

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

PavCA project

RRID:SCR_022508

Type: Tool

Proper Citation

PavCA project (RRID:SCR_022508)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/pavca/>

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Description: Project related to tracking behavior. Used to identify subgroups of individuals that differentially attribute incentive value to food cue. Includes apparatus for studying Pavlovian conditioned approach behavior. Customized rat PavCA chambers are constructed based on modular devices purchased from Med-Associates. Code used to operate equipment and collect data was written using Med-Associates' MEDSTATE programming language. This program is then loaded into Med-PC V operating program, also created by Med-Associates.

Abbreviations: PavCA

Synonyms: Pavlovian Conditioned Approach, PavCA

Resource Type: data or information resource, portal, topical portal

Keywords: Behavior, behavior analysis, Pavlovian conditioning, apparatus, Pavlovian conditioned approach, Instrument, OpenBehavior

Availability: Free, Freely available

Resource Name: PavCA project

Resource ID: SCR_022508

Record Creation Time: 20220623T050145+0000

Record Last Update: 20260905T133014+0000

Ratings and Alerts

No rating or validation information has been found for PavCA project.

No alerts have been found for PavCA project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

King CP, et al. (2025) Genetic Loci Influencing Cue-Reactivity in Heterogeneous Stock Rats. Genes, brain, and behavior, 24(2), e70018.

King CP, et al. (2024) Genomic Loci Influencing Cue-Reactivity in Heterogeneous Stock Rats. bioRxiv : the preprint server for biology.