

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## ANOCVA

RRID:SCR\_016719

Type: Tool

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### Proper Citation

ANOCVA (RRID:SCR\_016719)

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### Resource Information

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

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**Description:** Software R package as a nonparametric statistical test to compare clustering structures with applications in functional magnetic resonance imaging data (fMRI). Used for analysis of cluster variability in the diagnosis of neuropsychological disorders.

**Abbreviations:** ANOCVA

**Synonyms:** ANalysis Of Cluster VARIability, Analysis of Cluster Variability

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

**Defining Citation:** [PMID:28174516](#)

**Keywords:** nonparametric, statistical, test, compare, clustering, structure, functional, brain, network, magnetic, resonance, imaging, data, fMRI, bio.tools

**Funding:** CAPES and CNPq Fellowships ;  
Ciência sem Fronteiras Fellowship ;  
NAP eScience ;  
Pew Latin American Fellowship ;  
State of São Paulo Research Foundation

**Availability:** Free, Available for download, Freely available

**Resource Name:** ANOCVA

**Resource ID:** SCR\_016719

**Alternate IDs:** biotools:anocva

**Alternate URLs:** <https://bio.tools/anocva>

**License:** GPL v 3

**Record Creation Time:** 20220129T080332+0000

**Record Last Update:** 20260905T132813+0000

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## Ratings and Alerts

No rating or validation information has been found for ANOCVA.

No alerts have been found for ANOCVA.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.