

Resource Summary Report

Generated by NIF on Apr 9, 2025

Stanford University; Stanford; California

RRID:SCR_011538

Type: Tool

Proper Citation

Stanford University; Stanford; California (RRID:SCR_011538)

Resource Information

URL: <http://www.stanford.edu/>

Proper Citation: Stanford University; Stanford; California (RRID:SCR_011538)

Description: Private, non profit university in Stanford, California, USA for research and undergraduate and graduate studies. Known for its academic strength, wealth, proximity to Silicon Valley, and ranking as one of the world's top universities. Particularly noted for its entrepreneurship and is one of the most successful universities in attracting funding for start-ups.

Resource Type: university

Keywords: private, university, institution, undergraduate, program, resource, graduate

Funding:

Resource Name: Stanford University; Stanford; California

Resource ID: SCR_011538

Alternate IDs: nlx_44253, grid.168010.e, Wikidata:Q41506, Crossref funder ID:100005492, ISNI:419368956

Alternate URLs: <https://ror.org/00f54p054>

Record Creation Time: 20220129T080305+0000

Record Last Update: 20250214T183208+0000

Ratings and Alerts

No rating or validation information has been found for Stanford University; Stanford; California.

No alerts have been found for Stanford University; Stanford; California.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 64 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Darda KM, et al. (2024) Dancing robots: aesthetic engagement is shaped by stimulus and knowledge cues to human animacy. *Frontiers in human neuroscience*, 18, 1413066.

Ban T, et al. (2024) Brg1 and RUNX1 synergy in regulating TRPM4 channel in mouse cardiomyocytes. *Frontiers in pharmacology*, 15, 1494205.

Mishra V, et al. (2023) The evolutionary divergence of receptor guanylyl cyclase C has implications for preclinical models for receptor-directed therapeutics. *The Journal of biological chemistry*, 300(1), 105505.

Kopylova GV, et al. (2022) The effects of the tropomyosin cardiomyopathy mutations on the calcium regulation of actin-myosin interaction in the atrium and ventricle differ. *Biochemical and biophysical research communications*, 588, 29.

Deshpande G, et al. (2022) AI-Based human audio processing for COVID-19: A comprehensive overview. *Pattern recognition*, 122, 108289.

Wakim JG, et al. (2021) Impact of chromosomal organization on epigenetic drift and domain stability revealed by physics-based simulations. *Biophysical journal*, 120(22), 4932.

Wang J, et al. (2021) Calpain-2 specifically cleaves Junctophilin-2 at the same site as Calpain-1 but with less efficacy. *The Biochemical journal*, 478(19), 3539.

Guo S, et al. (2021) Inhibition of TMEM16A by Natural Product Silibinin: Potential Lead Compounds for Treatment of Lung Adenocarcinoma. *Frontiers in pharmacology*, 12, 643489.

Kuonen F, et al. (2021) c-FOS drives reversible basal to squamous cell carcinoma transition. *Cell reports*, 37(1), 109774.

Tarasova O, et al. (2021) RHIVDB: A Freely Accessible Database of HIV Amino Acid Sequences and Clinical Data of Infected Patients. *Frontiers in genetics*, 12, 679029.

Lee HJ, et al. (2021) Chloride channel accessory 1 integrates chloride channel activity and mTORC1 in aging-related kidney injury. *Aging cell*, 20(7), e13407.

Vigneault P, et al. (2021) Electrophysiological engineering of heart-derived cells with calcium-dependent potassium channels improves cell therapy efficacy for cardioprotection. *Nature communications*, 12(1), 4963.

Kaluarachchi T, et al. (2021) A Review of Recent Deep Learning Approaches in Human-Centered Machine Learning. *Sensors (Basel, Switzerland)*, 21(7).

Dinkele R, et al. (2021) Capture and visualization of live *Mycobacterium tuberculosis* bacilli from tuberculosis patient bioaerosols. *PLoS pathogens*, 17(2), e1009262.

Jacobs EAK, et al. (2020) Cortical State Fluctuations during Sensory Decision Making. *Current biology : CB*, 30(24), 4944.

Solari KA, et al. (2020) Experimental study of hypoxia-induced changes in gene expression in an Asian pika, *Ochotona dauurica*. *PloS one*, 15(10), e0240435.

Wen N, et al. (2020) Coptisine, a protoberberine alkaloid, relaxes mouse airway smooth muscle via blockade of VDLCs and NSCCs. *Bioscience reports*, 40(2).

Wong WM, et al. (2018) Sensory Adaptation to Chemical Cues by Vomeronasal Sensory Neurons. *eNeuro*, 5(4).

Tyurikova O, et al. (2018) Monitoring Ca²⁺ elevations in individual astrocytes upon local release of amyloid beta in acute brain slices. *Brain research bulletin*, 136, 85.

Pabbidi MR, et al. (2017) Elevated K⁺ channel activity opposes vasoconstrictor response to serotonin in cerebral arteries of the Fawn Hooded Hypertensive rat. *Physiological genomics*, 49(1), 27.