

Resource Summary Report

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Cold Spring Harbor Protocols: Collected Resources - Behavioral Assays

RRID:SCR_001697

Type: Tool

Proper Citation

Cold Spring Harbor Protocols: Collected Resources - Behavioral Assays
(RRID:SCR_001697)

Resource Information

URL: http://cshprotocols.cshlp.org/cgi/collection/behavioral_assays

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Description: A bibliography of published Behavioral Assays by Cold Spring Harbor Protocols. Cold Spring Harbor Protocols is an interdisciplinary journal providing a definitive source of research methods in cell, developmental and molecular biology, genetics, bioinformatics, protein science, computational biology, immunology, neuroscience and imaging. Each monthly issue details multiple essential methods - a mix of cutting-edge and well-established techniques. Newly commissioned protocols and unsolicited submissions are supplemented with articles based on Cold Spring Harbor Laboratory's renowned courses and manuals. All protocols are up-to-date and presented in a consistent, easy-to-follow format.

Abbreviations: CSH Protocols - Behavioral Assays

Synonyms: Cold Spring Harbor Protocols - Behavioral Assays

Resource Type: data or information resource, bibliography

Keywords: genetics, bioinformatics, cell, computational biology, development, imaging, immunology, journal, molecular, neuroscience, protein, research, behavioral assay, behavior, ant, honeybee, learning, courtship, larvae, adult, stress, olfactory, aggression, sleep, movement, locomotor, circadian, feeding

Availability: Free, Freely Available

Resource Name: Cold Spring Harbor Protocols: Collected Resources - Behavioral Assays

Resource ID: SCR_001697

Alternate IDs: nif-0000-10198

Record Creation Time: 20220129T080209+0000

Record Last Update: 20260804T043128+0000

Ratings and Alerts

No rating or validation information has been found for Cold Spring Harbor Protocols: Collected Resources - Behavioral Assays.

No alerts have been found for Cold Spring Harbor Protocols: Collected Resources - Behavioral Assays.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 108 mentions in open access literature.

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

Zhai Y, et al. (2025) Differential bone and vessel type formation at superior and dura periosteum during cranial bone defect repair. Bone research, 13(1), 8.

Bouley SJ, et al. (2024) Chemical genetic screens reveal defective lysosomal trafficking as synthetic lethal with NF1 loss. Journal of cell science, 137(15).

Harry CJ, et al. (2024) Protocol for fluorescent live-cell staining of tardigrades. STAR protocols, 5(3), 103232.

Le JQ, et al. (2024) Light and dopamine impact two circadian neurons to promote morning wakefulness. bioRxiv : the preprint server for biology.

Yang W, et al. (2024) Design of High Affinity Binders to Convex Protein Target Sites. bioRxiv : the preprint server for biology.

Andric A, et al. (2024) A multi-domain snail metallothionein increases cadmium resistance and fitness in Caenorhabditis elegans. Scientific reports, 14(1), 25589.

Hernandez CM, et al. (2024) Development and Characterization of 50 nanometer diameter Genetically Encoded Multimeric Nanoparticles. bioRxiv : the preprint server for biology.

Smith KP, et al. (2024) SAXS/MC studies of the mixed-folded protein Cdt1 reveal monomeric, folded over conformations. bioRxiv : the preprint server for biology.

Turan G, et al. (2024) Dynamic proximity interaction profiling suggests that YPEL2 is involved in cellular stress surveillance. *Protein science : a publication of the Protein Society*, 33(2), e4859.

Sharma N, et al. (2024) Defining the Soluble and Extracellular Vesicle Protein Compartments of Plasma Using In-Depth Mass Spectrometry-Based Proteomics. *Journal of proteome research*, 23(9), 4114.

Gade C, et al. (2024) Variable toxicity of inorganic mercury compounds to *Artemia* elicited by coexposure with dissolved organic matter. *Environmental science and pollution research international*, 31(56), 65109.

Cong K, et al. (2024) FANCI promotes PARP1 activity during DNA replication that is essential in BRCA1 deficient cells. *Nature communications*, 15(1), 2599.

Osanai Y, et al. (2024) 5' Transgenes drive leaky expression of 3' transgenes in Cre-inducible bi-cistronic vectors. *Molecular therapy. Methods & clinical development*, 32(3), 101288.

Banerjee P, et al. (2023) Dataset for miRNA expression analysis in the peripheral white blood cells of beef heifers at weaning. *Data in brief*, 50, 109515.

Gannesen AV, et al. (2023) Epinephrine Affects Ribosomes, Cell Division, and Catabolic Processes in *Micrococcus luteus* Skin Strain C01: Revelation of the Conditionally Extensive Hormone Effect Using Orbitrap Mass Spectrometry and Proteomic Analysis. *Microorganisms*, 11(9).

Frenkel A, et al. (2023) Cell specialization in cyanobacterial biofilm development revealed by expression of a cell-surface and extracellular matrix protein. *NPJ biofilms and microbiomes*, 9(1), 10.

Robertson TF, et al. (2023) A tessellated lymphoid network provides whole-body T cell surveillance in zebrafish. *Proceedings of the National Academy of Sciences of the United States of America*, 120(20), e2301137120.

Zhu X, et al. (2023) Accumulation of Linoleic Acid by Altered Peroxisome Proliferator-Activated Receptor- α Signaling Is Associated with Age-Dependent Hepatocarcinogenesis in Ppara Transgenic Mice. *Metabolites*, 13(8).

Kucherenko MM, et al. (2023) Elastin stabilization prevents impaired biomechanics in human pulmonary arteries and pulmonary hypertension in rats with left heart disease. *Nature communications*, 14(1), 4416.

Nguyen LT, et al. (2023) Engineering highly thermostable Cas12b via de novo structural analyses for one-pot detection of nucleic acids. *Cell reports. Medicine*, 4(5), 101037.