

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab-SciCrunch.org) on Apr 22, 2025

University of California at Santa Cruz; California; USA

RRID:SCR_011624

Type: Tool

Proper Citation

University of California at Santa Cruz; California; USA (RRID:SCR_011624)

Resource Information

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

Proper Citation: University of California at Santa Cruz; California; USA
(RRID:SCR_011624)

Description: Public research university in Santa Cruz, California. It is one of 10 campuses in the University of California system.

Abbreviations: UCSC

Synonyms: UCSC

Resource Type: university

Funding:

Resource Name: University of California at Santa Cruz; California; USA

Resource ID: SCR_011624

Alternate IDs: nlx_63906, Wikidata:Q1047293, Crossref funder ID:100006358, grid.205975.c, ISNI:0000 0001 0740 6917

Alternate URLs: <https://ror.org/03s65by71>

Record Creation Time: 20220129T080305+0000

Record Last Update: 20250420T014551+0000

Ratings and Alerts

No rating or validation information has been found for University of California at Santa Cruz; California; USA.

No alerts have been found for University of California at Santa Cruz; California; USA.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 28 mentions in open access literature.

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

Naknaen A, et al. (2024) Nucleus-forming jumbophage PhiKZ therapeutically outcompetes non-nucleus-forming jumbophage Callisto. *iScience*, 27(5), 109790.

Shafee R, et al. (2024) A sex-stratified analysis of the genetic architecture of human brain anatomy. *Nature communications*, 15(1), 8041.

Yuan Y, et al. (2022) SIX5-activated LINC01468 promotes lung adenocarcinoma progression by recruiting SERBP1 to regulate SERPINE1 mRNA stability and recruiting USP5 to facilitate PAI1 protein deubiquitylation. *Cell death & disease*, 13(4), 312.

Keller MB, et al. (2022) Comparison of donor-derived cell-free DNA between single versus double lung transplant recipients. *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*, 22(10), 2451.

Li H, et al. (2022) Multiple circRNAs regulated by QKI5 conjointly spongemir-214-3p to antagonize bisphenol A-induced spermatocyte toxicity. *Acta biochimica et biophysica Sinica*, 54(8), 1090.

Wang JZ, et al. (2021) QKI-5 regulates the alternative splicing of cytoskeletal gene ADD3 in lung cancer. *Journal of molecular cell biology*, 13(5), 347.

Jara-Espejo M, et al. (2021) Folding Stability of Pax9 Intronic G-Quadruplex Correlates with Relative Molar Size in Eutherians. *Molecular biology and evolution*, 38(5), 1860.

Garda S, et al. (2021) Public data sources for regulatory genomic features. *Medizinische Genetik : Mitteilungsblatt des Berufsverbandes Medizinische Genetik e.V.*, 33(2), 167.

Herrmann A, et al. (2020) Integrin $\alpha 6$ signaling induces STAT3-TET3-mediated hydroxymethylation of genes critical for maintenance of glioma stem cells. *Oncogene*, 39(10), 2156.

Leisegang S, et al. (2020) Primary culture of the rat spinal dorsal horn: a tool to investigate the effects of inflammatory stimulation on the afferent somatosensory system. *Pflügers Archiv : European journal of physiology*, 472(12), 1769.

Jungreis I, et al. (2020) SARS-CoV-2 gene content and COVID-19 mutation impact by comparing 44 Sarbecovirus genomes. *bioRxiv : the preprint server for biology*.

Yang J, et al. (2020) Upregulation of lncRNA LINC00460 Facilitates GC Progression through Epigenetically Silencing CCNG2 by EZH2/LSD1 and Indicates Poor Outcomes. *Molecular therapy. Nucleic acids*, 19, 1164.

Zhang C, et al. (2020) Clinical significance and inflammatory landscapes of a novel recurrence-associated immune signature in early-stage lung adenocarcinoma. *Cancer letters*, 479, 31.

Li J, et al. (2019) LINC01354 interacting with hnRNP-D contributes to the proliferation and metastasis in colorectal cancer through activating Wnt/ β -catenin signaling pathway. *Journal of experimental & clinical cancer research : CR*, 38(1), 161.

Fukuda T, et al. (2018) Expression of human mutant cyclin dependent kinase 4, Cyclin D and telomerase extends the life span but does not immortalize fibroblasts derived from loggerhead sea turtle (*Caretta caretta*). *Scientific reports*, 8(1), 9229.

Baichoo S, et al. (2018) Developing reproducible bioinformatics analysis workflows for heterogeneous computing environments to support African genomics. *BMC bioinformatics*, 19(1), 457.

Wang Y, et al. (2017) Residential development alters behavior, movement, and energetics in an apex predator, the puma. *PloS one*, 12(10), e0184687.

Xu D, et al. (2016) Recent evolution of the salivary mucin MUC7. *Scientific reports*, 6, 31791.

Hénaff E, et al. (2015) Jitterbug: somatic and germline transposon insertion detection at single-nucleotide resolution. *BMC genomics*, 16, 768.

Bastiaans E, et al. (2014) Female preference for sympatric vs. allopatric male throat color morphs in the mesquite lizard (*Sceloporus grammicus*) species complex. *PloS one*, 9(4), e93197.