

Resource Summary Report

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BayesFactor

RRID:SCR_027116

Type: Tool

Proper Citation

BayesFactor (RRID:SCR_027116)

Resource Information

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

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Description: Software R suite of functions for computing various Bayes factors for simple designs, including contingency tables, one- and two-sample designs, one-way designs, general ANOVA designs, and linear regression.

Resource Type: software resource, software toolkit

Keywords: computing various Bayes factors, contingency tables, one- and two-sample designs, one-way designs, general ANOVA designs, linear regression,

Availability: Free, Available for download, Freely available

Resource Name: BayesFactor

Resource ID: SCR_027116

License: GNU GPL v2

Record Creation Time: 20250628T055547+0000

Record Last Update: 20260905T133539+0000

Ratings and Alerts

No rating or validation information has been found for BayesFactor.

No alerts have been found for BayesFactor.

Data and Source Information

Usage and Citation Metrics

We found 235 mentions in open access literature.

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

Poole D, et al. (2026) Can location cues facilitate attentional suppression? Quarterly journal of experimental psychology (2006), 79(3), 571.

Meghanathan RN, et al. (2026) Temporal order-dependent and -independent cortical representation of gaze sequences. Cerebral cortex (New York, N.Y. : 1991), 36(4).

Dressel M, et al. (2026) Lonelier people feel less empathic despite intact neural empathy responses after meditation training. Social cognitive and affective neuroscience, 21(1).

Tailby C, et al. (2026) Telehealth enabled neuropsychological testing (TENT): a new platform for examiner-led, digital cognitive assessment. Journal of neurology, 273(3).

Sperber C, et al. (2026) How covariate control can bias our insights into brain architecture and pathology. Scientific reports, 16(1).

Longman CS, et al. (2026) Are the automatic effects of instructions modulated by instructed, context-specific strategic control? Quarterly journal of experimental psychology (2006), 79(6), 1483.

Widmann A, et al. (2026) Measuring the Genuine Mismatch Negativity in the Auditory Multi-Feature Paradigm. The European journal of neuroscience, 63(1), e70362.

Jansen MG, et al. (2026) Multiple brain activation patterns underlying successful visual short-term memory across the adult lifespan. Imaging neuroscience (Cambridge, Mass.), 4.

Ely MM, et al. (2026) Shared Neural Codes for Emotion Recognition in Emoji and Human Faces. Psychophysiology, 63(3), e70268.

Figarola V, et al. (2026) Reverberation exacerbates effects of interruption on auditory spatial selective attention. JASA express letters, 6(3).

Boraghi F, et al. (2026) Evaluating measurement invariance and diagnostic accuracy of climate anxiety scales in aging populations: a multi-instrument approach. BMC psychology, 14(1).

Kocsis MF, et al. (2026) The involvement of working memory during retrieval from episodic memory. Memory & cognition, 54(3), 883.

Panitz C, et al. (2026) Imagery-based fear conditioning enhances the late positive potential. Cognitive, affective & behavioral neuroscience, 26(3), 1081.

Huang L, et al. (2026) Robust neural decoding with low-density EEG. Scientific reports, 16(1), 647.

Roßkopf S, et al. (2026) Aurally impressed, yet not more stressed: On the relationship between audiovisual realism, social anxiety, and presence in a virtual social stress scenario. PloS one, 21(3), e0345565.

Naspi L, et al. (2026) When knowledge interferes with perception: Neural mechanisms of the semantic amplification of visual false memory. bioRxiv : the preprint server for biology.

Gao J, et al. (2026) A Bayesian reevaluation of randomized controlled trials in assisted reproductive technology: quantifying evidence strength for null and alternative hypotheses. Frontiers in endocrinology, 17, 1860725.

Shafer AM, et al. (2025) Immunocompetent Murine Models Recapitulate the Heterogeneous Tumor-Immune Microenvironment of Human Liposarcoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(23), 5078.

Judd N, et al. (2025) No effect of additional education on long-term brain structure, a preregistered natural experiment in thousands of individuals. eLife, 13.

Edmunds CER, et al. (2025) The Rapid Synthesis of Integral Stimuli. Open mind : discoveries in cognitive science, 9, 746.