# **Resource Summary Report**

Generated by dkNET on Apr 28, 2025

## **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

**Proper Citation:** Permuco (RRID:SCR\_022341)

**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 processing software, data analysis software, software application,

software resource

Defining Citation: DOI:10.18637/jss.v099.i15

**Keywords:** OpenBehavior, permutation testing in regression

**Funding:** 

Availability: Free, Available for download, Freely available

Resource Name: Permuco

Resource ID: SCR 022341

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: 20250428T054300+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 dkNET.

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.