Resource Summary Report

Generated by NIF on Apr 17, 2025

Howard Hughes Medical Institute

RRID:SCR_011281
Type: Tool

Proper Citation

Howard Hughes Medical Institute (RRID:SCR_011281)

Resource Information

URL: http://www.hhmi.org/

Proper Citation: Howard Hughes Medical Institute (RRID:SCR_011281)

Description: Nonprofit medical research organization that ranks as one of the nation's largest philanthropies for advancing biomedical research and science education in the United States. Known for its scientific research and modern architecture.

Abbreviations: HHMI

Synonyms: Howard Hughes Medical Institute

Resource Type: institution

Keywords: institution, medical, research, nonprofit, biomedical, USA

Funding:

Resource Name: Howard Hughes Medical Institute

Resource ID: SCR_011281

Alternate IDs: Wikidata: Q1512226, Crossref funder ID: 100000011, ISNI: 0000 0001 2167 1581, nlx_98347, grid.413575.1

Alternate URLs: https://ror.org/006w34k90

Record Creation Time: 20220129T080303+0000

Record Last Update: 20250410T070102+0000

Ratings and Alerts

No rating or validation information has been found for Howard Hughes Medical Institute.

No alerts have been found for Howard Hughes Medical Institute.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 180 mentions in open access literature.

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

Supriya K, et al. (2024) Optional Exam Retakes Reduce Anxiety but may Exacerbate Score Disparities Between Students with Different Social Identities. CBE life sciences education, 23(3), ar30.

Kim BY, et al. (2024) Single-fly genome assemblies fill major phylogenomic gaps across the Drosophilidae Tree of Life. PLoS biology, 22(7), e3002697.

Stabile HD, et al. (2024) Transmission of viable Haemophilus ducreyi by Musca domestica. PLoS neglected tropical diseases, 18(5), e0012194.

Abousamra E, et al. (2024) Fitness models provide accurate short-term forecasts of SARS-CoV-2 variant frequency. PLoS computational biology, 20(9), e1012443.

Caty SN, et al. (2024) A toxic environment selects for specialist microbiome in poison frogs. bioRxiv : the preprint server for biology.

Stryapunina I, et al. (2024) Precise coordination between nutrient transporters ensures fertility in the malaria mosquito Anopheles gambiae. PLoS genetics, 20(1), e1011145.

Itoe MA, et al. (2024) Maternal lipid mobilization is essential for embryonic development in the malaria vector Anopheles gambiae. PLoS biology, 22(12), e3002960.

Denaro K, et al. (2024) A Multi-institutional Cluster Analysis to Identify Groups of Courses with Exemplary Opportunity Gaps for Undergraduate Students in the Biological Sciences. CBE life sciences education, 23(4), ar53.

Goodwin EC, et al. (2024) Perspectives from Undergraduate Life Sciences Faculty: Are We Equipped to Effectively Accommodate Students With Disabilities in Our Classrooms? CBE life sciences education, 23(2), ar18.

Guenthoer J, et al. (2024) The S2 subunit of spike encodes diverse targets for functional

antibody responses to SARS-CoV-2. PLoS pathogens, 20(8), e1012383.

Xuan Z, et al. (2023) The active zone protein Clarinet regulates synaptic sorting of ATG-9 and presynaptic autophagy. PLoS biology, 21(4), e3002030.

Debernardi JM, et al. (2023) Optimization of ATAC-seq in wheat seedling roots using INTACT-isolated nuclei. BMC plant biology, 23(1), 270.

Adams KL, et al. (2023) Selection for insecticide resistance can promote Plasmodium falciparum infection in Anopheles. PLoS pathogens, 19(6), e1011448.

Alvarez MA, et al. (2023) EARLY FLOWERING 3 interactions with PHYTOCHROME B and PHOTOPERIOD1 are critical for the photoperiodic regulation of wheat heading time. PLoS genetics, 19(5), e1010655.

Mead C, et al. (2023) A comparative case study of the accommodation of students with disabilities in online and in-person degree programs. PloS one, 18(10), e0288748.

Zhang J, et al. (2023) Single amino acid change alters specificity of the multi-allelic wheat stem rust resistance locus SR9. Nature communications, 14(1), 7354.

Zhang J, et al. (2023) Sequencing 4.3 million mutations in wheat promoters to understand and modify gene expression. Proceedings of the National Academy of Sciences of the United States of America, 120(38), e2306494120.

Bajaj T, et al. (2023) Crystal structure of the kinase domain of a receptor tyrosine kinase from a choanoflagellate, Monosiga brevicollis. PloS one, 18(6), e0276413.

Stryapunina I, et al. (2023) Interplay between nutrient transporters ensures fertility in the malaria mosquito Anopheles gambiae. bioRxiv : the preprint server for biology.

Marques GS, et al. (2023) Asynchronous transcription and translation of neurotransmitter-related genes characterize the initial stages of neuronal maturation in Drosophila. PLoS biology, 21(5), e3002115.