

Resource Summary Report

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rjags

RRID:SCR_017573

Type: Tool

Proper Citation

rjags (RRID:SCR_017573)

Resource Information

URL: <https://cran.r-project.org/web/packages/rjags/index.html>

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Description: Software package provides interface from R to JAGS library for Bayesian data analysis. Program for analysis of Bayesian hierarchical models using Markov Chain Monte Carlo (MCMC) simulation.

Synonyms: RJAGS library

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

Keywords: Analysis, Bayesian, hierarchical, model, Markov Chain Monte Carlo, simulation

Availability: Free, Available for download, Freely available

Resource Name: rjags

Resource ID: SCR_017573

Alternate URLs: <https://github.com/cran/rjags/blob/master/INSTALL>

License: GPL v2

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260803T040734+0000

Ratings and Alerts

No rating or validation information has been found for rjags.

No alerts have been found for rjags.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Dai X, et al. (2025) Comparison of treatment regimens for unresectable stage III epidermal growth factor receptor (EGFR) mutant non-small cell lung cancer. Chinese medical journal, 138(14), 1687.

Mantua NJ, et al. (2025) Widespread thiamine deficiency in California salmon linked to an anchovy-dominated marine prey base. Proceedings of the National Academy of Sciences of the United States of America, 122(26), e242601122.

Yao Y, et al. (2025) Treatments for rotator cuff calcific tendinitis: a systematic review and network meta-analysis of randomized-controlled trials. EFORT open reviews, 10(7), 520.

Martínez Villarreal A, et al. (2025) Memory T-Cell Phenotype in Cutaneous T-Cell Lymphoma Is Modified by Germline Gene Gametocyte Specific Factor 1. Experimental dermatology, 34(5), e70123.

Singh JP, et al. (2023) Dronedarone versus sotalol in patients with atrial fibrillation: A systematic literature review and network meta-analysis. Clinical cardiology, 46(6), 589.

Lindesmith LC, et al. (2023) Emergent variant modeling of the serological repertoire to norovirus in young children. Cell reports. Medicine, 4(3), 100954.

Kennedy NA, et al. (2023) A systematic literature review and meta-analysis of the incidence of serious or severe hypersensitivity reactions after administration of ferric derisomaltose or ferric carboxymaltose. International journal of clinical pharmacy, 45(3), 604.

Troeschel AN, et al. (2023) Associations of Post-Diagnosis Lifestyle with Prognosis in Women with Invasive Breast Cancer. Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology, 32(7), 963.

Clifford S, et al. (2023) Effectiveness of BNT162b2 and ChAdOx1 against SARS-CoV-2 household transmission: a prospective cohort study in England. Wellcome open research, 8, 96.

Suzuki T, et al. (2023) Abnormally Enhanced Midfrontal Theta Activity During Response Monitoring in Youths With Obsessive-Compulsive Disorder. Biological psychiatry, 93(11), 1031.

Damaj-Fourcade R, et al. (2022) Statistical Approach of the Role of the Conserved CSB-PiggyBac Transposase Fusion Protein (CSB-PGBD3) in Genotype-Phenotype Correlation in Cockayne Syndrome Type B. *Frontiers in genetics*, 13, 762047.

Armbruster CE, et al. (2021) Prospective assessment of catheter-associated bacteriuria clinical presentation, epidemiology, and colonization dynamics in nursing home residents. *JCI insight*, 6(19).

Rees EM, et al. (2021) Estimating the duration of seropositivity of human seasonal coronaviruses using seroprevalence studies. *Wellcome open research*, 6, 138.

Yang J, et al. (2021) Comparison of the Efficacy and Safety of Different Doses of Linaclotide for Patients with Chronic Constipation: A Meta-Analysis and Bayesian Analysis. *Evidence-based complementary and alternative medicine : eCAM*, 2021, 9923879.

Knüfer A, et al. (2020) Cadherins regulate nuclear topography and function of developing ocular motor circuitry. *eLife*, 9.

Fei Y, et al. (2020) Efficacy and safety of newer P2Y₁₂ inhibitors for acute coronary syndrome: a network meta-analysis. *Scientific reports*, 10(1), 16794.

Zhong W, et al. (2020) Neoadjuvant treatments for resectable rectal cancer: A network meta-analysis. *Experimental and therapeutic medicine*, 19(4), 2604.

Chirambo AC, et al. (2020) Performance of molecular methods for the detection of *Salmonella* in human stool specimens. *Wellcome open research*, 5, 237.

Kong Y, et al. (2018) Detecting, quantifying, and discriminating the mechanism of mosaic chromosomal aneuploidies using MAD-seq. *Genome research*, 28(7), 1039.

Leung ML, et al. (2017) Single-cell DNA sequencing reveals a late-dissemination model in metastatic colorectal cancer. *Genome research*, 27(8), 1287.