

# Resource Summary Report

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## Automated Rodent Tracker

RRID:SCR\_021510

Type: Tool

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### Proper Citation

Automated Rodent Tracker (RRID:SCR\_021510)

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### Resource Information

**URL:** <https://github.com/BrettHewitt/ART>

**Proper Citation:** Automated Rodent Tracker (RRID:SCR\_021510)

**Description:** Software tool to automatically track rodent position and movement. Used to track head movements, body movements and also aspects of body size. It is able to identify certain behaviours from video footage too, such as rotations, moving forwards, interacting with objects and staying still.

**Abbreviations:** ART

**Resource Type:** data processing software, software application, software resource

**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

**Availability:** Free, Available for download, Freely Available

**Resource Name:** Automated Rodent Tracker

**Resource ID:** SCR\_021510

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

**License:** GNU General Public License

**Record Creation Time:** 20220129T080356+0000

**Record Last Update:** 20260829T182902+0000

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### Ratings and Alerts

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

No alerts have been found for Automated Rodent Tracker.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.