

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

DeepPoseKit project

RRID:SCR_021395

Type: Tool

Proper Citation

DeepPoseKit project (RRID:SCR_021395)

Resource Information

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

Proper Citation: DeepPoseKit project (RRID:SCR_021395)

Description: Project related to pose estimation and tracking. Includes software toolkit for 2D pose estimation of user defined keypoints using deep learning. Method for pose estimation developed by behavioral scientists at the Max Planck Institute of Animal Behavior.

Synonyms: DeepPoseKit

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

Defining Citation: [DOI:10.7554/elife.47994](https://doi.org/10.7554/elife.47994)

Keywords: 2D pose estimation, animal pose estimation, animal behavior, DeepLabCut, Leap, Max Planck Institute, OpenBehavior, Instrument

Availability: Free, Freely available

Resource Name: DeepPoseKit project

Resource ID: SCR_021395

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260729T044507+0000

Ratings and Alerts

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

No alerts have been found for DeepPoseKit project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.