Resource Summary Report

Generated by NIF on Apr 17, 2025

KineMouse Wheel project

RRID:SCR_021425

Type: Tool

Proper Citation

KineMouse Wheel project (RRID:SCR_021425)

Resource Information

URL: https://edspace.american.edu/openbehavior/project/kinemouse-wheel/

Proper Citation: KineMouse Wheel project (RRID:SCR_021425)

Description: Project is related to Columbia University designed KineMouse Wheel, light weight running wheel for head fixed locomotion that allows for 3D positioning of mice with single camera. System uses single camera and DeepLabCut (or similar) software.

Synonyms: KineMouse Wheel

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

Defining Citation: DOI:10.7554/eLife.63596

Keywords: Behavior apparatus, behavioral analysis system, running wheel, head fixed locomotion in mice, OpenBehavior, Instrument

Funding:

Availability: Free, Freely available

Resource Name: KineMouse Wheel project

Resource ID: SCR_021425

Record Creation Time: 20220129T080355+0000

Record Last Update: 20250417T065705+0000

Ratings and Alerts

No rating or validation information has been found for KineMouse Wheel project.

No alerts have been found for KineMouse Wheel project.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.