

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

mediation

RRID:SCR_026984

Type: Tool

Proper Citation

mediation (RRID:SCR_026984)

Resource Information

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

Proper Citation: mediation (RRID:SCR_026984)

Description: Software R package for estimation of causal mediation effects. Allows researchers to conduct sensitivity analysis for certain parametric models.

Resource Type: software toolkit, software resource

Keywords: estimation of causal mediation effects, sensitivity analysis, parametric models,

Availability: Free, Available for download, Freely available

Resource Name: mediation

Resource ID: SCR_026984

License: GNU GPL v3

Record Creation Time: 20250524T060109+0000

Record Last Update: 20260810T040934+0000

Ratings and Alerts

No rating or validation information has been found for mediation.

No alerts have been found for mediation.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Xin X, et al. (2026) Accounting the Role of Prosociality in the Disjunction Effect with a Drift Diffusion Model. Behavioral sciences (Basel, Switzerland), 16(1).

Moiseyenko A, et al. (2026) Faecalibacterium prausnitzii, depleted in the Parkinson's disease microbiome, improves motor deficits in α -synuclein overexpressing mice. NPJ Parkinson's disease, 12(1).

Meng X, et al. (2026) Cancer Treatment-Related Cardiotoxicity among Survivors of Childhood Cancer: A Comparative and Integrated View of Multiple Measures of Biological Age Acceleration. Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology, 35(5), 718.

Li H, et al. (2025) Exploring optimal serum selenium range for heart failure prevention: A U-shaped association and mediation by hepatic steatosis in US adults. The Journal of international medical research, 53(8), 3000605251370320.

Boldt A, et al. (2025) Transdiagnostic compulsivity is associated with reduced reminder setting, only partially attributable to overconfidence. eLife, 13.

Evensmoen HR, et al. (2025) Pattern integration and differentiation: Dual process model of episodic memory. Imaging neuroscience (Cambridge, Mass.), 3.

Liang Y, et al. (2024) Dietary selenium intake, hypertension and cognitive function among US adults, NHANES 2011-2014. Scientific reports, 14(1), 25346.

Sauerwald N, et al. (2022) Pre-infection antiviral innate immunity contributes to sex differences in SARS-CoV-2 infection. Cell systems, 13(11), 924.