

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

Penn Hippocampus Atlas

RRID:SCR_000421

Type: Tool

Proper Citation

Penn Hippocampus Atlas (RRID:SCR_000421)

Resource Information

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

Proper Citation: Penn Hippocampus Atlas (RRID:SCR_000421)

Description: Atlas of segmented and normalized high-resolution postmortem MRI of the human hippocampus. Additional data (raw images) is available through the SCM link. It requires knowing how to use CVS.

Abbreviations: Penn Hippocampus Atlas

Resource Type: atlas, data or information resource

Defining Citation: [PMID:18840532](#)

Keywords: magnetic resonance, nifti, hippocampus, mri, postmortem

Funding: NIA AG027785;
NINDS NS061111;
NINDS NS058386;
NINDS NS045839

Availability: Free, Available for download, Freely available

Resource Name: Penn Hippocampus Atlas

Resource ID: SCR_000421

Alternate IDs: nlx_155920

License: GNU General Public License, v2

Record Creation Time: 20220129T080201+0000

Record Last Update: 20260727T040247+0000

Ratings and Alerts

No rating or validation information has been found for Penn Hippocampus Atlas.

No alerts have been found for Penn Hippocampus Atlas.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Frank?? E, et al. (2013) Evaluating Alzheimer's disease progression using rate of regional hippocampal atrophy. PloS one, 8(8), e71354.

Zeineh MM, et al. (2012) Ultra-high resolution diffusion tensor imaging of the microscopic pathways of the medial temporal lobe. NeuroImage, 62(3), 2065.