

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

Nornir

RRID:SCR_003585

Type: Tool

Proper Citation

Nornir (RRID:SCR_003585)

Resource Information

URL: <https://github.com/nornir/>

Proper Citation: Nornir (RRID:SCR_003585)

Description: A set of Python software packages that takes large sets of overlapping images in 2D and 3D and produces registered (aligned) 3D volumes at any size and scale. These tools were originally designed to construct 3D connectomics volumes from terabytes of image data for the Marc lab at the University of Utah Moran Eye Center.

Abbreviations: Nornir

Resource Type: software resource

Keywords: image, volume, python

Availability: GNU General Public License, v2

Resource Name: Nornir

Resource ID: SCR_003585

Alternate IDs: nlx_157731

Record Creation Time: 20220129T080219+0000

Record Last Update: 20260815T182237+0000

Ratings and Alerts

No rating or validation information has been found for Nornir.

No alerts have been found for Nornir.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Rohrer B, et al. (2021) Peptide-based immunotherapy against oxidized elastin ameliorates pathology in mouse model of smoke-induced ocular injury. Experimental eye research, 212, 108755.

Patterson SS, et al. (2019) An S-cone circuit for edge detection in the primate retina. Scientific reports, 9(1), 11913.