

Resource Summary Report

Generated by NIF on Apr 20, 2025

GENTOOLS

RRID:SCR_009205

Type: Tool

Proper Citation

GENTOOLS (RRID:SCR_009205)

Resource Information

URL: <https://github.com/gaow/genetic-analysis-software/blob/master/pages/GENTOOLS.md>

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Description: Software application for analysis and manipulation of genetic linkage data of genetic linkage data, including conversions of pedigree files between CRI-MAP and LINKAGE format. (entry from Genetic Analysis Software)

Abbreviations: GENTOOLS

Resource Type: software application, software resource

Keywords: gene, genetic, genomic, c, unix

Funding:

Resource Name: GENTOOLS

Resource ID: SCR_009205

Alternate IDs: nlx_154352

Old URLs: <http://www.genlink.wustl.edu/software/index.html>

Record Creation Time: 20220129T080251+0000

Record Last Update: 20250420T015750+0000

Ratings and Alerts

No rating or validation information has been found for GENTTOOLS.

No alerts have been found for GENTTOOLS.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Richard CA, et al. (2024) Microtubule polarity determines the lineage of embryonic neural precursor in zebrafish spinal cord. *Communications biology*, 7(1), 439.

Shchepetkina AA, et al. (2017) Effect of 7,8-dihydroneopterin mediated CD36 down regulation and oxidant scavenging on oxidised low-density lipoprotein induced cell death in human macrophages. *The international journal of biochemistry & cell biology*, 87, 27.

Zanos P, et al. (2016) NMDAR inhibition-independent antidepressant actions of ketamine metabolites. *Nature*, 533(7604), 481.

Meltser I, et al. (2010) The expression of mitogen-activated protein kinases and brain-derived neurotrophic factor in inferior colliculi after acoustic trauma. *Neurobiology of disease*, 40(1), 325.

Meltser I, et al. (2010) Differential activation of mitogen-activated protein kinases and brain-derived neurotrophic factor after temporary or permanent damage to a sensory system. *Neuroscience*, 165(4), 1439.

Tian G, et al. (2005) Protective efficacy in chickens, geese and ducks of an H5N1-inactivated vaccine developed by reverse genetics. *Virology*, 341(1), 153.