

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

National Institute of Environmental Health Sciences

RRID:SCR_011430

Type: Tool

Proper Citation

National Institute of Environmental Health Sciences (RRID:SCR_011430)

Resource Information

URL: <http://www.niehs.nih.gov/>

Proper Citation: National Institute of Environmental Health Sciences (RRID:SCR_011430)

Description: National institute that reduces the burden of human illness and dysfunction from environmental causes by, defining how environmental exposures, genetic susceptibility, and age interact to affect an individual's health. Its mission is to discover how the environment affects people in order to promote healthier lives. Achieving this mission depends on a set of core values that apply to all activities of the Institute: * Research excellence (innovation; discovery of new scientific knowledge and technology); * Management excellence; and * Community outreach, education, and involvement. At NIEHS and the National Toxicology Program, they engage in a special form of public service - producing scientific knowledge that promotes individual and public health. The Institute is uniquely positioned to help prevent disease and transform new scientific knowledge into improvements in human health. There are many opportunities before us to build and expand the contributions of the NIEHS: * Foster research on environmental triggers of disease; * Communicate advances in environmental health sciences to the public; * Foster training and development of emerging young environmental health scientists and practitioners; * Enhance translation of knowledge from research to disease prevention; and * Foster safety assessment research on chemicals and other environmental factors. The fulfillment of this mission requires the partnership and effort of everyone in the environmental health sciences communities.

Abbreviations: NIEHS

Synonyms: National Institute of Environmental Health Sciences

Resource Type: institution

Resource Name: National Institute of Environmental Health Sciences

Resource ID: SCR_011430

Alternate IDs: Crossref funder ID: 1000000066, grid.280664.e, Wikidata: Q1284039, ISNI: 0000 0001 2110 5790, nlx_inv_1005107

Alternate URLs: <https://ror.org/00j4k1h63>

Record Creation Time: 20220129T080304+0000

Record Last Update: 20260808T185950+0000

Ratings and Alerts

No rating or validation information has been found for National Institute of Environmental Health Sciences.

No alerts have been found for National Institute of Environmental Health Sciences.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 131 mentions in open access literature.

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

Jahan N, et al. (2026) The Association of Inorganic Arsenic Exposure with Hypertension and High Blood Pressure Among African Caribbean Adults in Tobago. International journal of environmental research and public health, 23(4).

King DE, et al. (2026) UV irradiation alters TFAM binding specificity and compaction of DNA. eLife, 14.

Chen S, et al. (2026) Epigenome-Wide DNA Methylation Levels During Pregnancy: Associations with Parity Across Diverse Populations. Epigenomes, 10(2).

Haider J, et al. (2026) Glutamine Depletion Induced Senescence-Associated α -Galactosidase Activity and Impaired Functional Properties of Ea.hy926 Endothelial Cells. Cells, 15(12).

Perveen S, et al. (2026) Neonatal Exposure to Di(2-ethylhexyl) Phthalate Is Associated with Lung Injury in a Rat Model of Chronic Lung Disease of Prematurity. Toxics, 14(6).

Jala A, et al. (2026) Use of Human Serum Albumin Cys34 (HSA-Cys34) Adductomics as a Multidimensional and Integrative Biomarker Approach to Assess Oxidative Stress. Antioxidants (Basel, Switzerland), 15(4).

Massera A, et al. (2026) Prenatal neural network organization and later executive function development. Developmental cognitive neuroscience, 80, 101745.

Svensson K, et al. (2026) Pregnancy Stress Exposures and Postpartum Serum Metabolomic Profiles in Mothers. *Metabolites*, 16(5).

Rung AL, et al. (2026) Maternal exposure to oil spill and children's mental health: The mediating role of resource loss. *PloS one*, 21(6), e0335995.

Ritter J, et al. (2026) Hyaluronan Signaling Ameliorates the Epithelial Injury Response and Barrier Disruption After Ozone Exposure. *Biomolecules*, 16(6).

Aydemir O, et al. (2026) Polymorphisms in intron 1 of HLA-DRA differentially associate with type 1 diabetes and celiac disease and implicate involvement of complement system genes C4A and C4B. *eLife*, 12.

Pellevoisin C, et al. (2026) Validation of the Epi2SensA Method Using the EpiDerm™ Model for Skin Sensitization Testing Under OECD TG442D. *Toxics*, 14(4).

Sherman ADF, et al. (2026) Experienced and Anticipated Intersectional Violence and Psychological Distress Symptom Severity Among Black Transgender Women in the United States of America. *Healthcare (Basel, Switzerland)*, 14(7).

Shake EP, et al. (2026) Alcohol and Cannabinoids Differentially Regulate Macrophage Polarization, with Co-Exposure Producing an Antagonistic Immunomodulatory Effect. *International journal of molecular sciences*, 27(9).

Onoh I, et al. (2026) Adapting, piloting, and evaluating a pediatric lead screening and risk-reduction intervention in Nairobi: A hybrid implementation-effectiveness trial protocol. *PloS one*, 21(6), e0349153.

Breese NM, et al. (2026) Morphological, Behavioral, and Transcriptomic Profiling Reveals Developmental Toxicity of PCB Metabolites in Zebrafish. *Toxics*, 14(5).

Tews LM, et al. (2026) Recognizing and Mitigating the Effects of Medication on Heat-Related Illness in Older Adults: A Scoping Review. *Pharmacy (Basel, Switzerland)*, 14(3).

Manchorova D, et al. (2026) Type I Interferon Regulation of HLA-F Expression in Human Trophoblasts During Viral Infection. *Viruses*, 18(6).

Cruz-Cano R, et al. (2025) Emergency temporary standards and COVID-19 trends among Oregon farmworkers. *PloS one*, 20(8), e0329130.

Miller EM, et al. (2025) Incidence of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection in North Carolina from December 2020 - February 2022. *PloS one*, 20(10), e0332645.