

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

brms

RRID:SCR_023862

Type: Tool

Proper Citation

brms (RRID:SCR_023862)

Resource Information

URL: <https://CRAN.R-project.org/package=brms>

Proper Citation: brms (RRID:SCR_023862)

Description: Software package implements Bayesian multilevel models in R using probabilistic programming language Stan.

Resource Type: software resource, software toolkit

Defining Citation: [DOI:10.18637/jss.v080.i01](https://doi.org/10.18637/jss.v080.i01)

Keywords: Bayesian multilevel models, R, probabilistic programming language Stan,

Availability: Free, Available for download, Freely available

Resource Name: brms

Resource ID: SCR_023862

License: GPL-2

Record Creation Time: 20230722T050213+0000

Record Last Update: 20260808T190534+0000

Ratings and Alerts

No rating or validation information has been found for brms.

No alerts have been found for brms.

Data and Source Information

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Blazey T, et al. (2026) Task-evoked deactivations: dissociation between BOLD fMRI and FDG. bioRxiv : the preprint server for biology.

Gradassi A, et al. (2026) Own and others' confidence in social information use. iScience, 29(6), 115968.

Hussain U, et al. (2026) Microbial communities in semi-mature oak trees are resilient to drought, nutrient limitation, and pathogen challenge. Cell host & microbe, 34(2), 344.

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.

Terrade A, et al. (2025) Nonlinear phenomena make animal calls alarming for human listeners. iScience, 28(6), 112600.

Yao Z, et al. (2024) Reactivating cue approached positive personality traits during sleep promotes positive self-referential processing. iScience, 27(7), 110341.

Karjalainen T, et al. (2020) Magia: Robust Automated Image Processing and Kinetic Modeling Toolbox for PET Neuroinformatics. Frontiers in neuroinformatics, 14, 3.