Brainstorm
RRID:SCR_001761
Type: Tool

Proper Citation

Brainstorm (RRID:SCR_001761)

Resource Information

URL: http://neuroimage.usc.edu/brainstorm/

Description: Software as collaborative, open source application dedicated to analysis of brain recordings: MEG, EEG, fNIRS, ECoG, depth electrodes and animal invasive neurophysiology. User-Friendly Application for MEG/EEG Analysis.

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

Keywords: MEG, EEG, data, magnetoencephalography, electroencephalography, visualization, processing, analysis, brain, recording, fNIRS, ECoG, electrophysiology

Resource ID: SCR_001761

Parent Organization: University of Southern California; Los Angeles; USA

Funding Agency: CNRS, McGill University, NIBIB, NIH

Related resources: OpenMEEG, Open MEG Archive, MATLAB

References: PMID:21584256

Availability: Free, Available for download, Freely available

Website Status: Last checked up
Alternate IDs: nif-0000-10267


Abbreviations: Brainstorm

Mentions Count: 262

Ratings and Alerts

No rating or validation information has been found for Brainstorm.

No alerts have been found for Brainstorm.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 262 mentions in open access literature.

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


Miinalainen T, et al. (2019) A realistic, accurate and fast source modeling approach for the


Yang H, et al. (2019) Late positive complex in event-related potentials tracks memory signals when they are decision relevant. Scientific reports, 9(1), 9469.


