Homer2
RRID:SCR_009586
Type: Tool

Proper Citation

Homer2 (RRID:SCR_009586)

Resource Information

URL: http://www.nmr.mgh.harvard.edu/DOT/resources/homer2/home.htm

Description: Software matlab scripts used for analyzing fNIRS data to obtain estimates and maps of brain activation. Graphical user interface (GUI) for visualization and analysis of functional near-infrared spectroscopy (fNIRS) data.

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

Keywords: Analysis, optical, imaging, fnirs, map, brain, activation, BRAIN Initiative

Resource ID: SCR_009586

Funding Agency: NCRR, NIBIB

Related resources: NIRx2nirs: A NIRx to .nirs data converter

Availability: Free, Available for download, Freely available

Website Status: Last checked up

Alternate IDs: nlx_155773


Mentions Count: 36
Ratings and Alerts


No alerts have been found for Homer2.

Data and Source Information

Source: [SciCrunch Registry](http://www.scicrunch.org)

Usage and Citation Metrics

We found 36 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [scicrunch](http://www.scicrunch.org).


Huang T, et al. (2019) Executive Function Performance in Young Adults When Cycling at an Active Workstation: An fNIRS Study. International journal of environmental research and
public health, 16(7).


