

Resource Summary Report

Generated by SPARC SAWG on Aug 14, 2026

P ACT

RRID:SCR_009314

Type: Tool

Proper Citation

P ACT (RRID:SCR_009314)

Resource Information

URL: http://csg.sph.umich.edu/boehnke/p_act.php

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Description: An R program that adjusts sets of up to 1000 p-values from association tests between correlated traits and SNPs for multiple testing, accounting for the correlation between tests. (entry from Genetic Analysis Software)

Abbreviations: P_ACT

Synonyms: P-values: Adjustment for Correlated Tests

Resource Type: software resource, software application

Keywords: gene, genetic, genomic

Resource Name: P ACT

Resource ID: SCR_009314

Alternate IDs: nlx_154506

Record Creation Time: 20220129T080252+0000

Record Last Update: 20260813T054954+0000

Ratings and Alerts

No rating or validation information has been found for P ACT.

No alerts have been found for P ACT.

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](#) .

Bergen AW, et al. (2015) Drug Metabolizing Enzyme and Transporter Gene Variation, Nicotine Metabolism, Prospective Abstinence, and Cigarette Consumption. PloS one, 10(7), e0126113.

Lee E, et al. (2014) Hormone metabolism pathway genes and mammographic density change after quitting estrogen and progestin combined hormone therapy in the California Teachers Study. Breast cancer research : BCR, 16(6), 477.

Lee E, et al. (2011) The association of polymorphisms in hormone metabolism pathway genes, menopausal hormone therapy, and breast cancer risk: a nested case-control study in the California Teachers Study cohort. Breast cancer research : BCR, 13(2), R37.

Conneely KN, et al. (2007) So many correlated tests, so little time! Rapid adjustment of P values for multiple correlated tests. American journal of human genetics, 81(6), 1158.