

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

simple-t1-motion-detection

RRID:SCR_016022

Type: Tool

Proper Citation

simple-t1-motion-detection (RRID:SCR_016022)

Resource Information

URL: <https://github.com/ABCD-STUDY/simple-t1-motion-detection>

Proper Citation: simple-t1-motion-detection (RRID:SCR_016022)

Description: Software to measure the amount of ghosting artifacts in T1-weighted DICOM images. This program reads DICOM images and calculates a measure of the noise structure in one part of the image.

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

Keywords: measure, read, image, calculate, noise, structure, part, digital, medicine, information, abcd

Funding: NIDA U24 DA041123

Availability: Free, Available for download

Resource Name: simple-t1-motion-detection

Resource ID: SCR_016022

Record Creation Time: 20220129T080328+0000

Record Last Update: 20260731T042958+0000

Ratings and Alerts

No rating or validation information has been found for simple-t1-motion-detection.

No alerts have been found for simple-t1-motion-detection.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.