Resource Summary Report

Generated by NIF on May 23, 2025

JupyterLab

RRID:SCR_023339
Type: Tool

Proper Citation

JupyterLab (RRID:SCR_023339)

Resource Information

URL: http://jupyterlab.github.io/jupyterlab/

Proper Citation: JupyterLab (RRID:SCR_023339)

Description: Software extensible environment for interactive and reproducible computing, based on Jupyter Notebook and Architecture. Next generation user interface for Project Jupyter offering all familiar building blocks of classic Jupyter Notebook (notebook, terminal, text editor, file browser, rich outputs, etc.) in flexible and powerful user interface. Can be extended using npm packages that use our public APIs.

Resource Type: web application, software resource

Keywords: Project Jupyter, notebook, terminal, text editor, file browser, rich outputs, user interface

Funding:

Availability: Free, Available for download, Freely available

Resource Name: JupyterLab

Resource ID: SCR_023339

License: BSD license

Record Creation Time: 20230308T050206+0000

Record Last Update: 20250523T055541+0000

Ratings and Alerts

No rating or validation information has been found for JupyterLab.

No alerts have been found for JupyterLab.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Smith MM, et al. (2024) Protocol for hybrid structured-light three-dimensional scanning and modeling of human postmortem brains. STAR protocols, 5(3), 103246.

Brivio E, et al. (2023) Sex shapes cell-type-specific transcriptional signatures of stress exposure in the mouse hypothalamus. Cell reports, 42(8), 112874.

Berry ZC, et al. (2022) Quantifying and manipulating the angles of light in experimental measurements of plant gas exchange. Plant, cell & environment, 45(6), 1954.

Hénault M, et al. (2020) The effect of hybridization on transposable element accumulation in an undomesticated fungal species. eLife, 9.