

Resource Summary Report

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GenomeSpy

RRID:SCR_024837

Type: Tool

Proper Citation

GenomeSpy (RRID:SCR_024837)

Resource Information

URL: <https://genomespy.app/>

Proper Citation: GenomeSpy (RRID:SCR_024837)

Description: Software visualization grammar and GPU-accelerated toolkit for genomic data. Visualization grammar and GPU-accelerated rendering engine for genomic data. Grammar based toolkit for authoring tailored, interactive visualizations for genomic data analysis.

Resource Type: software resource, software toolkit

Defining Citation: [DOI:10.1101/2023.10.06.561159](https://doi.org/10.1101/2023.10.06.561159)

Keywords: Grammar based toolkit, authoring tailored interactive visualizations, genomic data analysis,

Funding: European Union's Horizon 2020 Research and Innovation Programme

Availability: Free, Available for download, Freely available

Resource Name: GenomeSpy

Resource ID: SCR_024837

Alternate URLs: <https://github.com/genome-spy/genome-spy>

License: MIT license

Record Creation Time: 20240106T050225+0000

Record Last Update: 20260905T133443+0000

Ratings and Alerts

No rating or validation information has been found for GenomeSpy.

No alerts have been found for GenomeSpy.

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 [PRECISE-TBI](#) .

Lavikka K, et al. (2024) Deciphering cancer genomes with GenomeSpy: a grammar-based visualization toolkit. GigaScience, 13.