

# Resource Summary Report

Generated by [RRID](#) on Sep 19, 2026

## [rann](#)

RRID:SCR\_024297

Type: Tool

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### Proper Citation

rann (RRID:SCR\_024297)

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### Resource Information

**URL:** <https://cran.r-project.org/package=RANN>

**Proper Citation:** rann (RRID:SCR\_024297)

**Description:** Software R package finds the k nearest neighbours for every point in a given dataset in  $O(N \log N)$  time using Arya and Mount's ANN library (v1.1.3).

**Resource Type:** software resource, software toolkit

**Keywords:** k nearest neighbours finding, every point in given dataset in  $O(N \log N)$  time,

**Availability:** Free, Available for download, Freely available,

**Resource Name:** rann

**Resource ID:** SCR\_024297

**Alternate URLs:** <https://sources.debian.org/src/r-cran-rann/>

**License:** GPL (? 3)

**Record Creation Time:** 20230830T050217+0000

**Record Last Update:** 20260919T195622+0000

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### Ratings and Alerts

No rating or validation information has been found for rann.

No alerts have been found for rann.

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### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Bollhagen A, et al. (2025) High-resolution imaging mass cytometry to map subcellular structures. *Nature methods*, 22(12), 2601.

Müller M, et al. (2025) Human-correlated genetic models identify precision therapy for liver cancer. *Nature*, 639(8055), 754.

Tercan B, et al. (2025) Protocol for assessing distances in pathway space for classifier feature sets from machine learning methods. *STAR protocols*, 6(2), 103681.

MacLean F, et al. (2025) Genital herpes shedding episodes associate with alterations in the spatial organization and activation of mucosal immune cells. *bioRxiv : the preprint server for biology*.

Elliott L, et al. (2024) A self-regulatory cell-wall-sensing module at cell edges controls plant growth. *Nature plants*, 10(3), 483.