

Resource Summary Report

Generated by RRID on Aug 12, 2026

ANTS marking and analysis tools

RRID:SCR_022543

Type: Tool

Proper Citation

ANTS marking and analysis tools (RRID:SCR_022543)

Resource Information

URL: https://github.com/holmescao/ANTS_marking_and_analysis_tools

Proper Citation: ANTS marking and analysis tools (RRID:SCR_022543)

Description: Software tool for marking ant motion trajectories dataset from video. Provided marking software, three data quality analysis scripts, and tracking performance evaluation tool.

Synonyms: ANTS_marking_and_analysis_tools

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

Keywords: marking ant motion trajectories, dataset from video, tracking performance evaluation

Availability: Free, Available for download, Freely available

Resource Name: ANTS marking and analysis tools

Resource ID: SCR_022543

License: MIT License

Record Creation Time: 20220709T050149+0000

Record Last Update: 20260812T044423+0000

Ratings and Alerts

No rating or validation information has been found for ANTS marking and analysis tools.

No alerts have been found for ANTS marking and analysis tools.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Sorrenti E, et al. (2026) Intratumoral microbiota and host genotype cooperatively shape neutrophil cytotoxic functions in colorectal cancer. Cell host & microbe, 34(3), 425.

Wang Y, et al. (2023) Longitudinal development of the cerebellum in human infants during the first 800??days. Cell reports, 42(4), 112281.

Wu M, et al. (2022) A dataset of ant colonies' motion trajectories in indoor and outdoor scenes to study clustering behavior. GigaScience, 11.