

Resource Summary Report

Generated by SPARC SAWG on Sep 16, 2026

Permuco

RRID:SCR_022341

Type: Tool

Proper Citation

Permuco (RRID:SCR_022341)

Resource Information

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

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Description: Software R package for permutation test in linear model with nuisances variables.Used for permutation testing in regression, ANOVA, and comparison of signals.

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

Defining Citation: [DOI:10.18637/jss.v099.i15](https://doi.org/10.18637/jss.v099.i15)

Keywords: OpenBehavior, permutation testing in regression

Availability: Free, Available for download, Freely available

Resource Name: Permuco

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Alternate URLs: <https://edspace.american.edu/openbehavior/project/dabest-and-permuco/>, <https://github.com/jaromilfrossard/permuco>

License: GPL v3

Record Creation Time: 20220602T050140+0000

Record Last Update: 20260912T200025+0000

Ratings and Alerts

No rating or validation information has been found for Permuco.

No alerts have been found for Permuco.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Preiss C, et al. (2026) Effects of Increasing Total Fruit Intake With Avocado and Mango on Endothelial Function and Cardiometabolic Risk Factors in Adults With Prediabetes. Journal of the American Heart Association, 15(4), e040933.

Summa KC, et al. (2024) Disrupted sleep-wake regulation in the MCI-Park mouse model of Parkinson's disease. NPJ Parkinson's disease, 10(1), 54.

Reinwald JR, et al. (2023) Psilocybin-induced default mode network hypoconnectivity is blunted in alcohol-dependent rats. Translational psychiatry, 13(1), 392.

Greber M, et al. (2020) Suppression of Pitch Labeling: No Evidence for an Impact of Absolute Pitch on Behavioral and Neurophysiological Measures of Cognitive Inhibition in an Auditory Go/Nogo Task. Frontiers in human neuroscience, 14, 585505.