

Resource Summary Report

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National Center for Genome Resources

RRID:SCR_012416

Type: Tool

Proper Citation

National Center for Genome Resources (RRID:SCR_012416)

Resource Information

URL: <http://www.ncgr.org/>

Proper Citation: National Center for Genome Resources (RRID:SCR_012416)

Description: Core is a nonprofit research institute that applies bioinformatics, software engineering and next-generation sequencing. Equipped with Illumina and PacBio instrumentation, our sequencing capabilities include genome, transcriptome, methylome, ChIP, small RNA, and exome sequencing, with corresponding analytical capabilities. NCGR provides researchers with experimental design assistance, custom data analysis, and data visualization.

Abbreviations: NCGR

Synonyms: National Center for Genome Resources

Resource Type: institution

Keywords: software engineering, next-generation sequencing, Illumina, PacBio, exome sequencing,

Funding:

Resource Name: National Center for Genome Resources

Resource ID: SCR_012416

Alternate IDs: ISNI: 0000 0001 2219 756X, Wikidata: Q6971331, grid.419253.8, SciEx_13162

Alternate URLs: <https://ror.org/01p4cne93>

Old URLs: <http://www.scienceexchange.com/facilities/national-center-for-genome-resources>

Record Creation Time: 20220129T080310+0000

Record Last Update: 20250420T014611+0000

Ratings and Alerts

No rating or validation information has been found for National Center for Genome Resources.

No alerts have been found for National Center for Genome Resources.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Antonelli C, et al. (2022) The Never-Ending Presence of Phytophthora Species in Italian Nurseries. Pathogens (Basel, Switzerland), 12(1).

Liu S, et al. (2021) Virus-derived sequences from the transcriptomes of two snail vectors of schistosomiasis, Biomphalaria pfeifferi and Bulinus globosus from Kenya. PeerJ, 9, e12290.

Wheaton BJ, et al. (2021) Identification of regenerative processes in neonatal spinal cord injury in the opossum (Monodelphis domestica): A transcriptomic study. The Journal of comparative neurology, 529(5), 969.

Mouhu K, et al. (2009) Identification of flowering genes in strawberry, a perennial SD plant. BMC plant biology, 9, 122.

Roche JK, et al. (2007) CXCL1/KC and CXCL2/MIP-2 are critical effectors and potential targets for therapy of Escherichia coli O157:H7-associated renal inflammation. The American journal of pathology, 170(2), 526.