

# Resource Summary Report

Generated by RRID on Aug 4, 2026

## MotionMapper

RRID:SCR\_021384

Type: Tool

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### Proper Citation

MotionMapper (RRID:SCR\_021384)

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### Resource Information

**URL:** <https://github.com/gordonberman/MotionMapper>

**Proper Citation:** MotionMapper (RRID:SCR\_021384)

**Description:** Software tool to work on videos (not poses). Uses image analysis and multivariate statistical methods to find stereotyped behaviors in flies, mice, and other species.

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

**Keywords:** Find stereotyped behaviors, organisms behaviors, Behavior Measurement, Video Analysis, Behavior Video Analysis, Behavioral Data Analysis, OpenBehavior

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

**Resource Name:** MotionMapper

**Resource ID:** SCR\_021384

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

**License:** MIT License

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

**Record Last Update:** 20260804T043726+0000

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### Ratings and Alerts

No rating or validation information has been found for MotionMapper.

No alerts have been found for MotionMapper.

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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 [RRID](#) .

Wang ZY, et al. (2022) Isolation disrupts social interactions and destabilizes brain development in bumblebees. *Current biology : CB*, 32(12), 2754.

Marshall JD, et al. (2021) Continuous Whole-Body 3D Kinematic Recordings across the Rodent Behavioral Repertoire. *Neuron*, 109(3), 420.