Resource Summary Report

Generated by <u>NIF</u> on Apr 28, 2025

flowUtils

RRID:SCR_001879 Type: Tool

Proper Citation

flowUtils (RRID:SCR_001879)

Resource Information

URL: http://www.bioconductor.org/packages/release/bioc/html/flowUtils.html

Proper Citation: flowUtils (RRID:SCR_001879)

Description: Software that provides utilities for flow cytometry data.

Synonyms: flowUtils - Utilities for flow cytometry

Resource Type: software resource

Keywords: software package, mac os x, unix/linux, windows, r, cell based assay, flow cytometry, decision tree, infrastructure

Funding:

Availability: Artistic License, v2

Resource Name: flowUtils

Resource ID: SCR_001879

Alternate IDs: OMICS_05614

Record Creation Time: 20220129T080210+0000

Record Last Update: 20250420T014043+0000

Ratings and Alerts

No rating or validation information has been found for flowUtils.

No alerts have been found for flowUtils.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Grøndal SM, et al. (2024) Dynamic changes in immune cell populations by AXL kinase targeting diminish liver inflammation and fibrosis in experimental MASH. Frontiers in immunology, 15, 1400553.

Grøndal SM, et al. (2024) Targeting AXL cellular networks in kidney fibrosis. Frontiers in immunology, 15, 1446672.

Kang H, et al. (2023) SGRN: A Cas12a-driven Synthetic Gene Regulatory Network System. bioRxiv : the preprint server for biology.

White S, et al. (2021) FlowKit: A Python Toolkit for Integrated Manual and Automated Cytometry Analysis Workflows. Frontiers in immunology, 12, 768541.

Wong N, et al. (2021) K-means quantization for a web-based open-source flow cytometry analysis platform. Scientific reports, 11(1), 6735.

Platon L, et al. (2018) A computational approach for phenotypic comparisons of cell populations in high-dimensional cytometry data. Methods (San Diego, Calif.), 132, 66.