

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

Garlic

RRID:SCR_016118

Type: Tool

Proper Citation

Garlic (RRID:SCR_016118)

Resource Information

URL: <http://www.zucic.org/garlic/>

Proper Citation: Garlic (RRID:SCR_016118)

Description: Software application for visualization and editing of biomolecules. Used for the investigation of membrane proteins, visualization of other proteins and geometric objects, and analysis of protein sequences.

Resource Type: data analysis software, data processing software, data visualization software, sequence analysis software, software application, software resource

Keywords: visualization, editing, biomolecule, investigation, membrane, protein, analyze, sequence

Availability: Open source, Free, Available for download

Resource Name: Garlic

Resource ID: SCR_016118

Alternate IDs: OMICS_21303

Alternate URLs: <https://sources.debian.org/src/garlic/>

License: GNU GPL

Record Creation Time: 20220129T080329+0000

Record Last Update: 20260903T235334+0000

Ratings and Alerts

No rating or validation information has been found for Garlic.

No alerts have been found for Garlic.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 38 mentions in open access literature.

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

Ciccarella M, et al. (2025) Nested Admixture During and After the Trans-Atlantic Slave Trade on the Island of São Tomé. *Molecular biology and evolution*, 42(7).

Propp I, et al. (2025) Sensing Dog Brain Reactions to Smell by AI Speckle Pattern Analysis. *Journal of biophotonics*, 18(6), e202400501.

Solari KA, et al. (2025) Exceedingly low genetic diversity in snow leopards due to persistently small population size. *Proceedings of the National Academy of Sciences of the United States of America*, 122(41), e2502584122.

Abate MA, et al. (2025) Adoption of contract vegetable marketing in Ethiopia, the case of Enebsie Sar Midir District in the Amhara Region. *Scientific reports*, 15(1), 33063.

Armstrong EE, et al. (2024) Unraveling the genomic diversity and admixture history of captive tigers in the United States. *Proceedings of the National Academy of Sciences of the United States of America*, 121(39), e2402924121.

Calderón AM, et al. (2024) Recently Delisted Songbird Harbors Extensive Genomic Evidence of Inbreeding, Potentially Complicating Future Recovery. *Evolutionary applications*, 17(12), e70052.

Laurent R, et al. (2024) Measuring the Efficiency of Purging by non-random Mating in Human Populations. *Molecular biology and evolution*, 41(6).

Flores-Hernández CG, et al. (2024) Evaluation of Starch-Garlic Husk Polymeric Composites through Mechanical, Thermal, and Thermo-Mechanical Tests. *Polymers*, 16(2).

Leon-Apodaca AV, et al. (2024) Genomic Consequences of Isolation and Inbreeding in an Island Dingo Population. *Genome biology and evolution*, 16(7).

Steux C, et al. (2024) The Maintenance of Deleterious Variation in Wild Chinese Rhesus Macaques. *bioRxiv : the preprint server for biology*.

Sweetalana , et al. (2024) Genotypic and phenotypic consequences of domestication in dogs. *bioRxiv : the preprint server for biology*.

Ferdouse S, et al. (2024) Effects of dietary supplementation with vitamin A, D3, E, and garlic on heat detection, pregnancy rate, and serum profile in anestrus dairy cows.

Veterinary and animal science, 26, 100396.

Steux C, et al. (2024) The Maintenance of Deleterious Variation in Wild Chinese Rhesus Macaques. *Genome biology and evolution*, 16(6).

Lwin MO, et al. (2024) You must be myths-taken: Examining belief in falsehoods during the COVID-19 health crisis. *PloS one*, 19(3), e0294471.

Paw R, et al. (2024) Ultrasensitive and selective colorimetric and smartphone-based detection of arsenic ions in aqueous solution using alliin-chitosan-AgNPs. *RSC advances*, 14(31), 22701.

Zhou W, et al. (2024) A personalized multi-platform assessment of somatic mosaicism in the human frontal cortex. *bioRxiv : the preprint server for biology*.

Strydom MB, et al. (2023) Intravaginal Combination Therapy of Acetic and Lactic Acid in premenopausal women with recurrent vulvovaginal candidiasis: A randomized, double-blind placebo-controlled feasibility trial. *Women's health (London, England)*, 19, 17455057231194138.

Laurent R, et al. (2023) A genetic and linguistic analysis of the admixture histories of the islands of Cabo Verde. *eLife*, 12.

Charneca S, et al. (2023) Beyond Seasoning-The Role of Herbs and Spices in Rheumatic Diseases. *Nutrients*, 15(12).

Leon-Apodaca AV, et al. (2023) Genomic consequences of isolation and inbreeding in an island dingo population. *bioRxiv : the preprint server for biology*.