

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

Locomouse project

RRID:SCR_021390

Type: Tool

Proper Citation

Locomouse project (RRID:SCR_021390)

Resource Information

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

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Description: Project related to study movement coordination in free walking mice. Provides noninvasive system consisting of cameras and machine learning algorithms that allow for three dimensional detection and tracking of mouse paws, tail, and nose.

Synonyms: Locomouse

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

Defining Citation: [DOI:10.7554/elife.07892](https://doi.org/10.7554/elife.07892)

Keywords: Movement study, movementcoordination, free walking mice, OpenBehavior, Instrument

Availability: Free, Freely available

Resource Name: Locomouse project

Resource ID: SCR_021390

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260729T044511+0000

Ratings and Alerts

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

No alerts have been found for Locomouse project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.