

Resource Summary Report

Generated by SPARC SAWG on Aug 3, 2026

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

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: 20260803T040801+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 [SPARC SAWG](#) .

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