

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 8, 2026

Pyper project

RRID:SCR_021431

Type: Tool

Proper Citation

Pyper project (RRID:SCR_021431)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/pyper/>

Proper Citation: Pyper project (RRID:SCR_021431)

Description: Project related to motion tracking of specimen in open field. Provides software tool for motion tracking.Used to track path of object of interest in live feed from camera or recorded video. Used to track rodents in open field maze as well as retina of mice.New version of Pyper allows to customise image processing to track different kind of objects.

Synonyms: Pyper

Resource Type: data or information resource, portal, project portal

Keywords: Motion tracking, open field, track path of object, live feed from camera, live feed recorded video, track rodents, open field maze, OpenBehavior

Availability: Free, Freely available

Resource Name: Pyper project

Resource ID: SCR_021431

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260905T133058+0000

Ratings and Alerts

No rating or validation information has been found for Pyper project.

No alerts have been found for Pyper project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.