

# Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

## EthoWatcher

RRID:SCR\_021504

Type: Tool

### Proper Citation

EthoWatcher (RRID:SCR\_021504)

### Resource Information

**URL:** <https://ethowatcher.paginas.ufsc.br/>

**Proper Citation:** EthoWatcher (RRID:SCR\_021504)

**Description:** Software tool for behavioral and video tracking analysis in laboratory animals. Used to support detailed ethography, video tracking, and extraction of kinematic variables from digital video files of laboratory animals.

**Synonyms:** ETHOWATCHER

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

**Defining Citation:** [DOI:10.1016/j.combiomed.2011.12.002](https://doi.org/10.1016/j.combiomed.2011.12.002)

**Keywords:** Video tracking, kinematic variables extraction. digital video files, laboratory animals, OpenBehavior

**Availability:** Free, Available for download, Freely Available

**Resource Name:** EthoWatcher

**Resource ID:** SCR\_021504

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

**Record Creation Time:** 20220129T080355+0000

**Record Last Update:** 20260803T040811+0000

### Ratings and Alerts

No rating or validation information has been found for EthoWatcher.

No alerts have been found for EthoWatcher.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Fisher C, et al. (2023) Loss of ATP-sensitive channel expression and function decreases opioid sensitivity in a mouse model of type 2 diabetes. bioRxiv : the preprint server for biology.

Petrasek T, et al. (2018) The McGill Transgenic Rat Model of Alzheimer's Disease Displays Cognitive and Motor Impairments, Changes in Anxiety and Social Behavior, and Altered Circadian Activity. Frontiers in aging neuroscience, 10, 250.