

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[neurospy](#)

RRID:SCR_007016

Type: Tool

Proper Citation

neurospy (RRID:SCR_007016)

Resource Information

URL: <http://neurospy.org>

Proper Citation: neurospy (RRID:SCR_007016)

Description: neurospy is a free software for functional imaging of fast neuronal activity. neurospy is a modular cross-platform application framework written in Java for the NetBeans Platform. At this time it runs on Windows XP-based LeCroy oscilloscopes and drives acousto-optic scanners via USB using the Analog Devices 9959 Direct Digital Synthesis chip. This combination makes one of the most powerful systems for scanning microscopy available today at any price. neurospy is very easy to port to other kinds of acquisition and scanning hardware.

Abbreviations: neurospy

Resource Type: source code, software resource

Defining Citation: [PMID:17684546](#)

Keywords: imaging, neuron, microscopy, functional imaging, java, neuronal activity

Funding: Howard Hughes Medical Institute ;
NIH

Availability: Open unspecified license

Resource Name: neurospy

Resource ID: SCR_007016

Alternate IDs: nlx_149367

Record Creation Time: 20220129T080239+0000

Record Last Update: 20260807T042643+0000

Ratings and Alerts

No rating or validation information has been found for neurospy.

No alerts have been found for neurospy.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.