

Resource Summary Report

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Gene Aging Nexus

RRID:SCR_000735

Type: Tool

Proper Citation

Gene Aging Nexus (RRID:SCR_000735)

Resource Information

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

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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 sapiens* 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: 20260729T044006+0000

Ratings and Alerts

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

No alerts have been found for Gene Aging Nexus.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.