

Resource Summary Report

Generated by PRECISE-TBI on Aug 2, 2026

LONI Inspector

RRID:SCR_004923

Type: Tool

Proper Citation

LONI Inspector (RRID:SCR_004923)

Resource Information

URL: <http://www.loni.usc.edu/Software/LONI-Inspector>

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Description: A Java application for reading, displaying, searching, comparing, and exporting metadata from medical image files: AFNI, ANALYZE, DICOM, ECAT, GE, Interfile, MINC, and NIFTI.

Abbreviations: LONI Inspector

Resource Type: software resource, software application, data processing software

Keywords: analyze, dicom, java, minc, magnetic resonance, nifti, os independent, win32 (ms windows), workflow

Funding: NIBIB 9P41EB015922-15;
NCRR 2-P41-RR-013642-15

Availability: LONI Software License

Resource Name: LONI Inspector

Resource ID: SCR_004923

Alternate IDs: nlx_155785

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

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

Record Creation Time: 20220129T080227+0000

Record Last Update: 20260801T190833+0000

Ratings and Alerts

No rating or validation information has been found for LONI Inspector.

No alerts have been found for LONI Inspector.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wang ZF, et al. (2022) Genome assembly of *Musa beccarii* shows extensive chromosomal rearrangements and genome expansion during evolution of Musaceae genomes. *GigaScience*, 12.

Qi H, et al. (2022) Construction and analysis of the chromosome-level haplotype-resolved genomes of two *Crassostrea* oyster congeners: *Crassostrea angulata* and *Crassostrea gigas*. *GigaScience*, 12.

Park B, et al. (2012) Modeling the interactions of Alzheimer-related genes from the whole brain microarray data and diffusion tensor images of human brain. *BMC bioinformatics*, 13 Suppl 7(Suppl 7), S10.