

Resource Summary Report

Generated by SPARC SAWG on Sep 5, 2026

Array Studio

RRID:SCR_010970

Type: Tool

Proper Citation

Array Studio (RRID:SCR_010970)

Resource Information

URL: http://www.arrayserver.com/wiki/index.php?title=ArrayStudio_Online_Help

Proper Citation: Array Studio (RRID:SCR_010970)

Description: Software package which provides statistics and visualization for analysis of high dimensional quantification data including microarray or RTPCR data or Taqman data, genotype data including SNP or Copy Number data and Next Generation Sequencing data. Provides integrated environment for analyzing and visualizing high dimensional data.

Resource Type: analysis service resource, data analysis software, data processing software, production service resource, service resource, software application, software resource, software toolkit

Keywords: Statistic, visualization, data, analysis, quantification, integrated environment, microarray data, RTPCR data, Taqman data, genotype data, copy number data, next generation sequencing data

Availability: Free, Available for download, Freely available

Resource Name: Array Studio

Resource ID: SCR_010970

Alternate IDs: OMICS_00850

Alternate URLs:

<https://omicsoftdocs.github.io/ArraySuiteDoc/tutorials/ArrayStudio/ArrayStudio/>

Old URLs: <http://www.omicsoft.com/array-studio.php>

Record Creation Time: 20220129T080301+0000

Record Last Update: 20260903T235102+0000

Ratings and Alerts

No rating or validation information has been found for Array Studio.

No alerts have been found for Array Studio.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Zelic M, et al. (2025) Single-cell transcriptomic and functional studies identify glial state changes and a role for inflammatory RIPK1 signaling in ALS pathogenesis. *Immunity*, 58(4), 961.

Vergnes L, et al. (2023) Metabolomics Profile of the Secretome of Space-Flown Oligodendrocytes. *Cells*, 12(18).

Biancotti JC, et al. (2023) Metabolomic Profiling of the Secretome from Human Neural Stem Cells Flown into Space. *Bioengineering (Basel, Switzerland)*, 11(1).

Espinosa-Jeffrey A, et al. (2016) Simulated microgravity enhances oligodendrocyte mitochondrial function and lipid metabolism. *Journal of neuroscience research*, 94(12), 1434.

Yu DH, et al. (2015) Oncogenic HER2 fusions in gastric cancer. *Journal of translational medicine*, 13, 116.