SPM

RRID:SCR_007037
Type: Tool

Proper Citation

SPM (RRID:SCR_007037)

Resource Information

URL: http://www.fil.ion.ucl.ac.uk/spm/

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Description: Software package for analysis of brain imaging data sequences. Sequences can be a series of images from different cohorts, or time-series from same subject. Current release is designed for analysis of fMRI, PET, SPECT, EEG and MEG.

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

Keywords: analysis, brain, imaging, data, sequence, fMRI, PET, SPECT, EEG, MEG

Parent Organization: University College London; London; United Kingdom


Availability: Free, Available for download, Freely available

Website Status: Last checked up

Abbreviations: SPM
Resource Name: SPM

Resource ID: SCR_007037

Alternate IDs: nif-0000-00343

Alternate URLs: http://www.nitrc.org/projects/spm,
https://www.fil.ion.ucl.ac.uk/spm/software/spm12/

Ratings and Alerts

- 4 / 5 (49 votes) Rated at NITRC http://www.nitrc.org/projects/spm

No alerts have been found for SPM.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 6124 mentions in open access literature.

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


Lin X, et al. (2020) Functional brain alterations in auditory hallucination subtypes in individuals with auditory hallucinations without the diagnosis of specific neurological diseases and mental disorders at the current stage. Brain and behavior, 10(1), e01487.


Filevich E, et al. (2020) I know that I know nothing: Cortical thickness and functional connectivity underlying meta-ignorance ability in pre-schoolers. Developmental cognitive neuroscience, 41, 100738.


