

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## hfoGUI

RRID:SCR\_016726

Type: Tool

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### Proper Citation

hfoGUI (RRID:SCR\_016726)

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### Resource Information

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

**Proper Citation:** hfoGUI (RRID:SCR\_016726)

**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:** software repository, data processing software, signal processing software, data analysis software, data visualization software, software resource, software application

**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:** 20260731T043003+0000

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### Ratings and Alerts

No rating or validation information has been found for hfoGUI.

No alerts have been found for hfoGUI.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

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