Resource Summary Report

Generated by <u>dkNET</u> on Apr 25, 2025

LED Zappelin'

RRID:SCR_022560 Type: Tool

Proper Citation

LED Zappelin' (RRID:SCR_022560)

Resource Information

URL: https://github.com/BadenLab/LED-Zappelin

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Description: Open source LED controller for arbitrary spectrum visual stimulation and optogenetics during 2 photon imaging. Device that rapidly time interleaves stimulation and detection epochs during two photon imaging.

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

Defining Citation: PMID:35498254

Keywords: Instrument, OpenBehavior, LED controller, arbitrary spectrum visual stimulation, optogenetics, two photon imaging, stimulation and detection, behavioral neuroscience

Funding:

Availability: Free, Freely available

Resource Name: LED Zappelin'

Resource ID: SCR_022560

Alternate URLs: https://edspace.american.edu/openbehavior/project/led-zappelin/

License: GNU GPL v3.0

Record Creation Time: 20220716T050142+0000

Record Last Update: 20250425T060456+0000

Ratings and Alerts

No rating or validation information has been found for LED Zappelin'.

No alerts have been found for LED Zappelin'.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We have not found any literature mentions for this resource.