Resource Summary Report

Generated by NIF on May 16, 2025

Tip-Tilt-Z Sample Positioner

RRID:SCR_016528

Type: Tool

Proper Citation

Tip-Tilt-Z Sample Positioner (RRID:SCR_016528)

Resource Information

URL: https://www.janelia.org/open-science/tip-tilt-z-sample-positioner

Proper Citation: Tip-Tilt-Z Sample Positioner (RRID:SCR_016528)

Description: Positioner for automated rotation of a head-fixed rodent specimen about the anterior-posterior and medio-lateral axes for imaging or other purposes. Provides automated Z translation and can be customized to accommodate various head bar designs.

Resource Type: instrument resource

Keywords: instrument, positioner, automated, rotation, head, fixed, rodent, imaging

Funding:

Availability: Commercially available, Free for Non Profit Research

Resource Name: Tip-Tilt-Z Sample Positioner

Resource ID: SCR_016528

Alternate IDs: Janelia 2016-027

Alternate URLs: https://flintbox.com/public/project/31339/

Record Creation Time: 20220129T080331+0000

Record Last Update: 20250420T014814+0000

Ratings and Alerts

No rating or validation information has been found for Tip-Tilt-Z Sample Positioner.

No alerts have been found for Tip-Tilt-Z Sample Positioner.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Kerlin A, et al. (2019) Functional clustering of dendritic activity during decision-making. eLife, 8.