

# Jonathan L Haines

## List of Articles by Year in descending order

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613

PR articles

65,025

PR citations

938

109

PR h-index

706

248

g-index

659

documents

81443

doc citations

795

122

h-index

90466

citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of Polygenic Risk Scores for Primary Open-Angle Glaucoma in Populations of African Descent. <i>JAMA Ophthalmology</i> , 2025, 143, 7.	6.1	3
2	X-chromosome-wide association study for Alzheimer's disease. <i>Molecular Psychiatry</i> , 2025, 30, 2335-2346.	7.8	6
3	Novel modelling approaches to elucidate the genetic architecture of resilience to Alzheimer's disease. <i>Brain</i> , 2025, 148, 2714-2729.	8.4	2
4	Generalizability of tau and amyloid plasma biomarkers in Alzheimer's disease cohorts of diverse genetic ancestries. <i>Alzheimer's and Dementia</i> , 2025, 21, .	0.5	3
5	Alzheimer's Disease Sequencing Project release 4 whole genome sequencing dataset. <i>Alzheimer's and Dementia</i> , 2025, 21, .	0.5	11
6	Alzheimer's disease plasma biomarkers in the Midwestern Amish. <i>Alzheimer's and Dementia</i> , 2025, 21, .	0.5	1
7	Transferability of European-derived Alzheimer's disease polygenic risk scores across multi-ancestry populations. <i>Nature Genetics</i> , 2025, 57, 1598-1610.	25.2	5
8	Novel early-onset Alzheimer's-associated genes influence risk through dysregulation of glutamate, immune activation, and intracellular signaling pathways. <i>Alzheimer's and Dementia</i> , 2025, 21, .	0.5	5
9	Multi-omic derived cell-type specific Alzheimer disease polygenic risk scores. <i>Neurobiology of Aging</i> , 2025, 155, 44-52.	3.4	0
10	Multi-ancestry genome-wide meta-analysis of 56,241 individuals identifies known and novel cross-population and ancestry-specific associations as novel risk loci for Alzheimer's disease. <i>Genome Biology</i> , 2025, 26, .	8.1	5
11	Exploring potential mechanisms of an African protective locus for Alzheimer's disease in <i>APOE</i> $\epsilon$ 4 carriers. <i>Alzheimer's and Dementia</i> , 2025, 21, .	0.5	1
12	Country-level incidence of Alzheimer disease and related dementias is associated with increased omega-6-PUFA consumption. <i>Communications Medicine</i> , 2025, 5, .	4.5	1
13	<i>ABCA7</i> deletion lowers age at onset of Alzheimer's disease and interacts with <i>APOE</i> $\epsilon$ 4 synergistically in African-ancestry populations. <i>Alzheimer's and Dementia</i> , 2025, 21, .	0.5	2
14	Linkage and association of preserved cognitive function in the midwestern Amish at a higher genetic risk of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2025, 21, .	0.5	0
15	Assessment of intraretinal hyperreflective foci using multimodal imaging in eyes with age-related macular degeneration. <i>Acta Ophthalmologica</i> , 2024, 102, .	1.0	9
16	DNA from multiple viral species is associated with Alzheimer's disease risk. <i>Alzheimer's and Dementia</i> , 2024, 20, 253-265.	0.5	13
17	Sex-specific genetic architecture of late-life memory performance. <i>Alzheimer's and Dementia</i> , 2024, 20, 1250-1267.	0.5	21
18	Longitudinal change in memory performance as a strong endophenotype for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2024, 20, 1268-1283.	0.5	12

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19	Genetic analyses in multiplex families confirms chromosome 5q35 as a risk locus for Alzheimer's Disease in individuals of African Ancestry. <i>Neurobiology of Aging</i> , 2024, 133, 125-133.	3.4	3
20	Genome-wide association studies identify novel loci in rapidly progressive Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2024, 20, 2034-2046.	0.5	10
21	Human whole-exome genotype data for Alzheimer's disease. <i>Nature Communications</i> , 2024, 15, .	13.7	3
22	Attitudes and Perceptions about Brain Donation Among African Americans: Implications for Recruitment into Alzheimer's Disease Research. <i>Journal of Alzheimer's Disease</i> , 2024, 97, 1621-1627.	2.6	5
23	African Ancestry Individuals with Higher Educational Attainment Are Resilient to Alzheimer's Disease Measured by pTau181. <i>Journal of Alzheimer's Disease</i> , 2024, 98, 221-229.	2.6	3
24	Artificial intelligence and open science in discovery of disease-modifying medicines for Alzheimer's disease. <i>Cell Reports Medicine</i> , 2024, 5, 101379.	6.6	35
25	Longitudinal Evaluation of the Distribution of Intraretinal Hyper-Reflective Foci in Eyes with Intermediate Age-Related Macular Degeneration. <i>Current Eye Research</i> , 2024, 49, 1278-1284.	2.1	8
26	Extended genome-wide association study employing the African genome resources panel identifies novel susceptibility loci for Alzheimer's disease in individuals of African ancestry. <i>Alzheimer's and Dementia</i> , 2024, 20, 5247-5261.	0.5	17
27	Missense and loss-of-function variants at GWAS loci in familial Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2024, 20, 7580-7594.	0.5	3
28	Identifying X-chromosome variants associated with age-related macular degeneration. <i>Human Molecular Genetics</i> , 2024, 33, 2085-2093.	2.9	1
29	GWAS of multiple neuropathology endophenotypes identifies new risk loci and provides insights into the genetic risk of dementia. <i>Nature Genetics</i> , 2024, 56, 2407-2421.	25.2	40
30	Association of common and rare variants with Alzheimer's disease in more than 13,000 diverse individuals with whole-genome sequencing from the Alzheimer's Disease Sequencing Project. <i>Alzheimer's and Dementia</i> , 2024, 20, 8470-8483.	0.5	8
31	Assessing the Utility of a Knowledge Based Algorithm for Classifying Alzheimer disease and Mild Cognitive Impairment in the Recruitment and Retention for Alzheimer's Disease Diversity Cohorts in the ADSP (READD-ADSP) Project. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
32	Do Alzheimer Disease genetic loci influence the risk of Age-Related Macular Degeneration?. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
33	Whole blood DNA methylation profiles of Alzheimer's disease differ across ancestrally diverse populations. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
34	Multimodal Genetic Analysis of Brain Amyloidosis. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
35	Uncovering the Role of an African-specific <i>ABCA7</i> Frameshift Deletion on Lipid Metabolism and Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
36	Evidence of recent evolutionary selection at eQTLs for APOE. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0

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37	Multi-ethnic Analysis of Expression Quantitative Trait Loci (eQTL) in Alzheimer's Disease: A Focus on Health Disparity Populations. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
38	Somatic Loss of the Y Chromosome and Alzheimer's Disease Risk. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	1
39	Genetic factors modify the effect of chronic viral infections on Alzheimer disease risk. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
40	Evaluating the association between <i>APOE</i> genotypes and cognitive resilience in SuperAgers. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
41	Linkage analyses identify novel loci for Alzheimer's disease in non-Hispanic white families. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
42	Cross-Ancestry Meta-Analysis of <i>APOE</i> Stratified GWAS of Longitudinal Cognitive Decline in Older Adults. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
43	Genetic architecture of Alzheimer's disease in a West African Cohort: Insights from the READD-ADSP. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	1
44	Genome-wide Interaction and Stratified Study with Smoking Identifies Association of <i>APAF1</i> and <i>MIXL1/LIN9</i> with Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
45	Understanding Challenges of Recruiting African Americans for Genomic Studies in Alzheimer's Disease Beyond Trust. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
46	Investigating Individual and Familial Stress on Alzheimer's Disease among a Global Cohort of Non-Hispanic Blacks and Hispanic/Latinos. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
47	Leveraging a Novel Phenotype to Identify Complex Traits and Biological Pathways Associated with Resilience to Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
48	Alzheimer disease incidence increases with country-level intake of Omega-6 Polyunsaturated Fatty Acids. <i>Alzheimer's and Dementia</i> , 2024, 20, .	0.5	0
49	Admixture mapping identifies novel Alzheimer's disease risk regions in African Americans. <i>Alzheimer's and Dementia</i> , 2023, 19, 2538-2548.	0.5	11
50	Psychometric approaches to defining cognitive phenotypes in the Old Order Amish. <i>International Journal of Geriatric Psychiatry</i> , 2023, 38, .	2.2	0
51	Polygenic risk score penetrance & recurrence risk in familial Alzheimer disease. <i>Annals of Clinical and Translational Neurology</i> , 2023, 10, 744-756.	3.8	9
52	A haptoglobin (HP) structural variant alters the effect of <i>APOE</i> alleles on Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2023, 19, 4886-4895.	0.5	6
53	Drusen morphometrics on optical coherence tomography in eyes with age-related macular degeneration and normal aging. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2023, 261, 2525-2533.	1.8	7
54	Ancestry-specific eQTL Associations in AA/NHW Alzheimer Disease Cohorts. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0

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55	Variants near X-chromosome Genes NLGN4X and PTCHD1 are Significantly Associated with Alzheimer's Disease Risk. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
56	Genomic assessment of early-onset AD identifies novel risk loci and an incomplete genetic overlap with late-onset AD. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
57	A genome-wide search for pleiotropy in more than 100,000 harmonized longitudinal cognitive domain scores. <i>Molecular Neurodegeneration</i> , 2023, 18, .	14.1	21
58	Leveraging African American family connectors for Alzheimer's disease genomic studies. <i>Alzheimer's and Dementia</i> , 2023, 19, 5437-5446.	0.5	1
59	Novel loci for Alzheimer's disease identified by a genome-wide association study in Ashkenazi Jews. <i>Alzheimer's and Dementia</i> , 2023, 19, 5550-5562.	0.5	8
60	Associations of Sex, Race, and Apolipoprotein E Alleles With Multiple Domains of Cognition Among Older Adults. <i>JAMA Neurology</i> , 2023, 80, 929.	17.6	47
61	Founder population-specific weights yield improvements in performance of polygenic risk scores for Alzheimer disease in the Midwestern Amish. <i>Human Genetics and Genomics Advances</i> , 2023, 4, 100241.	1.6	3
62	Visuospatial and Verbal Memory Differences in Amish Individuals With Alzheimer Disease and Related Dementias. <i>Alzheimer Disease and Associated Disorders</i> , 2023, 37, 195-199.	1.3	0
63	Relationship between the distribution of intra-retinal hyper-reflective foci and the progression of intermediate age-related macular degeneration. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2023, 261, 3437-3447.	1.8	15
64	Neuropsychiatric features in a multi-ethnic population with Alzheimer disease and mild cognitive impairment. <i>International Journal of Geriatric Psychiatry</i> , 2023, 38, .	2.2	2
65	The Genetics of Cognitive Resistance and Resilience in the Ohio and Indiana Amish. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
66	Genetic predictors of multiple cognitive domains within ancestry groups in older adults. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
67	Genetic architecture of multiple domains of cognition among SuperAgers. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
68	Uncovering the Role of an ABCA7 Frameshift Deletion in African American Alzheimer's Disease Cellular Pathology. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
69	Predicted gene expression identifies novel tissue-specific gene predictors of memory performance in older adults. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	1
70	The Alzheimer Disease Sequencing Project: Enabling Discovery Through Diversity. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	1
71	ADSP Whole Genome Sequencing (WGS) Release 4 Data Update from Genome Center for Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
72	Association of Common and Rare Variants with Alzheimer's Disease in 16,905 individuals with Whole-Genome Sequence Data from the Alzheimer's Disease Sequencing Project. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0

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73	Microglia from individuals with mild cognitive impairment (MCI) and AD show differences in transcriptional burst kinetics. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
74	Sex-specific genetic architecture of multiple domains of cognition among older adults. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
75	A Genome-Wide Search for Pleiotropy in More Than 100,000 Harmonized Longitudinal Cognitive Domain Scores. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
76	Identification of rare coding variants associated with Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
77	Alzheimer's disease genetics and real-world patient data fuel target and drug discovery in European and African American ancestries. <i>Alzheimer's and Dementia</i> , 2023, 19, .	0.5	0
78	An association test of the spatial distribution of rare missense variants within protein structures identifies Alzheimer's disease-related patterns. <i>Genome Research</i> , 2022, 32, 778-790.	4.6	5
79	Genome-wide association study of brain arteriolosclerosis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 1437-1450.	4.7	3
80	Admixture Mapping of Alzheimer's disease in Caribbean Hispanics identifies a new locus on 22q13.1. <i>Molecular Psychiatry</i> , 2022, 27, 2813-2820.	7.8	29
81	Genetic architecture of RNA editing regulation in Alzheimer's disease across diverse ancestral populations. <i>Human Molecular Genetics</i> , 2022, 31, 2876-2886.	2.9	2
82	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	25.2	2,005
83	Manifestations of Alzheimer's disease genetic risk in the blood are evident in a multiomic analysis in healthy adults aged 18 to 90. <i>Scientific Reports</i> , 2022, 12, .	3.4	24
84	Artificial intelligence-based strategies to identify patient populations and advance analysis in age-related macular degeneration clinical trials. <i>Experimental Eye Research</i> , 2022, 220, 109092.	2.5	10
85	The genetic architecture of Alzheimer disease risk in the Ohio and Indiana Amish. <i>Human Genetics and Genomics Advances</i> , 2022, 3, 100114.	1.6	6
86	Sex differences in the genetic architecture of cognitive resilience to Alzheimer's disease. <i>Brain</i> , 2022, 145, 2541-2554.	8.4	85
87	Effect of OCT B-Scan Density on Sensitivity for Detection of Intraretinal Hyperreflective Foci in Eyes with Age-Related Macular Degeneration. <i>Current Eye Research</i> , 2022, 47, 1294-1299.	2.1	4
88	A locus at 19q13.31 significantly reduces the ApoE $\epsilon$ 4 risk for Alzheimer's Disease in African Ancestry. <i>PLoS Genetics</i> , 2022, 18, e1009977.	3.2	59
89	Genomewide Association Study of Retinal Traits in the Amish Reveals Loci Influencing Drusen Development and Link to Age-Related Macular Degeneration. , 2022, 63, 17.		6
90	Risk Factors for Progression of Age-Related Macular Degeneration: Population-Based Amish Eye Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 5110.	2.5	29

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91	Systems genomics in age-related macular degeneration. <i>Experimental Eye Research</i> , 2022, 225, 109248.	2.5	31
92	Exome sequencing identifies rare damaging variants in ATP8B4 and ABCA1 as risk factors for Alzheimer's disease. <i>Nature Genetics</i> , 2022, 54, 1786-1794.	25.2	183
93	Detecting genetic loci for preservation of cognition in the Midwestern United States Amish. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
94	Assessing a Network-Specific Polygenic Risk Score for Alzheimer's Disease in the Midwestern Amish and Across Diverse Ancestries. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
95	Sex-specific genetic predictors of memory, executive function, and language performance. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
96	Mosaic Loss of Chromosome Y in Peripheral Blood Cells and Cognitive Status in the Amish. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
97	Meta-analysis employing the African Genome Resources panel identifies novel Alzheimer disease risk loci in African Americans. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
98	Sex differences in APOE effects on cognition are domain-specific. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	1
99	Association Analysis on Alzheimer's Disease Sequencing Project (ADSP) 16,905 Whole-Genome Sequence Data. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
100	Multi-Ancestry Genome-wide Association Analysis of Late-Onset Alzheimer's Disease (LOAD) in 60,941 Individuals Identifies a Novel Cross-Ancestry Association in LRRC4C. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
101	Characterization of chromosome 5q35 risk locus in African Ancestry population.. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
102	Ancestral Analysis of the Presenilin-1 G206A Variant Reveals it as a Founder Event on an African Haplotype in the Puerto Rican Population. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
103	Fine-mapping of chromosome 9p21 linkage in Puerto Rican Alzheimer disease families.. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
104	Longitudinal GWAS Identifies Novel Genetic Variants and Complex Traits Associated with Resilience to Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	3
105	Multiple Viruses Detected in Human DNA are Associated with Alzheimer Disease Risk. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	0
106	Novel Loci for Alzheimer Disease Identified by Genome Wide Association Study in Ashkenazi Jews. <i>Alzheimer's and Dementia</i> , 2022, 18, .	0.5	1
107	African Locus Reduces the Effect of ApoE ε4 Allele in Alzheimer's Disease (S15.003). <i>Neurology</i> , 2022, 98, .	1.0	0
108	Causal Associations Between Modifiable Risk Factors and the Alzheimer's Phenome. <i>Annals of Neurology</i> , 2021, 89, 54-65.	6.6	135

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109	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. <i>JAMA Neurology</i> , 2021, 78, 102.	17.6	250
110	Lower Levels of Education Are Associated with Cognitive Impairment in the Old Order Amish. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 451-458.	2.6	16
111	The GGLEAM Study: Understanding Glaucoma in the Ohio Amish. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1551.	2.9	1
112	Genome-wide meta-analysis identifies 127 open-angle glaucoma loci with consistent effect across ancestries. <i>Nature Communications</i> , 2021, 12, .	13.7	365
113	Association of Rare CYP39A1 Variants With Exfoliation Syndrome Involving the Anterior Chamber of the Eye. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 753.	16.6	35
114	Automated identification of clinical features from sparsely annotated 3-dimensional medical imaging. <i>Npj Digital Medicine</i> , 2021, 4, .	10.4	21
115	Using the PhenX Toolkit to Select Standard Measurement Protocols for Your Research Study. <i>Current Protocols</i> , 2021, 1, .	2.8	28
116	Polygenic Risk Score for Alzheimer's Disease in Caribbean Hispanics. <i>Annals of Neurology</i> , 2021, 90, 366-376.	6.6	28
117	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021, 12, .	13.7	272
118	Linkage of Alzheimer disease families with Puerto Rican ancestry identifies a chromosome 9 locus. <i>Neurobiology of Aging</i> , 2021, 104, 115.e1-115.e7.	3.4	5
119	COMPARISON OF SPECTRALIS AND CIRRUS OPTICAL COHERENCE TOMOGRAPHY FOR THE DETECTION OF INCOMPLETE AND COMPLETE RETINAL PIGMENT EPITHELIUM AND OUTER RETINAL ATROPHY. <i>Retina</i> , 2021, 41, 1851-1857.	1.8	15
120	Association of Smoking, Alcohol Consumption, Blood Pressure, Body Mass Index, and Glycemic Risk Factors With Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2021, 139, 1299.	6.1	85
121	Plasma Metabolomics of Intermediate and Neovascular Age-Related Macular Degeneration Patients. <i>Cells</i> , 2021, 10, 3141.	4.7	26
122	Large-scale sequencing studies expand the known genetic architecture of Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, .	2.5	6
123	Does higher educational attainment influence functional capabilities among African Americans with Alzheimer's disease?. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.5	0
124	Association of a locus on chromosome 17 with earlier age at onset of cognitive impairment in a familial Amish dataset. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.5	0
125	Genome-wide association for protective variants in Alzheimer's disease in the Midwestern Amish. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.5	0
126	Preferential preservation of constructional praxis delayed recall compared to word list delayed recall in the Amish. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.5	0

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127	APOE $\epsilon$ 4 stratified genome-wide association analysis identifies novel Alzheimer disease candidate risk loci for African Americans. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.5	3
128	CHOROIDAL VASCULARITY INDEX AND CHOROIDAL THICKNESS IN EYES WITH RETICULAR PSEUDODRUSEN. <i>Retina</i> , 2020, 40, 612-617.	1.8	55
129	Reproducibility of qualitative assessment of drusen volume in eyes with age related macular degeneration. <i>Eye</i> , 2020, 35, 2594-2600.	2.1	17
130	Statistical driver genes as a means to uncover missing heritability for age-related macular degeneration. <i>BMC Medical Genomics</i> , 2020, 13, .	1.7	0
131	Analysis of brain region-specific co-expression networks reveals clustering of established and novel genes associated with Alzheimer disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, .	6.6	15
132	Genetic variants and functional pathways associated with resilience to Alzheimer's disease. <i>Brain</i> , 2020, 143, 2561-2575.	8.4	131
133	Comparative trans-ethnic meta-analysis of whole exome sequencing variation for Alzheimer's disease (AD) in 18,402 individuals of the Alzheimer's Disease Sequencing Project (ADSP). <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
134	Sex differences in genetic predictors of resilience to Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
135	Using linkage analysis to identify novel gene-gene interactions in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	1
136	Longitudinal assessment of cognitive decline in the Amish. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
137	Genome-wide meta-analysis of late-onset Alzheimer's disease using rare variant imputation in 65,602 subjects identifies risk loci with roles in memory, neurodevelopment, and cardiometabolic traits: The international genomics of Alzheimer's project (IGAP). <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	1
138	Mechanism for the protective effect of APOE $\epsilon$ 2 against Alzheimer disease is linked to tau and the classical complement pathway. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	1
139	Search for protective genetic variants in Alzheimer disease in the U.S. Midwestern Amish. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
140	A multi-ancestry analysis of Alzheimer's disease coexpressed gene networks identifies a common immune signaling pathway regulated by granulocyte colony stimulating factor (G-CSF). <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
141	Increased APOE $\epsilon$ 4 expression is associated with reactive A1 astrocytes and may confer the difference in Alzheimer disease risk from different ancestral backgrounds. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	1
142	Assessing whole genome sequencing variation for Alzheimer's disease in 4707 individuals from the Alzheimer's Disease Sequencing Project (ADSP). <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
143	Transcriptomic characterization of a Puerto Rican Alzheimer disease cohort implicates convergent immune-related pathways. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
144	Mapping Alzheimer disease-associated regions in the African American population. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0

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145	Education and its effect on risk and age at onset in Alzheimer disease (AD) in African Americans. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
146	iPSCâ€derived neurons and microglia with an Africanâ€specific ABCA7 frameshift deletion have impaired function. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	1
147	Genomeâ€wide interaction study of smoking in Alzheimerâ€™s disease. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	1
148	Structural characterization of rare missense variants within known neurodegenerative disease proteins. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
149	Joint linkage and association mapping of preserved cognition in the oldâ€order Amish. <i>Alzheimer's and Dementia</i> , 2020, 16, .	0.5	0
150	Use of local genetic ancestry to assess TOMM40 -523â€ <sup>2</sup> and risk for Alzheimer disease. <i>Neurology: Genetics</i> , 2020, 6, .	2.8	16
151	Association of APOE With Primary Open-Angle Glaucoma Suggests a Protective Effect for APOE Î¼4. , 2020, 61, 3.		43
152	Immune and Inflammatory Pathways Implicated by Whole Blood Transcriptomic Analysis in a Diverse Ancestry Alzheimerâ€™s Disease Cohort. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 1047-1060.	2.6	15
153	Multitrait analysis of glaucoma identifies new risk loci and enables polygenic prediction of disease susceptibility and progression. <i>Nature Genetics</i> , 2020, 52, 160-166.	25.2	308
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602	Exploration of Social Engagement as a Risk Factor for Alzheimer's Disease among Indigenous Africans. <i>Alzheimer's and Dementia</i> , 0, 21, .	0.5	0
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