

Resource Summary Report

Generated by [RRID](#) on Sep 19, 2026

[qMRLab](#)

RRID:SCR_016256

Type: Tool

Proper Citation

qMRLab (RRID:SCR_016256)

Resource Information

URL: <https://github.com/neuropoly/qMRLab>

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Description: Software for quantitative MR image analysis, simulation, and protocol optimization. It aims to provide the community with a tool for data fitting, plotting, simulation and protocol optimization for a variety of different quantitative models.

Synonyms: qMTLab, qMR Lab

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

Keywords: mr, image, analysis, simulation, optimize, protocol

Funding: Canadian Institute of Health Research (CIHR) ;
Fonds de Recherche du Québec ? Nature et Technologies FRQNT 2015?PR?182754;
Natural Sciences and Engineering Research Council of Canada (NSERC) ;
Quebec Bio?Imaging Network QBIN 8436?0501

Availability: Open source, Free, Available for download

Resource Name: qMRLab

Resource ID: SCR_016256

License: MIT License

Record Creation Time: 20220129T080329+0000

Record Last Update: 20260912T200104+0000

Ratings and Alerts

No rating or validation information has been found for qMRLab.

No alerts have been found for qMRLab.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.