# **Resource Summary Report**

Generated by NIF on Apr 20, 2025

# **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: data processing software, software application, software resource

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:** 20250420T015338+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 NIF.

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.