Resource Summary Report

Generated by dkNET on Sep 2, 2026

circlize

RRID:SCR_002141
Type: Tool

Proper Citation

circlize (RRID:SCR_002141)

Resource Information

URL: http://cran.r-project.org/web/packages/circlize/

Proper Citation: circlize (RRID:SCR_002141)

Description: Software package that implements and enhances circular visualization in R. Due to natural born feature of R to draw statistical graphics, this package can provide more general and flexible way to visualize huge information in circular style.

Synonyms: circlize: Circular Visualization in R

Resource Type: software application, software resource, standalone software

Defining Citation: PMID:24930139

Keywords: circular visualization, draw statistical graphics, circular style graphics, bio.tools

Availability: Free, Available for download, Freely available

Resource Name: circlize

Resource ID: SCR_002141

Alternate IDs: OMICS_04658, biotools:circlize

Alternate URLs: https://github.com/jokergoo/circlize, https://bio.tools/circlize

License: GNU General Public License, v2, v3

Record Creation Time: 20220129T080211+0000

Record Last Update: 20260829T183040+0000

Ratings and Alerts

No rating or validation information has been found for circlize.

No alerts have been found for circlize.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1289 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Zhao C, et al. (2026) Progranulin promotes glioma progression via interaction with cathepsin D and serves as a diagnostic and prognostic biomarker. Discover oncology, 17(1), 336.

Avolio M, et al. (2026) The Molecular and Functional Landscape of Resistance to FOLFIRI Chemotherapy in Metastatic Colorectal Cancer. Cancer discovery, 16(2), 270.

Schulz A, et al. (2026) LAMA5 links extracellular matrix organization to a candidate WNT-associated endothelial signaling niche during human chondrogenesis. iScience, 29(8), 116687.

Jin K, et al. (2026) Bibliometric and visualized analysis of the therapeutic application of suprachoroidal space from 2000 to 2024. International journal of surgery (London, England), 112(1), 1635.

Wang JY, et al. (2026) Fusobacterium nucleatum manipulates host autophagy to promote its intracellular survival and treatment resistance in nasopharyngeal carcinoma. Molecular cancer, 25(1).

Sun J, et al. (2026) B cell imprinting in children impairs antibodies to the haemagglutinin stalk. Nature, 653(8114), 528.

Zhang Z, et al. (2026) Systematic identification of cell-cell interactions associated with the severity of patients with Alzheimer's disease. Journal of Alzheimer's disease : JAD, 111(3), 1156.

Venkatesan S, et al. (2026) Cell type-agnostic transcriptomic signatures enable uniform comparisons of neural maturation. PLoS biology, 24(4), e3003757.

Ward MH, et al. (2026) Metabolites from plasma-like medium fuel nitrogen metabolism and influence proliferation in Leptospira interrogans. bioRxiv : the preprint server for biology.

Zhong J, et al. (2026) Transcriptomic and proteomic profiling of pulmonary mucormycosis reveals a failed activation of host immune response. Frontiers in immunology, 17, 1732782.

de Gennaro L, et al. (2026) Evolution of rDNA-Linked Segmental Duplications as Lineage-Specific Mosaics in Great Apes. Genes, 17(2).

Selvatici S, et al. (2026) Genomic identification and complete mitochondrial recovery of a Late Holocene porcupine (Erethizon dorsatum) mummy from Yukon permafrost. Scientific reports, 16(1).

Peng SL, et al. (2026) CS2164 combined with radiation suppressed tumor growth via ??-H2AX persistence and ROS accumulation. BMC cancer, 26(1).

Bellomo SE, et al. (2026) Genome-wide biomarker analysis across the full spectrum of HER2-expressing breast cancers to reveal a clonal chromosome 17 imbalance defining unfavourable HER2-low disease. Biomarker research, 14(1).

Krey K, et al. (2026) The ISG Atlas: a loss-of-function analysis characterizes antiviral properties of interferon stimulated genes. Nature communications, 17(1).

Gonzalez Mateu M, et al. (2026) Functional and ecological drivers of bacterial interactions in glacier-fed stream biofilms. mSystems, 11(6), e0037026.

Jain R, et al. (2026) Insulin signaling engages divergent transcriptional mechanisms in neural and metabolic tissues. BMC molecular and cell biology, 27(1).

Chen T, et al. (2026) Multi-Omics Data Reveal Estrogen-Driven Dysregulation and Stromal-Epithelial Signaling Alterations in Endometrial Polyps. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(5), e71645.

Diaz M, et al. (2026) Novel driver gene MDC1 confers homologous recombination repair deficiency and genomic instability in chemoresistant relapsing ovarian cancer. Journal of translational medicine, 24(1).

Nunes de Almeida F, et al. (2026) A forward genetic screen identifies Sirtuin1 as a driver of neuroendocrine prostate cancer. The Journal of experimental medicine, 223(7).