REX
RRID:SCR_002532
Type: Tool

Proper Citation

REX (RRID:SCR_002532)

Resource Information

URL: https://www.nitrc.org/projects/rex/

Description: A stand-alone MATLAB-based toolkit for the rapid and flexible exploration of Region of Interest (ROI) response waveforms and other signals from across large fMRI datasets. An alpha-release is currently available for use with an example dataset and tutorial.

Resource Name: REX

Proper Citation: REX (RRID:SCR_002532)

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

Keywords: analyze, linux, macos, matlab, magnetic resonance, nifti, posix/unix-like, time domain analysis, visualization, workflow, region of interest, fmri

Resource ID: SCR_002532

Related resources: INCF Software Center, Biositemaps

Availability: GNU General Public License

Website Status: Last checked down

Alternate IDs: nlx_155937

Alternate URLs: http://www.nitrc.org/projects/rex

Old URLs: http://www.neuroimaging.org.au/nig/rex
Abbreviations: REX

Mentions Count: 6

Ratings and Alerts

No rating or validation information has been found for REX.

No alerts have been found for REX.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

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


Lin CS, et al. (2018) Brain activations associated with fearful experience show common and distinct patterns between younger and older adults in the hippocampus and the amygdala. Scientific reports, 8(1), 5137.

