

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## Janelia Automatic Animal Behavior Annotator

RRID:SCR\_027430

Type: Tool

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### Proper Citation

Janelia Automatic Animal Behavior Annotator (RRID:SCR\_027430)

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### Resource Information

**URL:** <https://jaaba.sourceforge.net/>

**Proper Citation:** Janelia Automatic Animal Behavior Annotator (RRID:SCR\_027430)

**Description:** Web application to create variety of automatic behavior classifiers. These classifiers input the animals' trajectories computed by tracking system, and they output time series indicating whether each animal is performing a given behavior in each video frame. Interactive machine learning for automatic annotation of animal behavior. Used to automatically compute interpretable, quantitative statistics describing video of behaving animals.

**Abbreviations:** JAABA

**Synonyms:** Janelia Automatic Animal Behavior Annotator (JAABA)

**Resource Type:** web application, software resource

**Defining Citation:** [PMID:23202433](#)

**Keywords:** Automatic behavior classifiers creation, automatic behavior classifiers, automatically compute interpretation, quantitative statistics, describing video of behaving animals, .

**Availability:** Free, Freely available,

**Resource Name:** Janelia Automatic Animal Behavior Annotator

**Resource ID:** SCR\_027430

**Record Creation Time:** 20250916T055508+0000

**Record Last Update:** 20260815T183303+0000

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### Ratings and Alerts

No rating or validation information has been found for Janelia Automatic Animal Behavior Annotator.

No alerts have been found for Janelia Automatic Animal Behavior Annotator.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Phillips ML, et al. (2026) Functional imaging of nine distinct neuronal populations under a miniscope in freely behaving animals. eLife, 15.

Ouadah Y, et al. (2026) Evolutionary basis of male same-sex sexual behavior by multiple pheromone switches in Drosophila. Current biology : CB, 36(7), 1716.

Yadav RSP, et al. (2025) DANCE provides an open-source and low-cost approach to quantify aggression and courtship in Drosophila. eLife, 14.

Ouadah Y, et al. (2025) Evolutionary basis of intermale sexual behavior by multiple pheromone switches in Drosophila. bioRxiv : the preprint server for biology.