Resource Summary Report

Generated by dkNET on Apr 25, 2025

reshape2

RRID:SCR 022679

Type: Tool

Proper Citation

reshape2 (RRID:SCR_022679)

Resource Information

URL: https://cran.r-project.org/web/packages/reshape2/index.html

Proper Citation: reshape2 (RRID:SCR_022679)

Description: Software R package to flexible rearrange, reshape and aggregate data.

Reshape2 is reboot of reshape package.

Resource Type: software resource, software toolkit

Keywords: flexible rearrange data, reshape data, aggregate data

Funding:

Availability: Free, Available for download, Freely available

Resource Name: reshape2

Resource ID: SCR_022679

License: MIT

Record Creation Time: 20220817T050143+0000

Record Last Update: 20250422T060259+0000

Ratings and Alerts

No rating or validation information has been found for reshape2.

No alerts have been found for reshape2.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Santo B, et al. (2025) Exploring the utility of snRNA-seq in profiling human bladder tissue: A comprehensive comparison with scRNA-seq. iScience, 28(1), 111628.

Golov AK, et al. (2024) A genome-wide nucleosome-resolution map of promoter-centered interactions in human cells corroborates the enhancer-promoter looping model. eLife, 12.

Najafi A, et al. (2024) Protocol for inferring epithelial-to-mesenchymal transition trajectories from single-cell RNA sequencing data using R. STAR protocols, 5(1), 102819.

Hodonsky CJ, et al. (2024) Multi-ancestry genetic analysis of gene regulation in coronary arteries prioritizes disease risk loci. Cell genomics, 4(1), 100465.

Liu G, et al. (2024) Identification of mitochondria-related gene biomarkers associated with immune infiltration in acute myocardial infarction. iScience, 27(7), 110275.

Sun N, et al. (2024) Establishing a 3D culture system for early organogenesis of monkey embryos ex vivo and single-cell transcriptome analysis of cultured embryos. STAR protocols, 5(1), 102835.

Kerzel T, et al. (2024) VisualZoneR: A computational protocol to identify compartmental zones from single-cell spatial transcriptomics using R. STAR protocols, 5(3), 103196.

Muse VP, et al. (2024) Protocol for EHR laboratory data preprocessing and seasonal adjustment using R and RStudio. STAR protocols, 5(1), 102912.

Rietz M, et al. (2024) Facilitating ambulatory heart rate variability analysis using accelerometry-based classifications of body position and self-reported sleep. Physiological measurement, 45(5).

Ascenção C, et al. (2024) A TOPBP1 allele causing male infertility uncouples XY silencing dynamics from sex body formation. eLife, 12.

Nodari R, et al. (2023) Computational protocol to perform a spatiotemporal reconstruction of an epidemic. STAR protocols, 4(4), 102548.

Berard AR, et al. (2023) Vaginal epithelial dysfunction is mediated by the microbiome, metabolome, and mTOR signaling. Cell reports, 42(5), 112474.