Resource Summary Report

Generated by NIF on Apr 20, 2025

National Institute of Mental Health

RRID:SCR_011431

Type: Tool

Proper Citation

National Institute of Mental Health (RRID:SCR_011431)

Resource Information

URL: http://www.nimh.nih.gov/

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Description: National institute that is the largest scientific organization in the world dedicated to research focused on the understanding, treatment, and prevention of mental disorders and the promotion of mental health. NIMH envisions a world in which mental illnesses are prevented and cured. The mission of NIMH is to transform the understanding and treatment of mental illnesses through basic and clinical research, paving the way for prevention, recovery and cure. For the Institute to continue fulfilling this vital public health mission, it must foster innovative thinking and ensure that a full array of novel scientific perspectives are used to further discovery in the evolving science of brain, behavior, and experience. In this way, breakthroughs in science can become breakthroughs for all people with mental illnesses. In support of this mission, NIMH will generate research and promote research training to fulfill the following four objectives: * Promote discovery in the brain and behavioral sciences to fuel research on the causes of mental disorders * Chart mental illness trajectories to determine when, where, and how to intervene * Develop new and better interventions that incorporate the diverse needs and circumstances of people with mental illnesses * Strengthen the public health impact of NIMH-supported research To reach these goals, the NIMH divisions and programs are designed to emphasize translational research spanning bench, to bedside, to practice. For targeted priorities and funding initiatives, please visit our division websites

Abbreviations: NIMH

Resource Type: government granting agency

Funding:

Resource Name: National Institute of Mental Health

Resource ID: SCR_011431

Alternate IDs: nlx_inv_1005109

Record Creation Time: 20220129T080304+0000

Record Last Update: 20250420T014540+0000

Ratings and Alerts

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

No alerts have been found for National Institute of Mental Health.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 100 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Tashjian SM, et al. (2025) Subregions in the ventromedial prefrontal cortex integrate threat and protective information to meta-represent safety. PLoS biology, 23(1), e3002986.

Odhiambo F, et al. (2024) Evaluation of person-centered interventions to eliminate perinatal HIV transmission in Kisumu County, Kenya: A repeated cross-sectional study using aggregated registry data. PLoS medicine, 21(8), e1004441.

Chen X, et al. (2024) The thalamus encodes and updates context representations during hierarchical cognitive control. PLoS biology, 22(12), e3002937.

Bhatnagar A, et al. (2024) Integrated bioinformatics and interaction analysis to advance chronotherapies for mental disorders. Frontiers in pharmacology, 15, 1444342.

Lee K, et al. (2024) Human brain state dynamics are highly reproducible and associated with neural and behavioral features. PLoS biology, 22(9), e3002808.

Di Bello F, et al. (2024) Prefrontal cortex contribution in transitive inference task through the interplay of beta and gamma oscillations. Communications biology, 7(1), 1715.

Ji L, et al. (2024) Trajectories of human brain functional connectome maturation across the

birth transition. PLoS biology, 22(11), e3002909.

Cadena SA, et al. (2024) Diverse task-driven modeling of macaque V4 reveals functional specialization towards semantic tasks. PLoS computational biology, 20(5), e1012056.

Avila B, et al. (2024) Fibration symmetries and cluster synchronization in the Caenorhabditis elegans connectome. PloS one, 19(4), e0297669.

Achilles SL, et al. (2024) Phase 1 randomized trials to assess safety, pharmacokinetics, and vaginal bleeding associated with use of extended duration dapivirine and levonorgestrel vaginal rings. PloS one, 19(6), e0304552.

Matthews LT, et al. (2024) Oral preexposure prophylaxis uptake, adherence, and persistence during periconception periods among women in South Africa. AIDS (London, England), 38(9), 1342.

Castaneda AN, et al. (2024) Functional labeling of individualized postsynaptic neurons using optogenetics and trans-Tango in Drosophila (FLIPSOT). PLoS genetics, 20(3), e1011190.

Yoo H, et al. (2024) Infant vocal category exploration as a foundation for speech development. PloS one, 19(5), e0299140.

West NS, et al. (2024) "Someone who hates themself doesn't come for their drugs": Experiences of mental health along the HIV care continuum in South-Central, Uganda. PloS one, 19(10), e0290809.

Maurya SK, et al. (2024) Editorial: Trends in neuroimmunology: cross-talk between brain-resident and peripheral immune cells in both health and disease. Frontiers in immunology, 15, 1442322.

Wang HT, et al. (2024) Continuous evaluation of denoising strategies in resting-state fMRI connectivity using fMRIPrep and Nilearn. PLoS computational biology, 20(3), e1011942.

Brazier E, et al. (2024) Long-term HIV care outcomes under universal HIV treatment guidelines: A retrospective cohort study in 25 countries. PLoS medicine, 21(3), e1004367.

Liakath-Ali K, et al. (2024) Cartography of teneurin and latrophilin expression reveals spatiotemporal axis heterogeneity in the mouse hippocampus during development. PLoS biology, 22(5), e3002599.

Ardiles NM, et al. (2024) Increased forebrain EAAT3 expression confers resilience to chronic stress. Journal of neurochemistry.

West SJ, et al. (2023) Identifying distinct profiles of impulsivity for the four facets of psychopathy. PloS one, 18(4), e0283866.