

# Resource Summary Report

Generated by [dkNET](#) on Apr 24, 2025

## Calliope calcium imaging processing package

RRID:SCR\_021213

Type: Tool

### Proper Citation

Calliope calcium imaging processing package (RRID:SCR\_021213)

### Resource Information

**URL:** <https://sourceforge.net/p/iris-scanning/calliope>

**Proper Citation:** Calliope calcium imaging processing package (RRID:SCR\_021213)

**Description:** Software package for image processing for MATLAB. Used for processing of calcium imaging data.

**Resource Type:** software resource, software application, data processing software, software toolkit, image processing software

**Defining Citation:** [DOI:10.1016/j.cell.2017.05.023](https://doi.org/10.1016/j.cell.2017.05.023)

**Keywords:** Image processing, data, calcium imaging data, calcium imaging

**Funding:** Swiss National Science Foundation ;  
Novartis Research Foundation

**Availability:** Free, Available for download, Freely available

**Resource Name:** Calliope calcium imaging processing package

**Resource ID:** SCR\_021213

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**Record Creation Time:** 20220129T080354+0000

**Record Last Update:** 20250424T065622+0000

### Ratings and Alerts

No rating or validation information has been found for Calliope calcium imaging processing package.

No alerts have been found for Calliope calcium imaging processing package.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#).

Widmer FC, et al. (2022) NMDA receptors in visual cortex are necessary for normal visuomotor integration and skill learning. eLife, 11.