

Resource Summary Report

Generated by ASWG on Aug 25, 2026

SnpHub

RRID:SCR_018177

Type: Tool

Proper Citation

SnpHub (RRID:SCR_018177)

Resource Information

URL: <https://github.com/esctrionsit/snphub>

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Description: Web Shiny-based server framework for retrieving, analyzing and visualizing large genomic variations data.

Resource Type: software resource, web application

Keywords: Genomic, data, data visualization, data analysis, data retrieving, bio.tools

Funding: National Key Research and Development Program of China 2016YFD0100801; National Key Research and Development Program of China 2018YFD0100803; National Natural Science Foundation of China 31701415

Availability: Free, Available for download, Freely available

Resource Name: SnpHub

Resource ID: SCR_018177

Alternate IDs: biotools:SnpHub

Alternate URLs: <http://guoweilong.github.io/SnpHub/>, <https://bio.tools/SnpHub>

License: MIT License

Record Creation Time: 20220129T080339+0000

Record Last Update: 20260821T194125+0000

Ratings and Alerts

No rating or validation information has been found for SnpHub.

No alerts have been found for SnpHub.

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 [ASWG](#) .

Wang W, et al. (2020) SnpHub: an easy-to-set-up web server framework for exploring large-scale genomic variation data in the post-genomic era with applications in wheat. GigaScience, 9(6).