Resource Summary Report

Generated by NIF on May 21, 2025

BrainVisa Morphology extensions

RRID:SCR_013248
Type: Tool

Proper Citation

BrainVisa Morphology extensions (RRID:SCR_013248)

Resource Information

URL: http://www.softpedia.com/get/Science-CAD/BrainVisa-Morphology-extensions.shtml

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Description: An extension projects providing computational tools for performing regional morphological measurements to assess groupwise differences and track morphological changes during maturation and aging. The extensions include computation of regional GM thickness, 3D gyrification index, sulcal lenght and depth and sulcal span. These tools are distributed in the form of plugins for a popular analysis package BrainVisa

Abbreviations: BrainVisa Morphology extensions

Resource Type: software resource

Keywords: analyze, c++, image display, linux, macos, microsoft, morphology, magnetic resonance, nifti, posix/unix-like, quantification, shape analysis, software, visualization, windows

Funding:

Availability: Artistic License

Resource Name: BrainVisa Morphology extensions

Resource ID: SCR_013248

Alternate IDs: nlx_155716

Alternate URLs: http://www.nitrc.org/projects/brainvisa_ext

Record Creation Time: 20220129T080315+0000

Record Last Update: 20250519T203801+0000

Ratings and Alerts

No rating or validation information has been found for BrainVisa Morphology extensions.

No alerts have been found for BrainVisa Morphology extensions.

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 NIF.

Tissier C, et al. (2018) Sulcal Polymorphisms of the IFC and ACC Contribute to Inhibitory Control Variability in Children and Adults. eNeuro, 5(1).