

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 8, 2026

## dendsort

RRID:SCR\_016693

Type: Tool

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### Proper Citation

dendsort (RRID:SCR\_016693)

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### Resource Information

**URL:** <https://cran.r-project.org/web/packages/dendsort/index.html>

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**Description:** Software R package from CRAN as a modular leaf ordering methods for dendrogram nodes. Used as sorting methods to improve readability and interpretability of tree structure. Used for comparison of different distance measures or linkage types, identification of tight clusters and outliers, and for coupled heatmap visualization.

**Abbreviations:** dendsort

**Synonyms:** dendrogram sorting

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

**Defining Citation:** [PMID:25232468](#)

**Keywords:** modular, leaf, ordering, method, dendrogram, node, sorting, tree, structure, cluster, heatmap, visualization

**Funding:** Academische Stichting Leuven ;  
iMinds ICON b-SLIM ;  
KU Leuven Research Council CoE

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

**Resource Name:** dendsort

**Resource ID:** SCR\_016693

**Alternate URLs:** <https://bitbucket.org/vda-lab/dendsort/wiki/Home>,  
<https://github.com/cran/dendsort/blob/master/R/dendsort-package.R>

**License:** GPL-2, GPL-3

**Record Creation Time:** 20220129T080331+0000

**Record Last Update:** 20260905T132812+0000

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## Ratings and Alerts

No rating or validation information has been found for dendsort.

No alerts have been found for dendsort.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kapur M, et al. (2024) Cell-type-specific expression of tRNAs in the brain regulates cellular homeostasis. Neuron.