

Resource Summary Report

Generated by T1D on Aug 3, 2026

STPoseNet

RRID:SCR_026834

Type: Tool

Proper Citation

STPoseNet (RRID:SCR_026834)

Resource Information

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

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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: source code, software resource

Defining Citation: [PMID:38711440](https://pubmed.ncbi.nlm.nih.gov/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: 20260801T191352+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.