329+0000

Record Last Update: 20260829T182510+0000

Ratings and Alerts

No rating or validation information has been found for Longitudinal neuroimaging hippocampal markers for diagnosing Alzheimer's disease.

No alerts have been found for Longitudinal neuroimaging hippocampal markers for diagnosing Alzheimer's disease.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Platero C, et al. (2019) Longitudinal Neuroimaging Hippocampal Markers for Diagnosing Alzheimer's Disease. Neuroinformatics, 17(1), 43.