

Resource Summary Report

Generated by ASWG on Aug 3, 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, software resource, data processing software, software application

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: 20260803T040830+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 2 mentions in open access literature.

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

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.