

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

Pyneal

RRID:SCR_022333

Type: Tool

Proper Citation

Pyneal (RRID:SCR_022333)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/pyneal/>

Proper Citation: Pyneal (RRID:SCR_022333)

Description: Open source software package to support rt-fMRI via data in formats generated by Siemens, Philips, and GE. Used to support real time functional magnetic resonance imaging.

Resource Type: data analysis software, data processing software, software application, software resource

Defining Citation: [DOI:10.3389/fnins.2020.00900](https://doi.org/10.3389/fnins.2020.00900)

Keywords: OpenBehavior, real time functional magnetic resonance imaging

Availability: Free, Available for download, Freely available

Resource Name: Pyneal

Resource ID: SCR_022333

Alternate URLs: <https://github.com/jeffmacinnes/pyneal>

License URLs:

<https://github.com/jeffmacinnes/pyneal/commit/024d233208978264e2a6e125bd6061d8b1d57f5b>

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Ratings and Alerts

No rating or validation information has been found for Pyneal.

No alerts have been found for Pyneal.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.