

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

NWBwidgets

RRID:SCR_021154

Type: Tool

Proper Citation

NWBwidgets (RRID:SCR_021154)

Resource Information

URL: <https://github.com/NeurodataWithoutBorders/nwb-jupyter-widgets>

Proper Citation: NWBwidgets (RRID:SCR_021154)

Description: of widgets for visualization NWB data in Jupyter notebook. Widgets allow you to navigate through hierarchical structure of NWB file and visualize specific data elements. Designed to work with NWB 2.0 files and to be easy to extend.

Resource Type: software resource

Keywords: visualization NWB data, Jupyter notebook, widgets library, NWB file hierarchical structure,

Availability: Free, Available for download, Freely available

Resource Name: NWBwidgets

Resource ID: SCR_021154

Alternate URLs: <https://www.nwb.org/tools/>

License URLs: <https://github.com/NeurodataWithoutBorders/nwb-jupyter-widgets/blob/master/LICENSE>

Record Creation Time: 20220129T080354+0000

Record Last Update: 20260905T132935+0000

Ratings and Alerts

No rating or validation information has been found for NWBwidgets.

No alerts have been found for NWBwidgets.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Hawthorn P, et al. (2026) Retrosplenial perineuronal nets support hippocampal-cortical coupling and spatial memory recall. Cell reports, 45(6), 117440.

Pierr?? A, et al. (2024) A Perspective on Neuroscience Data Standardization with Neurodata Without Borders. The Journal of neuroscience : the official journal of the Society for Neuroscience, 44(38).

Bologna LL, et al. (2021) The EBRAINS NeuroFeatureExtract: An Online Resource for the Extraction of Neural Activity Features From Electrophysiological Data. Frontiers in neuroinformatics, 15, 713899.