

Resource Summary Report

Generated by NIF on Sep 4, 2026

3DTracker project

RRID:SCR_021440

Type: Tool

Proper Citation

3DTracker project (RRID:SCR_021440)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/3dtracker/>,
<http://www.3dtracker.org/>

Proper Citation: 3DTracker project (RRID:SCR_021440)

Description: Project related to markerless computerized behavioral analysis for laboratory animals. Provides open source 3D video based behavioral analysis system for neuroscience. System includes open source software tool for 3D-video based markerless computerized behavioral analysis.

Synonyms: 3DTracker

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

Keywords: 3D video, computerized behavioral analysis, laboratory animals, reconstruct 3D image, animal image, 3D image, estimate animal 3D pose, behavior measurement, freely moving, head fixed, OpenBehavior

Availability: Free, Freely available

Resource Name: 3DTracker project

Resource ID: SCR_021440

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260904T000006+0000

Ratings and Alerts

No rating or validation information has been found for 3DTracker project.

No alerts have been found for 3DTracker project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.