Resource Summary Report

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MRI Dataset for Hippocampus Segmentation

RRID:SCR 009597

Type: Tool

Proper Citation

MRI Dataset for Hippocampus Segmentation (RRID:SCR_009597)

Resource Information

URL: http://www.radiologyresearch.org/HippocampusSegmentation.aspx

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Description: This dataset contains T1-weighted MR images of 50 subjects, 40 of whom are patients with temporal lobe epilepsy and 10 are nonepileptic subjects. Hippocampus labels are provided for 25 subjects for training. The users may submit their segmentation outcomes for the remaining 25 testing images to get a table of segmentation metrics.

Abbreviations: Hippocampus Segmentation Dataset

Resource Type: data set, data or information resource

Defining Citation: PMID:21286946

Keywords: hfh hippocampus segmentation, magnetic resonance, hippocampus, image

collection, mri, segmentation

Related Condition: Epilepsy, Normal

Funding:

Availability: Other/Commercial license License

Resource Name: MRI Dataset for Hippocampus Segmentation

Resource ID: SCR 009597

Alternate IDs: nlx_155797

Alternate URLs: http://www.nitrc.org/projects/hippseg_2011

Record Creation Time: 20220129T080253+0000

Record Last Update: 20250519T205110+0000

Ratings and Alerts

No rating or validation information has been found for MRI Dataset for Hippocampus Segmentation.

No alerts have been found for MRI Dataset for Hippocampus Segmentation.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.