Resource Summary Report

Generated by T1D on Sep 4, 2026

NMRProcFlow

RRID:SCR_022777
Type: Tool

Proper Citation

NMRProcFlow (RRID:SCR_022777)

Resource Information

URL: https://nmrprocflow.org

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Description: Open source software provides GUI tool for spectra processing from 1D NMR metabolomics data, based on interactive interface for spectra visualization, that helps spectra processing.

Resource Type: software resource, time-series analysis software, data analysis software, 1d time-series analysis software, software application, data processing software

Keywords: Metabolomics data, spectra processing, 1D NMR metabolomics data, spectra visualization

Availability: Free, Available for download, Freely available

Resource Name: NMRProcFlow

Resource ID: SCR_022777

Alternate URLs: https://github.com/inra/nmrprocflow

License: GNU GPL v3.0

Record Creation Time: 20220923T050148+0000

Record Last Update: 20260903T235839+0000

Ratings and Alerts

No rating or validation information has been found for NMRProcFlow.

No alerts have been found for NMRProcFlow.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at T1D .

Samukha V, et al. (2024) NMR Metabolomics and Chemometrics of Commercial Varieties of Phaseolus vulgaris L. Seeds from Italy and In Vitro Antioxidant and Antifungal Activity. Plants (Basel, Switzerland), 13(2).

Hay AE, et al. (2024) Comparative metabolomics reveals how the severity of predation by the invasive insect Cydalima perspectalis modulates the metabolism re-orchestration of native Buxus sempervirens. Plant biology (Stuttgart, Germany).

Canlet C, et al. (2023) NMR metabolite quantification of a synthetic urine sample: an inter-laboratory comparison of processing workflows. Metabolomics : Official journal of the Metabolomic Society, 19(7), 65.