

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 2026

## BRAINSTracer

RRID:SCR\_012894

Type: Tool

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### Proper Citation

BRAINSTracer (RRID:SCR\_012894)

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### Resource Information

**URL:** <https://github.com/BRAINSia/BRAINSTools>

**Proper Citation:** BRAINSTracer (RRID:SCR\_012894)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on May 23, 2023. A graphical program to trace anatomical features in 3D image volumes. This tool is built upon the NA-MIC toolkit. The tool is fully compatible with Slicer3, and integrates the Slicer3 theme.

**Abbreviations:** BRAINSTracer

**Resource Type:** software resource

**Keywords:** magnetic resonance

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** BRAINSTracer

**Resource ID:** SCR\_012894

**Alternate IDs:** nlx\_155705

**Alternate URLs:** <http://www.nitrc.org/projects/brainstracer>

**Record Creation Time:** 20220129T080313+0000

**Record Last Update:** 20260725T190738+0000

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### Ratings and Alerts

No rating or validation information has been found for BRAINSTracer.

No alerts have been found for BRAINSTracer.

## Data and Source Information

**Source:** [SciCrunch Registry](#)

## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Hwang S, et al. (2021) Cerebellar White Matter Abnormalities in Charcot-Marie-Tooth Disease: A Combined Volumetry and Diffusion Tensor Imaging Analysis. Journal of clinical medicine, 10(21).

Zhang F, et al. (2018) An anatomically curated fiber clustering white matter atlas for consistent white matter tract parcellation across the lifespan. NeuroImage, 179, 429.

Schubert R, et al. (2016) Neuroimaging of a minipig model of Huntington's disease: Feasibility of volumetric, diffusion-weighted and spectroscopic assessments. Journal of neuroscience methods, 265, 46.

Avants BB, et al. (2014) The Insight ToolKit image registration framework. Frontiers in neuroinformatics, 8, 44.

Young Kim E, et al. (2013) Robust multi-site MR data processing: iterative optimization of bias correction, tissue classification, and registration. Frontiers in neuroinformatics, 7, 29.