Resource Summary Report

Generated by NIF on Apr 22, 2025

moseq2-app

RRID:SCR_025031

Type: Tool

Proper Citation

moseq2-app (RRID:SCR_025031)

Resource Information

URL: https://github.com/dattalab/moseq2-app

Proper Citation: moseq2-app (RRID:SCR_025031)

Description: Software application as starting point to MoSeq2 package suite. Unsupervised machine learning method which takes inputs from depth cameras in 3D and transforms them into different behavioral motifs which called syllables. Used to extract mouse pose from depth video and model how pose evolves over time.

Synonyms: MoSeq2 Jupyter Notebook platform, moseq2-app

Resource Type: software resource, source code

Keywords: OpenBehavior, Motion Sequencing, describe mouse behavior, depth camera, extract mouse pose, extract mouse pose from depth video, depth video, pose evolve over time,

Funding:

Availability: Free, Available for download, Freely available

Resource Name: moseq2-app

Resource ID: SCR_025031

License URLs: https://github.com/dattalab/moseg2-app/blob/release/LICENSE.md

Record Creation Time: 20240305T200904+0000

Record Last Update: 20250422T060425+0000

Ratings and Alerts

No rating or validation information has been found for moseq2-app.

No alerts have been found for moseq2-app.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.