

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## R-package for adaptive fMRI analysis

RRID:SCR\_002530

Type: Tool

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### Proper Citation

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

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### Resource Information

**URL:** <http://www.nitrc.org/projects/rfmri/>

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

**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-adaptive smoothing and thus without reducing the effective spatial resolution.

**Abbreviations:** R-package for adaptive fMRI analysis

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

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

**Availability:** Free

**Resource Name:** R-package for adaptive fMRI analysis

**Resource ID:** SCR\_002530

**Alternate IDs:** nlx\_155935

**Record Creation Time:** 20220129T080213+0000

**Record Last Update:** 20260905T132955+0000

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### 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.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.