

Resource Summary Report

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Analysis of Functional NeuroImages

RRID:SCR_005927

Type: Tool

Proper Citation

Analysis of Functional NeuroImages (RRID:SCR_005927)

Resource Information

URL: <http://afni.nimh.nih.gov/afni/>

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Description: Set of (mostly) C programs that run on X11+Unix-based platforms (Linux, Mac OS X, Solaris, etc.) for processing, analyzing, and displaying functional MRI (fMRI) data defined over 3D volumes and over 2D cortical surface meshes. AFNI is freely distributed as source code plus some precompiled binaries.

Abbreviations: AFNI

Synonyms: AFNI NIfTI Server, AFNI and NIfTI Server

Resource Type: data analysis software, data processing software, data visualization software, software application, software resource, software toolkit, source code

Keywords: c program, unix, fmri, solaris, nifti-1 support, 2d surface analysis, 3d surface analysis, visualization

Funding: NIMH

Availability: Free, Open Source, Runs on Linux, Runs on Mac OS

Resource Name: Analysis of Functional NeuroImages

Resource ID: SCR_005927

Alternate IDs: nif-0000-00259

Alternate URLs: <http://www.nitrc.org/projects/afni>

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Ratings and Alerts

No rating or validation information has been found for Analysis of Functional NeuroImages.

No alerts have been found for Analysis of Functional NeuroImages.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.