

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org) on Apr 11, 2025

## CCSeg - Corpus Callosum Segmentation

RRID:SCR\_009453

Type: Tool

### Proper Citation

CCSeg - Corpus Callosum Segmentation (RRID:SCR\_009453)

### Resource Information

**URL:** <http://www.nitrc.org/projects/ccseg/>

**Proper Citation:** CcSeg - Corpus Callosum Segmentation (RRID:SCR\_009453)

**Description:** An open-source C++-based application that allows automatic as well as user-interactive segmentation of the Corpus Callosum. Via a Qt-based graphical user interface, CcSeg also performs semi-automatic segmentation.

**Abbreviations:** CcSeg

**Synonyms:** Corpus Callosum Segmentation Tool

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

**Defining Citation:** [PMID:9873919](https://pubmed.ncbi.nlm.nih.gov/9873919/)

**Keywords:** c++, magnetic resonance, segmentation, shape analysis, corpus callosum

**Funding:**

**Availability:** BSD License

**Resource Name:** CcSeg - Corpus Callosum Segmentation

**Resource ID:** SCR\_009453

**Alternate IDs:** nlx\_155597

**Record Creation Time:** 20220129T080253+0000

**Record Last Update:** 20250411T055330+0000

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## Ratings and Alerts

No rating or validation information has been found for CCSeg - Corpus Callosum Segmentation.

No alerts have been found for CCSeg - Corpus Callosum Segmentation.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Herron TJ, et al. (2012) Automated measurement of the human corpus callosum using MRI. Frontiers in neuroinformatics, 6, 25.