

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 12, 2026

[robustrankaggreg](#)

RRID:SCR_024299

Type: Tool

Proper Citation

robustrankaggreg (RRID:SCR_024299)

Resource Information

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

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Description: Software R package for aggregating ranked lists, especially lists of genes. RRA method uses a probabilistic model for aggregation that is robust to noise and also facilitates the calculation of significance probabilities for all the elements in the final ranking.

Abbreviations: RRA

Synonyms: Robust Rank Aggregation

Resource Type: software resource, software toolkit

Keywords: aggregating ranked lists, lists of genes aggregation,

Availability: Free, Available for download, Freely available,

Resource Name: robustrankaggreg

Resource ID: SCR_024299

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

License: GPL-2

Record Creation Time: 20230830T050217+0000

Record Last Update: 20260912T200117+0000

Ratings and Alerts

No rating or validation information has been found for robustrankaggreg.

No alerts have been found for robustrankaggreg.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Chang X, et al. (2026) DKK1/SMDT1 participate in Ang II-induced mitochondrial injury of human smooth muscle cells in an abdominal aortic aneurysm cell model. *Experimental and therapeutic medicine*, 31(4), 117.

Liu X, et al. (2025) Identification of the Hub Gene LDB3 in Stanford Type A Aortic Dissection Based on Comprehensive Bioinformatics Analysis. *Journal of cellular and molecular medicine*, 29(6), e70471.

Javanmardifard Z, et al. (2024) A comprehensive in silico analysis and experimental validation of miRNAs capable of discriminating between lung adenocarcinoma and squamous cell carcinoma. *Frontiers in genetics*, 15, 1419099.

Dunn SL, et al. (2016) Gene expression changes in damaged osteoarthritic cartilage identify a signature of non-chondrogenic and mechanical responses. *Osteoarthritis and cartilage*, 24(8), 1431.