

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 7, 2026

[shinyCircoss](#)

RRID:SCR_022367

Type: Tool

Proper Citation

shinyCircoss (RRID:SCR_022367)

Resource Information

URL: <https://academic.oup.com/bioinformatics/article/34/7/1229/4657077>

Proper Citation: shinyCircoss (RRID:SCR_022367)

Description: Software R/Shiny application for interactive creation of Circos plot. Used for creation of Circos plot interactively.

Resource Type: software application, software resource

Defining Citation: [PMID:29186362](#)

Keywords: Circos plot, interactive creation

Funding: Fundamental Research Funds for the Central Universities ;
National Key Research and Development Program of China ;
National Natural Science Foundation of China ;
National Program for Support of Top-notch Young Professionals

Availability: Free, Available for download, Freely available

Resource Name: shinyCircoss

Resource ID: SCR_022367

Alternate URLs: <https://github.com/YaoLab-Bioinfo/shinyCircos>

Record Creation Time: 20220602T050140+0000

Record Last Update: 20260905T133310+0000

Ratings and Alerts

No rating or validation information has been found for shinyCircoss.

No alerts have been found for shinyCircoss.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Rathinam M, et al. (2025) A chromosome-scale reference genome assembly of pigeonpea wild relative *Cajanus platycarpus* highlights the evolutionary decline of defence genes in *Cajanus cajan*. *Journal of experimental botany*, 76(20), 6166.

Russ BE, et al. (2023) Active maintenance of CD8 + T cell naïvety through regulation of global genome architecture. *bioRxiv : the preprint server for biology*.

Russ BE, et al. (2023) Active maintenance of CD8+ T cell naivety through regulation of global genome architecture. *Cell reports*, 42(10), 113301.