

# Resource Summary Report

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## An Opensource lickometer and microstructure analysis program

RRID:SCR\_021589

Type: Tool

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### Proper Citation

An Opensource lickometer and microstructure analysis program (RRID:SCR\_021589)

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### Resource Information

**URL:** <https://edspace.american.edu/openbehavior/project/opensource-lickometer-microstructure-analysis-program/>

**Proper Citation:** An Opensource lickometer and microstructure analysis program (RRID:SCR\_021589)

**Description:** Portal provides open source lickometer that utilizes readily available or customizable components such as PC sound card and 3D printed drinking bottle holder. System consists of apparatus itself and open source software to collect and analyze data. Recording of raw data is handled by Audacity, open source audio program.

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

**Defining Citation:** [DOI:10.1016/j.ohx.2018.e00035](https://doi.org/10.1016/j.ohx.2018.e00035)

**Keywords:** Instrument, ingestion behaviors in rodents, lickometer, OpenBehavior

**Availability:** Free, Freely available

**Resource Name:** An Opensource lickometer and microstructure analysis program

**Resource ID:** SCR\_021589

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

**Record Last Update:** 20260728T043624+0000

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### Ratings and Alerts

No rating or validation information has been found for An Opensource lickometer and microstructure analysis program.

No alerts have been found for An Opensource lickometer and microstructure analysis program.

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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.