

Resource Summary Report

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University of Pittsburgh Alzheimer Disease Research Center

RRID:SCR_008084

Type: Tool

Proper Citation

University of Pittsburgh Alzheimer Disease Research Center (RRID:SCR_008084)

Resource Information

URL: <http://www.adrc.pitt.edu/>

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Description: A research center associated with the University of Pittsburgh that specializes in the diagnosis of Alzheimer's disease and related disorders. The overall objective of the ADRC is to study the pathophysiology of Alzheimer's disease, with the aim of improving the reliability of diagnosis of Alzheimer's and developing effective treatment strategies. Current research foci emphasize neuropsychiatry and neuropsychology, molecular genetics and epidemiology, basic neuroscience, and structural and functional imaging that aid in the diagnosis and treatment of Alzheimer's disease. Specific services at the ADRC include: comprehensive diagnostic evaluation of patients with suspected Alzheimer's disease and other forms of dementia; evaluation of memory, language, judgment, and other cognitive abilities; and education and counseling for patients and families.

Abbreviations: ADRC

Synonyms: University of Pittsburgh Alzheimer's Disease Research Center

Resource Type: data or information resource, disease-related portal, portal, topical portal

Keywords: african american, alzheimer's disease, assessment, clinical, cognitive, dementia, diagnosis, diagnostic evaluation, human, medical, mild cognitive impairment, neurological, pathophysiology, psychiatric

Related Condition: Alzheimer's disease, Mild Cognitive Impairment, Dementia, Aging

Funding: NIA

Availability: Public

Resource Name: University of Pittsburgh Alzheimer Disease Research Center

Resource ID: SCR_008084

Alternate IDs: nif-0000-10750

Record Creation Time: 20220129T080245+0000

Record Last Update: 20260905T132617+0000

Ratings and Alerts

No rating or validation information has been found for University of Pittsburgh Alzheimer Disease Research Center.

No alerts have been found for University of Pittsburgh Alzheimer Disease Research Center.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 494 mentions in open access literature.

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

Wang Y, et al. (2024) Value of Knowing: Health-Related Behavior Changes following Amyloid PET Results Disclosure in Mild Cognitive Impairment. The journal of prevention of Alzheimer's disease, 11(4), 958.

Tian J, et al. (2023) White Matter Degeneration Pathways Associated With Tau Deposition in Alzheimer Disease. Neurology, 100(22), e2269.

Felsky D, et al. (2023) The Caribbean-Hispanic Alzheimer's disease brain transcriptome reveals ancestry-specific disease mechanisms. Neurobiology of disease, 176, 105938.

Chen CD, et al. (2023) Comparing Tau PET Visual Interpretation with Tau PET Quantification, Cerebrospinal Fluid Biomarkers, and Longitudinal Clinical Assessment. Journal of Alzheimer's disease : JAD, 93(2), 765.

Meuret CJ, et al. (2023) An association of CSF apolipoprotein E glycosylation and amyloid-beta 42 in individuals who carry the APOE4 allele. Alzheimer's research & therapy, 15(1), 96.

Phillips B, et al. (2023) Proteome wide association studies of LRRK2 variants identify novel causal and druggable proteins for Parkinson's disease. NPJ Parkinson's disease, 9(1), 107.

Modeste ES, et al. (2023) Quantitative proteomics of cerebrospinal fluid from African Americans and Caucasians reveals shared and divergent changes in Alzheimer's disease. *Molecular neurodegeneration*, 18(1), 48.

Gao C, et al. (2023) A reproducibility evaluation of the effects of MRI defacing on brain segmentation. *medRxiv : the preprint server for health sciences*.

Arlinghaus R, et al. (2023) Specific Detection of Physiological S129 Phosphorylated τ -Synuclein in Tissue Using Proximity Ligation Assay. *Journal of Parkinson's disease*, 13(2), 255.

Millar PR, et al. (2023) Multimodal brain age estimates relate to Alzheimer disease biomarkers and cognition in early stages: a cross-sectional observational study. *eLife*, 12.

Quillen D, et al. (2023) Levels of Soluble Interleukin 6 Receptor and Asp358Ala Are Associated With Cognitive Performance and Alzheimer Disease Biomarkers. *Neurology(R) neuroimmunology & neuroinflammation*, 10(3).

Contreras JA, et al. (2023) Decreased functional connectivity is associated with increased levels of Cerebral Spinal Fluid soluble-PDGFR α , a marker of blood brain barrier breakdown, in older adults. *Research square*.

Tang X, et al. (2023) Transcriptomic and glycomic analyses highlight pathway-specific glycosylation alterations unique to Alzheimer's disease. *Scientific reports*, 13(1), 7816.

Novotny BC, et al. (2023) Metabolomic and lipidomic signatures in autosomal dominant and late-onset Alzheimer's disease brains. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 19(5), 1785.

Sapkota S, et al. (2023) Vascular Risk Predicts Plasma Amyloid τ 42/40 Through Cerebral Amyloid Burden in Apolipoprotein E ϵ 4 Carriers. *Stroke*, 54(5), 1227.

Barthélemy NR, et al. (2023) CSF tau phosphorylation occupancies at T217 and T205 represent improved biomarkers of amyloid and tau pathology in Alzheimer's disease. *Nature aging*, 3(4), 391.

Walker CK, et al. (2023) Cross-Platform Synaptic Network Analysis of Human Entorhinal Cortex Identifies TWF2 as a Modulator of Dendritic Spine Length. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 43(20), 3764.

Salvadó G, et al. (2023) Novel CSF tau biomarkers can be used for disease staging of sporadic Alzheimer's disease. *medRxiv : the preprint server for health sciences*.

Rosen G, et al. (2023) Three dimensional evaluation of cerebrovascular density and branching in chronic traumatic encephalopathy. *Acta neuropathologica communications*, 11(1), 123.

Zwang TJ, et al. (2023) Spatial characterization of tangle-bearing neurons and ghost tangles in the human inferior temporal gyrus with three-dimensional imaging. *Brain communications*, 5(3), fcad130.