

Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

jMRUI

RRID:SCR_021893

Type: Tool

Proper Citation

jMRUI (RRID:SCR_021893)

Resource Information

URL: <https://iopscience.iop.org/article/10.1088/0957-0233/20/10/104035>

Proper Citation: jMRUI (RRID:SCR_021893)

Description: Software package for advanced time domain analysis of magnetic resonance spectroscopy (MRS) and spectroscopic imaging (MRSI) data.

Resource Type: software toolkit, software resource

Defining Citation: [PMID:11390270](#), [DOI:10.1186/s12859-017-1459-5](#)

Keywords: time domain analysis, magnetic resonance spectroscopy, magnetic resonance spectroscopy data analysis, spectroscopic imaging, spectroscopic imaging data analysis

Resource Name: jMRUI

Resource ID: SCR_021893

Old URLs: <http://www.jmrui.eu/>

Record Creation Time: 20220421T050137+0000

Record Last Update: 20260810T040818+0000

Ratings and Alerts

No rating or validation information has been found for jMRUI.

No alerts have been found for jMRUI.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Jung J, et al. (2025) The role of GABA in semantic memory and its neuroplasticity. eLife, 12.

Ducrocq GP, et al. (2024) Lactate and hydrogen ions play a predominant role in evoking the exercise pressor reflex during ischaemic contractions but not during freely perfused contractions. The Journal of physiology.

Lovric A, et al. (2018) Characterization of different fat depots in NAFLD using inflammation-associated proteome, lipidome and metabolome. Scientific reports, 8(1), 14200.

Huovinen V, et al. (2015) Bone marrow fat unsaturation in young adults is not affected by present or childhood obesity, but increases with age: A pilot study. Metabolism: clinical and experimental, 64(11), 1574.

Nyman K, et al. (2013) Cardiac steatosis and left ventricular function in men with metabolic syndrome. Journal of cardiovascular magnetic resonance : official journal of the Society for Cardiovascular Magnetic Resonance, 15(1), 103.