# **Resource Summary Report**

Generated by dkNET on Apr 25, 2025

# **AutoPilot**

RRID:SCR\_021518

Type: Tool

### **Proper Citation**

AutoPilot (RRID:SCR\_021518)

#### **Resource Information**

URL: https://github.com/wehr-lab/autopilot

**Proper Citation:** AutoPilot (RRID:SCR\_021518)

**Description:** Software tool as open source Python framework for behavioral neuroscience that distributes experiments over networked swarms of Raspberry Pis. Toolkit of flexible modules to design experiments without rigid programming and API limitations.

Synonyms: Autopilot

Resource Type: software resource, software toolkit

**Defining Citation:** DOI:10.1101/807693

Keywords: Running behavioral experiments, automating behavioral experiments, Raspberry

Pis, design experiments modules, OpenBehavior

Funding:

Availability: Free, Available for download, Freely Available

Resource Name: AutoPilot

Resource ID: SCR\_021518

Alternate URLs: https://edspace.american.edu/openbehavior/project/autopilot/

License: Mozilla Public License

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

Record Last Update: 20250422T060207+0000

## **Ratings and Alerts**

No rating or validation information has been found for AutoPilot.

No alerts have been found for AutoPilot.

### **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 dkNET.

Schatz A, et al. (2022) LabNet hardware control software for the Raspberry Pi. eLife, 11.