

Resource Summary Report

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GNU Grep

RRID:SCR_018212

Type: Tool

Proper Citation

GNU Grep (RRID:SCR_018212)

Resource Information

URL: <https://www.gnu.org/software/grep/manual/grep.html>

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Description: Software tool to searches one or more input files for lines containing a match to a specified pattern. Prints lines that contain match for one or more patterns. Command-line utility for searching plain-text data sets for lines that match regular expression. When finds match, it copies line to standard output (by default), or produces whatever other sort of output you have requested with options.

Synonyms: GNU Grep 3.4, Grep

Resource Type: data processing software, software application, software resource

Keywords: Print line, match pattern, input file, match search, pattern, plain text data, data set, match regular expression

Availability: Free, Freely available

Resource Name: GNU Grep

Resource ID: SCR_018212

Record Creation Time: 20220129T080339+0000

Record Last Update: 20260829T182849+0000

Ratings and Alerts

No rating or validation information has been found for GNU Grep.

No alerts have been found for GNU Grep.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Booeshaghi AS, et al. (2024) Quantifying orthogonal barcodes for sequence census assays. *Bioinformatics advances*, 4(1), vbad181.

Lopes M, et al. (2023) Human Satellite 1A analysis provides evidence of pericentromeric transcription. *BMC biology*, 21(1), 28.

Pischedda E, et al. (2021) ViR: a tool to solve intrasample variability in the prediction of viral integration sites using whole genome sequencing data. *BMC bioinformatics*, 22(1), 45.

Booeshaghi AS, et al. (2021) Isoform cell-type specificity in the mouse primary motor cortex. *Nature*, 598(7879), 195.

Wandzik JM, et al. (2020) A Structure-Based Model for the Complete Transcription Cycle of Influenza Polymerase. *Cell*, 181(4), 877.