

# Resource Summary Report

Generated by [ASWG](#) on Aug 4, 2026

## Gene Aging Nexus

RRID:SCR\_000735

Type: Tool

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### Proper Citation

Gene Aging Nexus (RRID:SCR\_000735)

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### Resource Information

**URL:** <http://gan.usc.edu>

**Proper Citation:** Gene Aging Nexus (RRID:SCR\_000735)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE, documented on July 17, 2013. A data mining platform for the biogerontological-geriatric research community. It enables users to analyze, query, and visualize the aging-related genomic data. Our goal is to facilitate the digestion and usage of the public genomic data. A current focus is on integrative analysis of microarray gene expression data. We are establishing a central database for aging microarray data of six species: human (*H. sapiens*), rat (*R. norvegicus*), mouse (*M. musculus*), "fly" (*D. melanogaster*), "worm" (*C. elegans*), and yeast (*S. cerevisiae*). GAN is equipped with a set of bioinformatics tools for analysis of the microarray data sets, cross-platform and cross-species.

**Abbreviations:** GAN

**Synonyms:** Gene Aging Nexus

**Resource Type:** data or information resource, database

**Defining Citation:** [PMID:17090592](#)

**Keywords:** fruit fly aging, gene aging, *c. elegans* aging, *d. melanogaster* aging, geriatric, gerontology, homo sapien aging, human aging, mouse aging, *mus musculus*, rat aging, *r. norvegicus* aging, *s. cerevisiae* aging, worm aging, yeast aging

**Related Condition:** Aging

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** Gene Aging Nexus

**Resource ID:** SCR\_000735

**Alternate IDs:** nif-0000-02875

**Record Creation Time:** 20220129T080203+0000

**Record Last Update:** 20260804T043108+0000

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## Ratings and Alerts

No rating or validation information has been found for Gene Aging Nexus.

No alerts have been found for Gene Aging Nexus.

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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.