

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

University of Southern California LONI Software

RRID:SCR_002802

Type: Tool

Proper Citation

University of Southern California LONI Software (RRID:SCR_002802)

Resource Information

URL: <http://loni.usc.edu/Software/>

Proper Citation: University of Southern California LONI Software (RRID:SCR_002802)

Description: Portal provides list of software resources. LONI is leader in development of advanced computational algorithms and software for comprehensive and quantitative mapping of brain structure and function. Aims to encourage communication between users and LONI software engineers in order to improve effectiveness.

Resource Type: topical portal, data or information resource, portal

Keywords: visualization, image processing, shape analysis, pre-processing, registration, segmentation, statistical analysis, surface modeling, data management

Funding: NIH Roadmap for Medical Research ;
NCRR U54 RR021813

Availability: Free, Freely available, Available for download

Resource Name: University of Southern California LONI Software

Resource ID: SCR_002802

Alternate IDs: nif-0000-00445, nif-0000-00063, SCR_003323

Old URLs: <http://www.loni.ucla.edu/Software/>

Record Creation Time: 20220129T080215+0000

Record Last Update: 20260731T042643+0000

Ratings and Alerts

No rating or validation information has been found for University of Southern California LONI Software.

No alerts have been found for University of Southern California LONI Software.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Gouws A, et al. (2009) DataViewer3D: An Open-Source, Cross-Platform Multi-Modal Neuroimaging Data Visualization Tool. Frontiers in neuroinformatics, 3, 9.

Lee EF, et al. (2007) A high-resolution anatomical framework of the neonatal mouse brain for managing gene expression data. Frontiers in neuroinformatics, 1, 6.