## **Resource Summary Report**

Generated by RRID on May 20, 2025

# **R-package for adaptive fMRI analysis**

RRID:SCR\_002530 Type: Tool

### **Proper Citation**

R-package for adaptive fMRI analysis (RRID:SCR\_002530)

### **Resource Information**

URL: http://www.nitrc.org/projects/rfmri/

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**Description:** The package fmri provides fMRI analysis with R using structural adaptive smoothing methods. They allow smoothing especially at low SNR avoiding the apparent blurring of non-adapative smoothing and thus without reducing the effective spatial resolution.

Abbreviations: R-package for adaptive fMRI analysis

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

**Keywords:** afni brik, analyze, console (text based), dicom, fortran, macos, microsoft, magnetic resonance, nifti, posix/unix-like, r, fmri

#### Funding:

Availability: GNU General Public License

Resource Name: R-package for adaptive fMRI analysis

Resource ID: SCR\_002530

Alternate IDs: nlx\_155935

Record Creation Time: 20220129T080213+0000

Record Last Update: 20250519T204314+0000

## **Ratings and Alerts**

No rating or validation information has been found for R-package for adaptive fMRI analysis.

No alerts have been found for R-package for adaptive fMRI analysis.

Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.