

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

LINDA

RRID:SCR_017971

Type: Tool

Proper Citation

LINDA (RRID:SCR_017971)

Resource Information

URL: <https://github.com/dorianps/LINDA>

Proper Citation: LINDA (RRID:SCR_017971)

Description: Software R package for automated segmentation of chronic stroke lesions. Automated segmentation algorithm capable of learning relationship between existing manual segmentations and single T1-weighted MRI.

Synonyms: Lesion Identification with Neighborhood Data Analysis

Resource Type: software toolkit, software resource

Defining Citation: [PMID:26756101](#)

Keywords: Automated, segmentation, chronic, stroke, lesion, algorithm, relationship, existing, manual, single, T1 weighted, MRI

Funding: NIDCD R01 DC000191

Availability: Free, Available for download, Freely available

Resource Name: LINDA

Resource ID: SCR_017971

License: Apache License 2.0

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260810T040727+0000

Ratings and Alerts

No rating or validation information has been found for LINDA.

No alerts have been found for LINDA.

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 [RRID](#) .

Ding J, et al. (2024) Metric comparison of connectome-based lesion-symptom mapping in post-stroke aphasia. Brain communications, 6(5), fcae313.