## NiLearn

**RRID:** SCR_001362  
**Type:** Tool

### Proper Citation

NiLearn (RRID:SCR_001362)

### Resource Information

**URL:** [http://nilearn.github.io](http://nilearn.github.io)  
**Proper Citation:** NiLearn (RRID:SCR_001362)

**Description:** A software package to facilitate the use of statistical learning on NeuroImaging data. Namely NiLearn leverages the scikit-learn Python toolbox for multivariate statistics with applications such as predictive modelling, classification, decoding, or connectivity analysis.

**Resource Type:** Resource, data processing software, software library, software application, software resource, software toolkit, image processing software

**Keywords:** analyze, clinical neuroinformatics, magnetic resonance, nifti, os independent, python

**Parent Organization:** Neuroimaging in Python

**Availability:** Available for download

**Website Status:** Last checked up

**Abbreviations:** NiLearn

**Resource Name:** NiLearn

**Resource ID:** SCR_001362

**Alternate IDs:** nlx_155897

**Alternate URLs:** [http://www.nitrc.org/projects/nilearn](http://www.nitrc.org/projects/nilearn)
Ratings and Alerts

No rating or validation information has been found for NiLearn.
No alerts have been found for NiLearn.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 78 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.


Snoek L, et al. (2021) The Amsterdam Open MRI Collection, a set of multimodal MRI datasets for individual difference analyses. Scientific data, 8(1), 85.


