

Resource Summary Report

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Automated Rodent Tracker project

RRID:SCR_021432

Type: Tool

Proper Citation

Automated Rodent Tracker project (RRID:SCR_021432)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/automated-rodent-tracker-art/>

Proper Citation: Automated Rodent Tracker project (RRID:SCR_021432)

Description: Project related to development of automated rodent tracking position and movement. Provides software tool to automatically track rodent.Used to track head movements, body movements and also aspects of body size.Identifies certain behaviours from video footage, such as rotations, moving forwards, interacting with objects and staying still.

Abbreviations: ART

Synonyms: Automated Rodent Tracker

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

Defining Citation: [DOI:10.1016/j.jneumeth.2017.04.006](https://doi.org/10.1016/j.jneumeth.2017.04.006)

Keywords: Track rodent position, track movement, track head movements, track body movements, OpenBehavior

Funding:

Availability: Free, Freely available

Resource Name: Automated Rodent Tracker project

Resource ID: SCR_021432

Record Creation Time: 20220129T080355+0000

Record Last Update: 20250519T204544+0000

Ratings and Alerts

No rating or validation information has been found for Automated Rodent Tracker project.

No alerts have been found for Automated Rodent Tracker project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.