

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

STPoseNet

RRID:SCR_026834

Type: Tool

Proper Citation

STPoseNet (RRID:SCR_026834)

Resource Information

URL: <https://github.com/lvrgb777/STPoseNet>

Proper Citation: STPoseNet (RRID:SCR_026834)

Description: Source code for pose recognition model for laboratory mice based on yolov8. Real-time spatiotemporal network model for robust mouse pose estimation.

Resource Type: software resource, source code

Defining Citation: [PMID:38711440](#)

Keywords: OpenBehavior, spatiotemporal network model, mouse pose estimation,

Funding: National Natural Science Foundation of China

Availability: Free, Available for download, Freely available

Resource Name: STPoseNet

Resource ID: SCR_026834

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

Record Creation Time: 20250424T064808+0000

Record Last Update: 20260808T190757+0000

Ratings and Alerts

No rating or validation information has been found for STPoseNet.

No alerts have been found for STPoseNet.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.