

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

Willoughby–Hoye Python Scripts A-D

RRID:SCR_017562

Type: Tool

Proper Citation

Willoughby–Hoye Python Scripts A-D (RRID:SCR_017562)

Resource Information

URL: <https://www.nature.com/articles/nprot.2014.042>

Proper Citation: Willoughby–Hoye Python Scripts A-D (RRID:SCR_017562)

Description: Software tool as scripts for calculating NMR chemical shifts. Warning - this group of Python scripts used to process NMR data, described in Willoughby et al, 2014, has been found to contain bug. Please see PMID:31591889.

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

Defining Citation: [PMID:24556787](#), [PMID:31591889](#)

Keywords: Python, NMR, script, calculating, chemical, shift, data

Funding: NIA R01 AG039468

Availability: Free, Freely available

Resource Name: Willoughby–Hoye Python Scripts A-D

Resource ID: SCR_017562

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260728T043542+0000

Ratings and Alerts

No rating or validation information has been found for Willoughby–Hoye Python Scripts A-D.

Warning: Warning - this group of Python scripts used to process NMR data, described in Willoughby et al, 2014, has been found to contain bug which produces an error in NMR

data. Please see PMID:31591889.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ozyurt IB, et al. (2025) Automatic detection and extraction of key resources from tables in biomedical papers. BioData mining, 18(1), 23.