

Resource Summary Report

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PSEUDO

RRID:SCR_009344

Type: Tool

Proper Citation

PSEUDO (RRID:SCR_009344)

Resource Information

URL: <http://www.sph.umich.edu/csg/abecasis/pseudo/download>

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Description: Software application that estimates genomewide empirical p-values for Kong and Cox tests of linkage using the replicate pool method, which for many data sets, improves upon the computational efficiency of conventional gene-dropping methods by several orders of magnitude. This allows Pseudo to handle data sets with large families and makes it particularly applicable to those situations where p-value estimation by standard methods is computationally prohibitive. Pseudo also estimates variance for reported p-values, produces graphical and text summaries of results, and is able to assess significance of multiple correlated outcomes. Pseudo is designed to work with the Merlin package and includes utilities for generating input files from standard Merlin output. (entry from Genetic Analysis Software)

Abbreviations: PSEUDO

Resource Type: software resource, software application

Defining Citation: [PMID:16832873](#)

Keywords: gene, genetic, genomic, c, c++, linux, unix, macos, ms-windows

Resource Name: PSEUDO

Resource ID: SCR_009344

Alternate IDs: nlx_154556

Record Creation Time: 20220129T080252+0000

Record Last Update: 20260813T054955+0000

Ratings and Alerts

No rating or validation information has been found for PSEUDO.

No alerts have been found for PSEUDO.

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](#) .

Choi S, et al. (2025) A single-phase epitaxially grown ferroelectric perovskite nitride. Science advances, 11(32), eadu6698.

Berthet V, et al. (2024) A common factor underlying individual differences in confirmation bias. Scientific reports, 14(1), 27795.

Sarkar S, et al. (2023) Charge density wave induced nodal lines in LaTe3. Nature communications, 14(1), 3628.

Bordignon S, et al. (2020) Molecular Crystal Forms of Antitubercular Ethionamide with Dicarboxylic Acids: Solid-State Properties and a Combined Structural and Spectroscopic Study. Pharmaceutics, 12(9).