# **Resource Summary Report**

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# **Rtrack**

RRID:SCR\_023025

Type: Tool

### **Proper Citation**

Rtrack (RRID:SCR\_023025)

#### **Resource Information**

**URL:** https://CRAN.R-project.org/package=Rtrack

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**Description:** Software R package for analysis of paths from spatial tracking experiments such as Morris water maze and calculation of goal finding strategies. Used for in depth analysis of tracking coordinates from video.

Resource Type: software resource, software toolkit

**Defining Citation:** DOI:10.1101/2020.02.27.967372v1.full.pdf

Keywords: OpenBehavior, process raw spatial tracking data, calculate behavioural

strategies, spatial tracking experiments, Morris water maze

**Funding:** 

Availability: Free, Available for download, Freely available

Resource Name: Rtrack

Resource ID: SCR\_023025

Alternate URLs: https://rupertoverall.net/Rtrack/,

https://edspace.american.edu/openbehavior/?s=Rtrack

License: GPL v3

**Record Creation Time:** 20221202T050157+0000

**Record Last Update:** 20250422T060313+0000

## **Ratings and Alerts**

No rating or validation information has been found for Rtrack.

No alerts have been found for Rtrack.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.