Resource Summary Report

Generated by <u>NIF</u> on May 2, 2025

Alfred P. Sloan Foundation

RRID:SCR_005099 Type: Tool

Proper Citation

Alfred P. Sloan Foundation (RRID:SCR_005099)

Resource Information

URL: http://www.sloan.org/

Proper Citation: Alfred P. Sloan Foundation (RRID:SCR_005099)

Description: The Alfred P. Sloan Foundation is a philanthropic, not-for-profit grantmaking institution based in New York City. Established in 1934 by Alfred Pritchard Sloan Jr., then-President and Chief Executive Officer of the General Motors Corporation, the Foundation makes grants in support of original research and education in science, technology, engineering, mathematics and economic performance. * Promotes research in science, technology, engineering, mathematics, and economic performance * Offers two-year long research fellowships for early career researchers

Abbreviations: Sloan Foundation

Resource Type: institution

Keywords: grant, fellowship

Funding:

Resource Name: Alfred P. Sloan Foundation

Resource ID: SCR_005099

Alternate IDs: grid.453006.4, Crossref funder ID: 100000879, ISNI: 0000 0004 0508 3060, nlx_144112

Alternate URLs: https://ror.org/052csg198

Record Creation Time: 20220129T080228+0000

Record Last Update: 20250420T014244+0000

Ratings and Alerts

No rating or validation information has been found for Alfred P. Sloan Foundation.

No alerts have been found for Alfred P. Sloan Foundation.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 48 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Hunter-Zinck H, et al. (2021) Ten simple rules on writing clean and reliable open-source scientific software. PLoS computational biology, 17(11), e1009481.

Parker MS, et al. (2021) Ten simple rules for starting (and sustaining) an academic data science initiative. PLoS computational biology, 17(2), e1008628.

Olm MR, et al. (2017) Identical bacterial populations colonize premature infant gut, skin, and oral microbiomes and exhibit different in situ growth rates. Genome research, 27(4), 601.

Mathes RW, et al. (2017) Evaluating and implementing temporal, spatial, and spatiotemporal methods for outbreak detection in a local syndromic surveillance system. PloS one, 12(9), e0184419.

Schell R, et al. (2016) Modifiers of the Genotype-Phenotype Map: Hsp90 and Beyond. PLoS biology, 14(11), e2001015.

Landeen EL, et al. (2016) Sex Chromosome-wide Transcriptional Suppression and Compensatory Cis-Regulatory Evolution Mediate Gene Expression in the Drosophila Male Germline. PLoS biology, 14(7), e1002499.

Choi H, et al. (2016) Are Functional and Activity Limitations Becoming More Prevalent among 55 to 69-Year-Olds in the United States? PloS one, 11(10), e0164565.

Lymperopoulou DS, et al. (2016) Contribution of Vegetation to the Microbial Composition of Nearby Outdoor Air. Applied and environmental microbiology, 82(13), 3822.

Martínez-García R, et al. (2016) Lack of Ecological and Life History Context Can Create the Illusion of Social Interactions in Dictyostelium discoideum. PLoS computational biology, 12(12), e1005246.

Den Uyl PA, et al. (2016) Unraveling the Physiological Roles of the Cyanobacterium Geitlerinema sp. BBD and Other Black Band Disease Community Members through Genomic Analysis of a Mixed Culture. PloS one, 11(6), e0157953.

Alqadah A, et al. (2016) SLO BK Potassium Channels Couple Gap Junctions to Inhibition of Calcium Signaling in Olfactory Neuron Diversification. PLoS genetics, 12(1), e1005654.

Licina D, et al. (2016) Concentrations and Sources of Airborne Particles in a Neonatal Intensive Care Unit. PloS one, 11(5), e0154991.

Matsui T, et al. (2016) Gene-Environment Interactions in Stress Response Contribute Additively to a Genotype-Environment Interaction. PLoS genetics, 12(7), e1006158.

Miletto M, et al. (2015) Relative and contextual contribution of different sources to the composition and abundance of indoor air bacteria in residences. Microbiome, 3, 61.

Bais S, et al. (2015) Evidence for Novel Pharmacological Sensitivities of Transient Receptor Potential (TRP) Channels in Schistosoma mansoni. PLoS neglected tropical diseases, 9(12), e0004295.

Perron GG, et al. (2015) Functional characterization of bacteria isolated from ancient arctic soil exposes diverse resistance mechanisms to modern antibiotics. PloS one, 10(3), e0069533.

Baym M, et al. (2015) Inexpensive multiplexed library preparation for megabase-sized genomes. PloS one, 10(5), e0128036.

Mayo JP, et al. (2015) A Refined Neuronal Population Measure of Visual Attention. PloS one, 10(8), e0136570.

Konkle JJ, et al. (2015) A Convex Formulation for Magnetic Particle Imaging X-Space Reconstruction. PloS one, 10(10), e0140137.

Mattar MG, et al. (2015) A Functional Cartography of Cognitive Systems. PLoS computational biology, 11(12), e1004533.