

Resource Summary Report

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Pipette Finding CNN

RRID:SCR_024992

Type: Tool

Proper Citation

Pipette Finding CNN (RRID:SCR_024992)

Resource Information

URL: <https://github.com/mmgxw3/pipetteFindingCNN>

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Description: Software application for convolutional neural network that assesses pipette positioning before patch clamp is begun to minimize patch clamping errors in electrophysiology experiments. Used for detecting pipette positioning and making patch clamping procedures.

Synonyms: Pipette Finding Convolutional Neural Network

Resource Type: source code, software resource

Keywords: OpenBehavior, convolutional neural network, pipette positioning assesement, minimize patch clamping errors, electrophysiology experiments, detecting pipette positioning, making patch clamping procedures,

Availability: Free, Available for download, Freely available

Resource Name: Pipette Finding CNN

Resource ID: SCR_024992

Alternate URLs: <https://edspace.american.edu/openbehavior/project/pipette-finding-cnn/>

Record Creation Time: 20240208T050227+0000

Record Last Update: 20260817T040711+0000

Ratings and Alerts

No rating or validation information has been found for Pipette Finding CNN.

No alerts have been found for Pipette Finding CNN.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.