

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

MouseMove

RRID:SCR_021618

Type: Tool

Proper Citation

MouseMove (RRID:SCR_021618)

Resource Information

URL: <https://www.nature.com/articles/srep16171#Sec20>

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Description: Open source program for semi automated analysis of movement and cognitive testing in rodents. Accurately quantifies numerous parameters of movement including travel distance, speed, turning, stationary fraction and laterality. Part of MouseMove system.

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

Defining Citation: [DOI:10.1038/srep16171](https://doi.org/10.1038/srep16171)

Keywords: Semi automated analysis, movement analysis, movement parameters quantification, OpenBehavior

Availability: Free, Available for download, Freely Available

Resource Name: MouseMove

Resource ID: SCR_021618

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

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Record Creation Time: 20220129T080356+0000

Record Last Update: 20260808T190211+0000

Ratings and Alerts

No rating or validation information has been found for MouseMove.

No alerts have been found for MouseMove.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.