

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

PyPOLAR

RRID:SCR_024681

Type: Tool

Proper Citation

PyPOLAR (RRID:SCR_024681)

Resource Information

URL: <https://github.com/cchandre/Polarimetry>

Proper Citation: PyPOLAR (RRID:SCR_024681)

Description: Software Python based app for analyzing polarization resolved microscopy data to measure molecular orientation and order in biological samples.

Resource Type: data processing software, image analysis software, software application, software resource, standalone software

Keywords: analyzing polarization resolved microscopy data, measure molecular orientation and order, biological samples,

Availability: Free, Available for download, Freely available

Resource Name: PyPOLAR

Resource ID: SCR_024681

Alternate URLs: <https://www.fresnel.fr/polarimetry>

License: BSD 2-Clause License

Record Creation Time: 20231110T050307+0000

Record Last Update: 20260905T133033+0000

Ratings and Alerts

No rating or validation information has been found for PyPOLAR.

No alerts have been found for PyPOLAR.

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](#) .

Martins CS, et al. (2025) Genetically encoded reporters of actin filament organization in living cells and tissues. Cell, 188(9), 2540.