

Resource Summary Report

Generated by PRECISE-TBI on Aug 3, 2026

TRIO Platform

RRID:SCR_021596

Type: Tool

Proper Citation

TRIO Platform (RRID:SCR_021596)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/trio-platform/>

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Description: Portal provides low profile in vivo imaging support and restraint system for mice. System is compact and provides sturdy head fixation, gas anesthesia mask, and warm water bed. Compact design allows to work with variety of microscope stages and use of 3D printed components makes this design customizable.

Synonyms: Three-In-One Platform

Resource Type: project portal, portal, data or information resource, instrument resource

Defining Citation: [DOI:10.3389/fnins.2016.00169](https://doi.org/10.3389/fnins.2016.00169)

Keywords: Instrument, mice neural function, imaging support, restraint system, fixation, gas anesthesia mask, warm water bed, OpenBehavior

Availability: Free, Freely available

Resource Name: TRIO Platform

Resource ID: SCR_021596

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260803T040815+0000

Ratings and Alerts

No rating or validation information has been found for TRIO Platform.

No alerts have been found for TRIO Platform.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.