National Human Genome Research Institute

RRID:SCR_011416
Type: Tool

Proper Citation

National Human Genome Research Institute (RRID:SCR_011416)

Resource Information

URL: http://www.genome.gov/

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Description: One of 27 institutes and centers that make up the NIH, National Human Genome Research Institute (NHGRI) is devoted to advancing health through genome research. The Institute led NIH"s contribution to the Human Genome Project, which was successfully completed in 2003 ahead of schedule and under budget. Building on the foundation laid by the sequencing of the human genome, NHGRI"s work now encompasses a broad range of research aimed at expanding understanding of human biology and improving human health. The NHGRI"s mission has expanded to encompass a broad range of studies aimed at understanding the structure and function of the human genome and its role in health and disease. To that end NHGRI supports the development of resources and technology that will accelerate genome research and its application to human health. A critical part of the NHGRI mission continues to be the study of the ethical, legal and social implications (ELSI) of genome research. NHGRI also supports the training of investigators and the dissemination of genome information to the public and to health professionals.

Abbreviations: NHGRI

Synonyms: National Center for Human Genome Research, NCHGR

Resource Type: institution

Resource Name: National Human Genome Research Institute

Resource ID: SCR_011416

Alternate IDs: nlx_inv_1005098, grid.280128.1, Crossref funder ID: 100000051, ISNI: 0000 0001 2233 9230, Wikidata: Q1634459, OMICS_01554, SCR_003205, SCR_006475,
Ratings and Alerts

No rating or validation information has been found for National Human Genome Research Institute.

No alerts have been found for National Human Genome Research Institute.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 93 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.


Liu BX, et al. (2022) MACC1 Correlates with Tumor Progression and Immune Cell Infiltration of Colon Adenocarcinoma and is Regulated by the IncRNA ZFAS1/miR-642a-5p Axis. Journal of oncology, 2022, 8179208.


Chu S, et al. (2021) Unraveling the chaotic genomic landscape of primary and metastatic canine appendicular osteosarcoma with current sequencing technologies and bioinformatic approaches. PloS one, 16(2), e0246443.


AbdelHamid SG, et al. (2021) Deciphering epigenetic(s) role in modulating susceptibility to and severity of COVID-19 infection and/or outcome: a systematic rapid review. Environmental science and pollution research international.

Vaimberg E, et al. (2021) Project Inclusive Genetics: Exploring the impact of patient-centered counseling training on physical disability bias in the prenatal setting. PloS one, 16(8), e0255722.

Ceballos H, et al. (2021) Fifty years of a public cassava breeding program: evolution of breeding objectives, methods, and decision-making processes. TAG. Theoretical and applied genetics. Theoretische und angewandte Genetik, 134(8), 2335-2353.


