

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

MR Connectome Automated Pipeline

RRID:SCR_002252

Type: Tool

Proper Citation

MR Connectome Automated Pipeline (RRID:SCR_002252)

Resource Information

URL: <http://www.nitrc.org/projects/mrcap/>

Proper Citation: MR Connectome Automated Pipeline (RRID:SCR_002252)

Description: Based on JIST and MIPAV, this pipeline combines structural magnetic resonance data with diffusion tensor imaging to estimate a connectome, which is a comprehensive description of the wiring diagram of the brain.

Abbreviations: MRCAP

Synonyms: Magnetic Resonance Connectome Automated Pipeline, MR Connectome Automated Pipeline (MRCAP)

Resource Type: software resource

Defining Citation: [PMID:22481745](#)

Keywords: java, magnetic resonance

Availability: Free, Available for download, Freely available

Resource Name: MR Connectome Automated Pipeline

Resource ID: SCR_002252

Alternate IDs: nlx_155575

License: GNU Lesser General Public License

Record Creation Time: 20220129T080212+0000

Record Last Update: 20260815T182214+0000

Ratings and Alerts

No rating or validation information has been found for MR Connectome Automated Pipeline.

No alerts have been found for MR Connectome Automated Pipeline.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.