

# Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

## [rstanarm](#)

RRID:SCR\_024605

Type: Tool

### Proper Citation

rstanarm (RRID:SCR\_024605)

### Resource Information

**URL:** <https://mc-stan.org/rstanarm/>

**Proper Citation:** rstanarm (RRID:SCR\_024605)

**Description:** Software R package for Bayesian applied regression modeling via Stan.

**Resource Type:** software toolkit, software resource

**Keywords:** Bayesian applied regression modeling, Stan

**Availability:** Free, Available for download, Freely available

**Resource Name:** rstanarm

**Resource ID:** SCR\_024605

**Alternate URLs:** <https://github.com/stan-dev/rstanarm/>, <https://CRAN.R-project.org/package=rstanarm>

**License:** GNU GPL v3

**Record Creation Time:** 20231024T002344+0000

**Record Last Update:** 20260810T040858+0000

### Ratings and Alerts

No rating or validation information has been found for rstanarm.

No alerts have been found for rstanarm.

### Data and Source Information

## Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Oefe M, et al. (2026) Blood mitochondrial metabolism predicts flight performance without lasting effects of early-life thyroid hormones. *iScience*, 29(1), 114410.

Jones GH, et al. (2026) Response-predictive MRI biomarkers of low-dose lithium therapy: cortical thickness changes in patients with bipolar depression. *Psychiatry research. Neuroimaging*, 361, 112257.

Thomas LG, et al. (2024) Local adaptation and phenotypic plasticity drive leaf trait variation in the California endemic toyon (*Heteromeles arbutifolia*). *American journal of botany*, 111(11), e16430.

Losa M, et al. (2024) The ASC inflammasome adapter governs SAA-derived protein aggregation in inflammatory amyloidosis. *EMBO molecular medicine*, 16(9), 2024.

Loche M, et al. (2024) Infrared thermography reveals weathering hotspots at the Požáry field laboratory. *Scientific reports*, 14(1), 14682.

Parra ER, et al. (2024) Multi-omics Analysis Reveals Immune Features Associated with Immunotherapy Benefit in Patients with Squamous Cell Lung Cancer from Phase III Lung-MAP S1400I Trial. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(8), 1655.

Clasen JL, et al. (2022) Biomarkers of the transsulfuration pathway and risk of renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *International journal of cancer*, 151(5), 708.

Herz DM, et al. (2022) Dynamic control of decision and movement speed in the human basal ganglia. *Nature communications*, 13(1), 7530.

Pospíšil J, et al. (2020) Bacterial nanotubes as a manifestation of cell death. *Nature communications*, 11(1), 4963.

Parisi R, et al. (2020) National, regional, and worldwide epidemiology of psoriasis: systematic analysis and modelling study. *BMJ (Clinical research ed.)*, 369, m1590.