Resource Summary Report

Generated by dkNET on Aug 17, 2026

neuropythy

RRID:SCR_027787
Type: Tool

Proper Citation

neuropythy (RRID:SCR_027787)

Resource Information

URL: https://github.com/noahbenson/neuropythy

Proper Citation: neuropythy (RRID:SCR_027787)

Description: Software neuroscience library for Python, intended to complement the existing nibabel library. Can automatic download data and interpret them into Python data structures.

Resource Type: software toolkit, software library, source code, software resource

Defining Citation: PMID:30520736

Keywords: Python, complement nibabel library, can automatic download data and interpret them into Python data structures,

Funding: NEI R00 EY022116;
NIMH R01 MH111417;
NEI R01 EY027964;
NEI R01 EY027401

Availability: Free, Available for download, Freely available

Resource Name: neuropythy

Resource ID: SCR_027787

Alternate URLs: https://hub.docker.com/r/nben/neuropythy

License: AGPL-3.0 license

Record Creation Time: 20251216T055148+0000

Record Last Update: 20260817T040737+0000

Ratings and Alerts

No rating or validation information has been found for neuropythy.

No alerts have been found for neuropythy.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Ribeiro FL, et al. (2026) Predicting functional topography of the human visual cortex from cortical anatomy at scale. bioRxiv : the preprint server for biology.

Lee HH, et al. (2025) Visual adaptation stronger at the horizontal than the vertical meridian: Linking performance with V1 cortical surface area. Proceedings of the National Academy of Sciences of the United States of America, 122(29), e2507810122.

Kubota E, et al. (2024) White matter connections of human ventral temporal cortex are organized by cytoarchitecture, eccentricity, and category-selectivity from birth. bioRxiv : the preprint server for biology.

Himmelberg MM, et al. (2022) Linking individual differences in human primary visual cortex to contrast sensitivity around the visual field. Nature communications, 13(1), 3309.