Resource Summary Report

Generated by NIF on May 4, 2025

Omics Data Paper Generator

RRID:SCR 019809

Type: Tool

Proper Citation

Omics Data Paper Generator (RRID:SCR_019809)

Resource Information

URL: https://github.com/pensoft/omicsdatapaper

Proper Citation: Omics Data Paper Generator (RRID:SCR_019809)

Description: Software package for streamlined import of omics metadata from European Nucleotide Archive into OMICS Data Paper manuscript. Omics Data Paper R Shiny app demonstrates workflow for automatic import of ENA genomic metadata into omics data paper manuscript. Streamlined conversion of metadata into manuscript facilitates authoring of omics data papers, which allow omics dataset creators to receive credit for their work and to improve description and visibility of their datasets.

Synonyms: omicsdatapaper

Resource Type: documentation generation software, software application, web service, workflow software, data access protocol, software resource, data processing software, software development tool

Keywords: Workflow, genomics, omics, FAIR data, data paper, G Power, European Nucleotide Archive, genomic metadata, omics data paper manuscript, streamlined conversion, bio.tools

Funding: Horizon 2020 764840

Availability: Free, Available for download, Freely available

Resource Name: Omics Data Paper Generator

Resource ID: SCR_019809

Alternate IDs: biotools:omics-data-paper-shinyapp-golem

Alternate URLs: https://mdmtrv.shinyapps.io/Omics_data_paper/, https://bio.tools/omics-

data-paper-shinyapp-golem

License: Apache 2.0

Record Creation Time: 20220129T080347+0000

Record Last Update: 20250503T060844+0000

Ratings and Alerts

No rating or validation information has been found for Omics Data Paper Generator.

No alerts have been found for Omics Data Paper Generator.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Dimitrova M, et al. (2021) A streamlined workflow for conversion, peer review, and publication of genomics metadata as omics data papers. GigaScience, 10(5).