Resource Summary Report

Generated by NIF on May 20, 2025

Texas Biomedical Research Institute; Texas; USA

RRID:SCR_011569
Type: Tool

Proper Citation

Texas Biomedical Research Institute; Texas; USA (RRID:SCR_011569)

Resource Information

URL: http://www.txbiomed.org/

Proper Citation: Texas Biomedical Research Institute; Texas; USA (RRID:SCR_011569)

Description: An independent biomedical research institution specializing in genetics and in virology and immunology. Texas Biomed is funded by government and corporate grants and contracts, and donations from the public. (Wikipedia)

Abbreviations: Texas Biomed

Synonyms: Texas Biomedical Research Institute

Resource Type: institution

Funding:

Resource Name: Texas Biomedical Research Institute; Texas; USA

Resource ID: SCR_011569

Alternate IDs: ISNI: 0000 0001 2215 0219, nlx_158430, grid.250889.e, Wikidata: Q3985377

Alternate URLs: https://ror.org/00wbskb04

Record Creation Time: 20220129T080305+0000

Record Last Update: 20250519T203703+0000

Ratings and Alerts

No rating or validation information has been found for Texas Biomedical Research Institute; Texas; USA.

No alerts have been found for Texas Biomedical Research Institute; Texas; USA.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 668 mentions in open access literature.

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

Kim IJ, et al. (2024) Protective efficacy of a Zika purified inactivated virus vaccine candidate during pregnancy in marmosets. NPJ vaccines, 9(1), 35.

Adekunbi DA, et al. (2024) Differential mitochondrial bioenergetics and cellular resilience in astrocytes, hepatocytes, and fibroblasts from aging baboons. bioRxiv : the preprint server for biology.

Jutzeler KS, et al. (2024) Contribution of parasite and host genotype to immunopathology of schistosome infections. bioRxiv : the preprint server for biology.

Jutzeler KS, et al. (2024) Contribution of parasite and host genotype to immunopathology of schistosome infections. Research square.

Adekunbi DA, et al. (2024) Perinatal maternal undernutrition in baboons modulates hepatic mitochondrial function but not metabolites in aging offspring. bioRxiv : the preprint server for biology.

Lopez M, et al. (2024) Cortisol levels across the lifespan in common marmosets (Callithrix jacchus). American journal of primatology, 86(4), e23597.

Liang L, et al. (2024) An open-source MRI compatible frame for multimodal presurgical mapping in macaque and capuchin monkeys. Journal of neuroscience methods, 407, 110133.

Huber HF, et al. (2024) Female baboon adrenal zona fasciculata and zona reticularis regulatory and functional proteins decrease across the life course. GeroScience, 46(3), 3405.

Katic Secerovic N, et al. (2024) Neural population dynamics reveals disruption of spinal circuits' responses to proprioceptive input during electrical stimulation of sensory afferents. Cell reports, 43(2), 113695.

Hickmott AJ, et al. (2024) Age-related changes in hematological biomarkers in common marmosets. American journal of primatology, 86(4), e23589.

Bornbusch SL, et al. (2024) Local environment shapes milk microbiomes while evolutionary history constrains milk macronutrients in captive cercopithecine primates. Environmental microbiology, 26(6), e16664.

Phillips KA, et al. (2024) Serum biomarkers associated with aging and neurodegeneration in common marmosets (Callithrix jacchus). Neuroscience letters, 819, 137569.

Chevalier FD, et al. (2024) A single locus determines praziquantel response in Schistosoma mansoni. Antimicrobial agents and chemotherapy, 68(3), e0143223.

Daniel S, et al. (2024) Exploring ocular fibulin-3 (EFEMP1): Anatomical, age-related, and species perspectives. Biochimica et biophysica acta. Molecular basis of disease, 1870(6), 167239.

Adekunbi DA, et al. (2024) Differential mitochondrial bioenergetics and cellular resilience in astrocytes, hepatocytes, and fibroblasts from aging baboons. GeroScience, 46(5), 4443.

Cole SA, et al. (2024) Genetic characterization of a captive marmoset (Callithrix jacchus) colony using genotype-by-sequencing. American journal of primatology, 86(7), e23630.

Chernoff MB, et al. (2023) Sequencing-based fine-mapping and in silico functional characterization of the 10q24.32 arsenic metabolism efficiency locus across multiple arsenic-exposed populations. PLoS genetics, 19(1), e1010588.

Karere GM, et al. (2023) Potential miRNA biomarkers and therapeutic targets for early atherosclerotic lesions. Scientific reports, 13(1), 3467.

Wang Y, et al. (2023) Induction of Transmucosal Protection by Oral Vaccination with an Attenuated Chlamydia. Infection and immunity, 91(5), e0004323.

Kopcho S, et al. (2023) SIV Infection Regulates Compartmentalization of Circulating Blood Plasma miRNAs within Extracellular Vesicles (EVs) and Extracellular Condensates (ECs) and Decreases EV-Associated miRNA-128. Viruses, 15(3).