

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

EthoScopes

RRID:SCR_021507

Type: Tool

Proper Citation

EthoScopes (RRID:SCR_021507)

Resource Information

URL: <https://github.com/gilestrolab/ethoscope>

Proper Citation: EthoScopes (RRID:SCR_021507)

Description: Software R package for data analysis. Enables high throughput analysis of behavior in Drosophila and other animals.

Synonyms: Ethoscope

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

Defining Citation: [DOI:10.1371/journal.pbio.2003026](https://doi.org/10.1371/journal.pbio.2003026)

Keywords: Data analysis, ethoscope platform, behavior analysis, Drosophila analysis, animals behavior analysis, OpenBehavior

Availability: Free, Available for download, Freely Available

Resource Name: EthoScopes

Resource ID: SCR_021507

Alternate URLs: <https://edspace.american.edu/openbehavior/project/ethoscopes/>

License: GNU General Public License

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260729T044524+0000

Ratings and Alerts

No rating or validation information has been found for EthoScopes.

No alerts have been found for EthoScopes.

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 [SPARC SAWG](#) .

Chowdhury B, et al. (2023) Homeostatic control of deep sleep and molecular correlates of sleep pressure in Drosophila. eLife, 12.