

# Resource Summary Report

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## MR Connectome Automated Pipeline

RRID:SCR\_002252

Type: Tool

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### Proper Citation

MR Connectome Automated Pipeline (RRID:SCR\_002252)

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### 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:** 20260905T132445+0000

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### 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.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.