

Resource Summary Report

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

[nornir-buildmanager](#)

RRID:SCR_003584

Type: Tool

Proper Citation

nornir-buildmanager (RRID:SCR_003584)

Resource Information

URL: <https://github.com/jamesra/nornir-buildmanager/wiki>

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Description: Software package that constructs 2D and 3D datasets from 2D image mosaics using the nornir tools. This produces a set of images and transforms on disk which can be accessed via Viking, HTTP, or written as a stack of images.

Abbreviations: Nornir-buildmanager

Resource Type: software resource

Keywords: volume, python, image

Resource Name: nornir-buildmanager

Resource ID: SCR_003584

Alternate IDs: nlx_157730

Record Creation Time: 20220129T080219+0000

Record Last Update: 20260815T182234+0000

Ratings and Alerts

No rating or validation information has been found for nornir-buildmanager.

No alerts have been found for nornir-buildmanager.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Marshak DW, et al. (2026) Synaptic Inputs to OFF Parasol Ganglion Cells in Macaque Retina: An Analysis Using Serial Blockface Scanning Electron Microscopy. Brain sciences, 16(6).

Marshak DW, et al. (2025) Amacrine cell inputs to OFF midget ganglion cells in macaque retina. The Journal of physiology.

Patterson SS, et al. (2024) Synaptic Origins of the Complex Receptive Field Structure in Primate Smooth Monostratified Retinal Ganglion Cells. eNeuro, 11(1).

Goyal M, et al. (2023) Trophocytosis of neurons and glial cells by microglia in a healthy adult macaque retina. Scientific reports, 13(1), 633.

Bordt AS, et al. (2022) Synaptic inputs to displaced intrinsically-photosensitive ganglion cells in macaque retina. Scientific reports, 12(1), 15160.

Patterson SS, et al. (2022) Conserved circuits for direction selectivity in the primate retina. Current biology : CB, 32(11), 2529.

Bordt AS, et al. (2021) Synaptic inputs to broad thorny ganglion cells in macaque retina. The Journal of comparative neurology, 529(11), 3098.

Patterson SS, et al. (2020) Wide-field amacrine cell inputs to ON parasol ganglion cells in macaque retina. The Journal of comparative neurology, 528(9), 1588.

Patterson SS, et al. (2020) A Color Vision Circuit for Non-Image-Forming Vision in the Primate Retina. Current biology : CB, 30(7), 1269.