

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 4, 2026

Voluntary Access Static Incapacitance Chamber project

RRID:SCR_021458

Type: Tool

Proper Citation

Voluntary Access Static Incapacitance Chamber project (RRID:SCR_021458)

Resource Information

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

Proper Citation: Voluntary Access Static Incapacitance Chamber project (RRID:SCR_021458)

Description: Project related to assessment of pain in animal models. Provided system includes weight bearing device for high throughput and unbiased behavioral pain assessment in rodents. Includes custom printed circuit board, infrared sensor, Arduino microcontroller, 3D printed parts, and open source software for analysis.

Abbreviations: VASIC

Synonyms: Voluntary Access Static Incapacitance Chamber

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

Defining Citation: [DOI:10.1016/j.ohx.2018.e00031](https://doi.org/10.1016/j.ohx.2018.e00031)

Keywords: Weight bearing, behavioral pain assessment, rodent pain assessment, OpenBehavior, Instrument

Availability: Free, Freely available

Resource Name: Voluntary Access Static Incapacitance Chamber project

Resource ID: SCR_021458

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260804T043729+0000

Ratings and Alerts

No rating or validation information has been found for Voluntary Access Static Incapacitance Chamber project.

No alerts have been found for Voluntary Access Static Incapacitance Chamber project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Abdi S, et al. (2024) Home vision therapy and prism prescription in presbyopic persons with convergence insufficiency: study protocol for a randomized controlled trial. BMC ophthalmology, 24(1), 169.