

# Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

## flyPAD project

RRID:SCR\_021449

Type: Tool

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### Proper Citation

flyPAD project (RRID:SCR\_021449)

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### Resource Information

**URL:** <https://edspace.american.edu/openbehavior/project/optopad-and-flypad/>

**Proper Citation:** flyPAD project (RRID:SCR\_021449)

**Description:** Project related to analysis of behavior and of neural activity. Provides FPGA code for running main board of flyPAD.

**Synonyms:** flyPAD

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

**Defining Citation:** [DOI:10.1038/ncomms5560](https://doi.org/10.1038/ncomms5560)

**Keywords:** FPGA code, running main board of flyPAD, VHDL, Quartus 2, OpenBehavior, Instrument

**Availability:** Free, Freely available

**Resource Name:** flyPAD project

**Resource ID:** SCR\_021449

**Record Creation Time:** 20220129T080355+0000

**Record Last Update:** 20260729T044509+0000

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### Ratings and Alerts

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

No alerts have been found for flyPAD project.

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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.