

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

NeoSegPipeline

RRID:SCR_014145

Type: Tool

Proper Citation

NeoSegPipeline (RRID:SCR_014145)

Resource Information

URL: <http://www.nitrc.org/projects/neosegpipeline/>

Proper Citation: NeoSegPipeline (RRID:SCR_014145)

Description: This tool allows segmenting neonate brain MRI using a subject-specific atlas. It generates a subject-specific atlas based on an atlas population and some diffusion images of the subject to segment. Then a single atlas method is run with this atlas to obtain results.

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

Keywords: segmentation software, atlas, brain mri, diffusion image

Availability: Available to the research community

Resource Name: NeoSegPipeline

Resource ID: SCR_014145

Alternate URLs: <https://github.com/marie-cherel2013/NeosegPipeline/tree/master/NeosegPipeline>

License: Apache License 2.0

Record Creation Time: 20220129T080319+0000

Record Last Update: 20260805T044320+0000

Ratings and Alerts

No rating or validation information has been found for NeoSegPipeline.

No alerts have been found for NeoSegPipeline.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.