

# Resource Summary Report

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## 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:** 20260919T200058+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](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.