Resource Summary Report

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Alzheimers Disease Genetics Consortium

RRID:SCR_004004
Type: Tool

Proper Citation

Alzheimers Disease Genetics Consortium (RRID:SCR_004004)

Resource Information

URL: http://www.adgenetics.org/

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Description: Consortium to conduct genome-wide association studies (GWAS) to identify genes associated with an increased risk of developing late-onset Alzheimer""s disease (LOAD). The goal of the ADGC is to identify genetic variants associated with risk for AD. It plans to do this through the following collaborative goals: # Identify genes responsible for AD susceptibility # Identify AD sub-phenotype genes rate-of-progression plaque / tangle load / distribution biomarker variability # Generate a genetic data resource for the AD research community Data generated by ADGC is available at the following website: https://www.niagads.org/content/alzheimers-disease-genetics-consortium-adgc-collection

Abbreviations: ADGC

Synonyms: Alzheimer""s Disease Genetics Consortium (ADGC), Alzheimer""s Disease Genetics Consortium

Resource Type: data set, portal, consortium, organization portal, data or information resource

Keywords: genome-wide association study, gene, biomarker, basic science, genetic variant, genetics, african-american, caucasian

Funding: NIA UO1AG032984

Resource Name: Alzheimers Disease Genetics Consortium

Resource ID: SCR_004004

Alternate IDs: nlx_158415

Record Creation Time: 20220129T080222+0000

Record Last Update: 20250423T060142+0000

Ratings and Alerts

No rating or validation information has been found for Alzheimers Disease Genetics Consortium.

No alerts have been found for Alzheimers Disease Genetics Consortium.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Peng C, et al. (2024) IPAD-DB: a manually curated database for experimentally verified inhibitors of proteins associated with Alzheimer's disease. Database : the journal of biological databases and curation, 2024.

Kuksa PP, et al. (2022) Alzheimer's Disease Variant Portal: A Catalog of Genetic Findings for Alzheimer's Disease. Journal of Alzheimer's disease : JAD, 86(1), 461.

Fabrizio C, et al. (2021) Artificial Intelligence for Alzheimer's Disease: Promise or Challenge? Diagnostics (Basel, Switzerland), 11(8).

Mishra R, et al. (2020) The Application of Artificial Intelligence in the Genetic Study of Alzheimer's Disease. Aging and disease, 11(6), 1567.