

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

genCAT

RRID:SCR_013220

Type: Tool

Proper Citation

genCAT (RRID:SCR_013220)

Resource Information

URL: <https://code.google.com/p/gencat/>

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Description: Software designed as an open platform that allows users to incorporate as many datasets (concepts) as possible to annotate the input gene list, as long as these datasets are prepared in bigwig, BED, BAM/SAM formats.

Abbreviations: genCAT

Synonyms: gencat - Gene's Comprehensive Annotation Tool

Resource Type: software resource

Availability: GNU General Public License, v2

Resource Name: genCAT

Resource ID: SCR_013220

Alternate IDs: OMICS_01416

Record Creation Time: 20220129T080314+0000

Record Last Update: 20260725T190746+0000

Ratings and Alerts

No rating or validation information has been found for genCAT.

No alerts have been found for genCAT.

Data and Source Information

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Meneses AYM, et al. (2024) Eye Movement Desensitization and Reprocessing: Efficacy in Improving Clinical, Neuropsychological, and Quality of Life in Women Victims of Violence. Women's health reports (New Rochelle, N.Y.), 5(1), 984.

Gomez Montero M, et al. (2022) How are Companion Diagnostics Considered in Economic Evaluations of Oncology Treatments? A Review of Health Technology Assessments. Pharmacoeconomics - open, 6(5), 637.

Joslin SEK, et al. (2020) Association of the Lactase Persistence Haplotype Block With Disease Risk in Populations of European Descent. Frontiers in genetics, 11, 558762.

Zhang H, et al. (2017) Deep RNA Sequencing Uncovers a Repertoire of Human Macrophage Long Intergenic Noncoding RNAs Modulated by Macrophage Activation and Associated With Cardiometabolic Diseases. Journal of the American Heart Association, 6(11).

Qian J, et al. (2016) A Simple Test of Class-Level Genetic Association Can Reveal Novel Cardiometabolic Trait Loci. PloS one, 11(2), e0148218.

D??az-Mendoza AC, et al. (2015) Analysis of employment rate and social status in young adults with childhood-onset rheumatic disease in Catalonia. Pediatric rheumatology online journal, 13, 29.