

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

Krona

RRID:SCR_012785

Type: Tool

Proper Citation

Krona (RRID:SCR_012785)

Resource Information

URL: <http://sourceforge.net/p/krona/home/krona/>

Proper Citation: Krona (RRID:SCR_012785)

Description: Software that allows hierarchical data to be explored with zoomable pie charts.

Abbreviations: Krona

Synonyms: Krona - Hierarchical data browser

Resource Type: software resource

Defining Citation: [PMID:21961884](#)

Keywords: bio.tools

Resource Name: Krona

Resource ID: SCR_012785

Alternate IDs: OMICS_01498, biotools:krona

Alternate URLs: <https://bio.tools/krona>

Record Creation Time: 20220129T080312+0000

Record Last Update: 20260725T190736+0000

Ratings and Alerts

No rating or validation information has been found for Krona.

No alerts have been found for Krona.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 89 mentions in open access literature.

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

Diana L, et al. (2025) On-top arginine supplementation during lactation affects milk composition, performance, and intestinal bacterial and viral microbial community of sows and their piglets. *Journal of animal science*, 103.

Morni MA, et al. (2025) Gut microbiome community profiling of Bornean bats with different feeding guilds. *Animal microbiome*, 7(1), 21.

Gao Y, et al. (2025) Influence of highway construction of alpine grassland area in Gannan on soil properties and microbiota. *Scientific reports*, 15(1), 22964.

Trunfio M, et al. (2025) The cerebrospinal fluid virome in people with HIV: links to neuroinflammation and cognition. *bioRxiv : the preprint server for biology*.

Zhou M, et al. (2025) Microbial diagnostic features identified across populations possess potential antitumor properties in breast cancer. *mSystems*, 10(7), e0027125.

Dimattia LM, et al. (2025) An ice inhabiting bdelloid rotifer from North America. *Extremophiles : life under extreme conditions*, 29(2), 30.

Zhang R, et al. (2025) Feeding probiotics-fermented distiller's grains diets increases rumen enzyme activities and glycerophospholipid levels in finishing cattle by modulating rumen microbiota. *Microbiome*, 13(1), 137.

Nasr E, et al. (2025) PathoGFAIR: a collection of FAIR and adaptable (meta)genomics workflows for (foodborne) pathogens detection and tracking. *GigaScience*, 14.

Han Y, et al. (2025) Influence of antibacterial peptides in drinking water on growth and intestinal health of European meat pigeon. *Poultry science*, 104(10), 105636.

Guo X, et al. (2025) Klebsiella predominance in peripancreatic microbial spectrum is associated with the severity of infected pancreatic necrosis. *BMC infectious diseases*, 25(1), 882.

Ma Z, et al. (2025) Apple replant disease: unraveling the fungal enigma hidden in the rhizosphere. *Stress biology*, 5(1), 71.

Zhou Y, et al. (2025) Human fecal microbiota transplantation attenuates high dietary oxalate-induced renal calcium oxalate crystal depositions in rats via repairing Allobaculum-related gut barrier damage. *mSystems*, 10(9), e0081025.

Zhang R, et al. (2025) Multi-omics analyses reveal fecal microbial community and metabolic alterations in finishing cattle fed probiotics-fermented distiller's grains diets. *Microbiology spectrum*, 13(5), e0072124.

Hu S, et al. (2025) Successional patterns of microbial communities across various stages of leaf litter decomposition in poplar plantations. *Frontiers in microbiology*, 16, 1628355.

Yuan T, et al. (2025) Alleviating Overgrazing Stress and Promoting Grassland Plant Regeneration via Root Exudate-Mediated Recruitment of Beneficial Bacteria. *Microorganisms*, 13(6).

Brunet S, et al. (2025) Nationwide multicentre study of Nanopore long-read sequencing for 16S rRNA-species identification. *European journal of clinical microbiology & infectious diseases* : official publication of the European Society of Clinical Microbiology, 44(8), 1907.

Wang S, et al. (2024) Effects of mulch films with different thicknesses on the microbial community of tobacco rhizosphere soil in Yunnan laterite. *Frontiers in microbiology*, 15, 1458470.

Du C, et al. (2024) Biocontrol Agents Inhibit Banana Fusarium Wilt and Alter the Rooted Soil Bacterial Community in the Field. *Journal of fungi (Basel, Switzerland)*, 10(11).

Peng L, et al. (2024) Altered microbial diversity and composition of multiple mucosal organs in cervical cancer patients. *BMC cancer*, 24(1), 1154.

Landicho DM, et al. (2024) Status of Cassava Witches' Broom Disease in the Philippines and Identification of Potential Pathogens by Metagenomic Analysis. *Biology*, 13(7).