

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

Polars

RRID:SCR_026431

Type: Tool

Proper Citation

Polars (RRID:SCR_026431)

Resource Information

URL: <https://pola.rs/>

Proper Citation: Polars (RRID:SCR_026431)

Description: Open-source DataFrame library for data manipulation known for being one of the fastest data processing solutions on single machine. Features well-structured, typed API that is both expressive and easy to use. DataFrame interface on top of OLAP Query Engine implemented in Rust using Apache Arrow Columnar Format as the memory model.

Resource Type: data or information resource, portal, service resource, organization portal

Keywords: DataFrame interface, DataFrame library, data manipulation, data query, data processing, data analysis,

Availability: Free, Freely available

Resource Name: Polars

Resource ID: SCR_026431

License: MIT license

Record Creation Time: 20250219T060352+0000

Record Last Update: 20260815T042927+0000

Ratings and Alerts

No rating or validation information has been found for Polars.

No alerts have been found for Polars.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Pini L, et al. (2026) Fractal dynamics of the healthy human brain: A subcortical-to-cortical gradient of temporal complexity. *iScience*, 29(6), 115858.

Smith AH, et al. (2026) A Blue Start: A large-scale pairwise and higher-order social network dataset. *Scientific data*, 13(1).

Stojanov R, et al. (2025) Applicability Assessment of Technologies for Predictive and Prescriptive Analytics of Nephrology Big Data. *Proteomics*, 25(11-12), e202400135.

Neves B, et al. (2025) Multimorbidity measurement strategies for predicting hospital visits. *BMC health services research*, 26(1), 79.