

Resource Summary Report

Generated by T1D on Aug 10, 2026

hfoGUI

RRID:SCR_016726

Type: Tool

Proper Citation

hfoGUI (RRID:SCR_016726)

Resource Information

URL: <https://github.com/HussainiLab/hfoGUI>

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Description: Graphical user interface to visualize EEG data. The applications can vary from scoring High Frequency Oscillations, to observing Theta and Gamma Synchrony.

Abbreviations: hfoGUI

Synonyms: hfoGraphical User Interface

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

Keywords: graphical, user, interface, python, processing, data, EEG, LFP, frequency, oscillation

Funding: Alzheimer's Association 2015-NIRG-341570;
NIA R01 AG050425

Availability: Free, Available for download, Freely available

Resource Name: hfoGUI

Resource ID: SCR_016726

License: GNU General Public License

Record Creation Time: 20220129T080332+0000

Record Last Update: 20260810T040649+0000

Ratings and Alerts

No rating or validation information has been found for hfoGUI.

No alerts have been found for hfoGUI.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Rodriguez GA, et al. (2020) Chemogenetic attenuation of neuronal activity in the entorhinal cortex reduces A β and tau pathology in the hippocampus. PLoS biology, 18(8), e3000851.