

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

ArControl project

RRID:SCR_021556

Type: Tool

Proper Citation

ArControl project (RRID:SCR_021556)

Resource Information

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

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Description: Portal related to delivering stimuli and monitoring responses. Provided behavioral platform was developed by scientists from Huazhong University of Science and Technology, Wuhan, China. System uses Arduino UNO board and simple drive circuit along with stand-alone GUI application. Experimental data is automatically recorded with built-in data acquisition function and entire behavioral schedule is stored within Arduino chip.

Synonyms: ArtControl, Arduino Control Platform

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

Defining Citation: [DOI:10.3389/fnbeh.2017.00244](https://doi.org/10.3389/fnbeh.2017.00244)

Keywords: Instrument, behavioral platform, delivering stimuli, monitoring responses, OpenBehavior

Availability: Free, Freely available

Resource Name: ArControl project

Resource ID: SCR_021556

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260729T044516+0000

Ratings and Alerts

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

No alerts have been found for ArControl project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.