# **Resource Summary Report**

Generated by <u>dkNET</u> on May 20, 2025

# **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

Funding:

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: 20250519T203800+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

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

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.

Díaz-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.