

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 17, 2026

[pyGCluster](#)

RRID:SCR_011944

Type: Tool

Proper Citation

pyGCluster (RRID:SCR_011944)

Resource Information

URL: <http://pygcluster.github.io/>

Proper Citation: pyGCluster (RRID:SCR_011944)

Description: A clustering algorithm focusing on noise injection for subsequent cluster validation.

Abbreviations: pyGCluster

Resource Type: software resource

Defining Citation: [PMID:24177716](#)

Resource Name: pyGCluster

Resource ID: SCR_011944

Alternate IDs: OMICS_01573

Record Creation Time: 20220129T080307+0000

Record Last Update: 20260912T195742+0000

Ratings and Alerts

No rating or validation information has been found for pyGCluster.

No alerts have been found for pyGCluster.

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 [SPARC SAWG](#) .

Hochmal AK, et al. (2016) Calredoxin represents a novel type of calcium-dependent sensor-responder connected to redox regulation in the chloroplast. Nature communications, 7, 11847.