

Timothy J Hohman

List of Publications by Year in descending order

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Version: 2024-02-01

162
papers

6,682
citations

117571

34
h-index

76872

74
g-index

185
all docs

185
docs citations

185
times ranked

11093
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide meta-analysis identifies new loci and functional pathways influencing Alzheimer's disease risk. <i>Nature Genetics</i> , 2019, 51, 404-413.	9.4	1,625
2	Longitudinal pattern of regional brain volume change differentiates normal aging from MCI. <i>Neurology</i> , 2009, 72, 1906-1913.	1.5	443
3	Association of hearing impairment with brain volume changes in older adults. <i>NeuroImage</i> , 2014, 90, 84-92.	2.1	366
4	Longitudinal cognitive decline is associated with fibrillar amyloid-beta measured by [¹¹ C]PiB. <i>Neurology</i> , 2010, 74, 807-815.	1.5	281
5	Longitudinal progression of Alzheimer's-like patterns of atrophy in normal older adults: the SPARE-AD index. <i>Brain</i> , 2009, 132, 2026-2035.	3.7	249
6	Sex-Specific Association of Apolipoprotein E With Cerebrospinal Fluid Levels of Tau. <i>JAMA Neurology</i> , 2018, 75, 989.	4.5	223
7	Sex differences in the association between AD biomarkers and cognitive decline. <i>Brain Imaging and Behavior</i> , 2017, 11, 205-213.	1.1	220
8	Sex Differences in the Association of Global Amyloid and Regional Tau Deposition Measured by Positron Emission Tomography in Clinically Normal Older Adults. <i>JAMA Neurology</i> , 2019, 76, 542.	4.5	201
9	Subjective cognitive complaints and longitudinal changes in memory and brain function.. <i>Neuropsychology</i> , 2011, 25, 125-130.	1.0	156
10	The Role of Vascular Endothelial Growth Factor in Neurodegeneration and Cognitive Decline. <i>JAMA Neurology</i> , 2015, 72, 520.	4.5	133
11	Higher Aortic Stiffness Is Related to Lower Cerebral Blood Flow and Preserved Cerebrovascular Reactivity in Older Adults. <i>Circulation</i> , 2018, 138, 1951-1962.	1.6	113
12	Alpha-2 macroglobulin in Alzheimer's disease: a marker of neuronal injury through the RCAN1 pathway. <i>Molecular Psychiatry</i> , 2017, 22, 13-23.	4.1	100
13	Genetic variants and functional pathways associated with resilience to Alzheimer's disease. <i>Brain</i> , 2020, 143, 2561-2575.	3.7	93
14	Dysregulation of multiple metabolic networks related to brain transmethylation and polyamine pathways in Alzheimer disease: A targeted metabolomic and transcriptomic study. <i>PLoS Medicine</i> , 2020, 17, e1003012.	3.9	90
15	Sex-specific genetic predictors of Alzheimer's disease biomarkers. <i>Acta Neuropathologica</i> , 2018, 136, 857-872.	3.9	87
16	A roadmap to build a phenotypic metric of ageing: insights from the Baltimore Longitudinal Study of Aging. <i>Journal of Internal Medicine</i> , 2020, 287, 373-394.	2.7	86
17	Brain expression of the vascular endothelial growth factor gene family in cognitive aging and Alzheimer's disease. <i>Molecular Psychiatry</i> , 2021, 26, 888-896.	4.1	71
18	Asymptomatic Alzheimer disease. <i>Neurology</i> , 2016, 87, 2443-2450.	1.5	67

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19	Sex differences in the genetic predictors of Alzheimer's pathology. <i>Brain</i> , 2019, 142, 2581-2589.	3.7	65
20	Perivascular spaces contribute to cognition beyond other small vessel disease markers. <i>Neurology</i> , 2019, 92, e1309-e1321.	1.5	63
21	Sex Mediates Relationships Between Regional Tau Pathology and Cognitive Decline. <i>Annals of Neurology</i> , 2020, 88, 921-932.	2.8	63
22	FTO genotype and aging: pleiotropic longitudinal effects on adiposity, brain function, impulsivity and diet. <i>Molecular Psychiatry</i> , 2015, 20, 133-139.	4.1	62
23	Resting-State Functional Connectivity in Individuals with Down Syndrome and Williams Syndrome Compared with Typically Developing Controls. <i>Brain Connectivity</i> , 2015, 5, 461-475.	0.8	61
24	Lower cardiac index levels relate to lower cerebral blood flow in older adults. <i>Neurology</i> , 2017, 89, 2327-2334.	1.5	58
25	Protective genes and pathways in Alzheimer's disease: moving towards precision interventions. <i>Molecular Neurodegeneration</i> , 2021, 16, 29.	4.4	58
26	Cognitive Complaints, Depressive Symptoms, and Cognitive Impairment: Are They Related?. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1908-1912.	1.3	54
27	Amyloid PET Imaging in Self-Identified Non-Hispanic Black Participants of the Anti-Amyloid in Asymptomatic Alzheimer's Disease (A4) Study. <i>Neurology</i> , 2021, 96, e1491-e1500.	1.5	52
28	Adverse Vascular Risk is Related to Cognitive Decline in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 1361-1373.	1.2	49
29	Neurofilament relates to white matter microstructure in older adults. <i>Neurobiology of Aging</i> , 2018, 70, 233-241.	1.5	48
30	The Vanderbilt Memory & Aging Project: Study Design and Baseline Cohort Overview. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 539-559.	1.2	44
31	Global and local ancestry in African-Americans: Implications for Alzheimer's disease risk. <i>Alzheimer's and Dementia</i> , 2016, 12, 233-243.	0.4	42
32	Late-life body mass index, rapid weight loss, apolipoprotein E ϵ 4 and the risk of cognitive decline and incident dementia. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 1259-1267.	1.5	42
33	Association Between Common Variants in <i>RBFOX1</i> , an RNA-Binding Protein, and Brain Amyloidosis in Early and Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2020, 77, 1288.	4.5	41
34	Discovery of gene-gene interactions across multiple independent data sets of late onset Alzheimer disease from the Alzheimer Disease Genetics Consortium. <i>Neurobiology of Aging</i> , 2016, 38, 141-150.	1.5	39
35	Cerebrospinal fluid β -amyloid42 and neurofilament light relate to white matter hyperintensities. <i>Neurobiology of Aging</i> , 2018, 68, 18-25.	1.5	39
36	Cerebrospinal fluid and plasma neurofilament light relate to abnormal cognition. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 700-709.	1.2	35

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37	Higher CSF sTREM2 attenuates ApoE4-related risk for cognitive decline and neurodegeneration. <i>Molecular Neurodegeneration</i> , 2020, 15, 57.	4.4	33
38	Genetic resilience to amyloid related cognitive decline. <i>Brain Imaging and Behavior</i> , 2017, 11, 401-409.	1.1	32
39	The role of education in a vascular pathway to episodic memory: brain maintenance or cognitive reserve?. <i>Neurobiology of Aging</i> , 2019, 84, 109-118.	1.5	32
40	Associations between Verbal Learning Slope and Neuroimaging Markers across the Cognitive Aging Spectrum. <i>Journal of the International Neuropsychological Society</i> , 2015, 21, 455-467.	1.2	31
41	Subclinical Compromise in Cardiac Strain Relates to Lower Cognitive Performances in Older Adults. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	31
42	Differences in age-related effects on brain volume in Down syndrome as compared to Williams syndrome and typical development. <i>Journal of Neurodevelopmental Disorders</i> , 2014, 6, 8.	1.5	29
43	Epistatic Genetic Effects among Alzheimer's Candidate Genes. <i>PLoS ONE</i> , 2013, 8, e80839.	1.1	28
44	Dynamic change of cognitive reserve: associations with changes in brain, cognition, and diagnosis. <i>Neurobiology of Aging</i> , 2019, 83, 95-104.	1.5	28
45	Translational approaches to understanding resilience to Alzheimer's disease. <i>Trends in Neurosciences</i> , 2022, 45, 369-383.	4.2	28
46	Genetic interactions found between calcium channel genes modulate amyloid load measured by positron emission tomography. <i>Human Genetics</i> , 2014, 133, 85-93.	1.8	27
47	Cross-Species Analyses Identify <i>Dlgap2</i> as a Regulator of Age-Related Cognitive Decline and Alzheimer's Dementia. <i>Cell Reports</i> , 2020, 32, 108091.	2.9	27
48	PLD3 is a neuronal lysosomal phospholipase D associated with β^2 -amyloid plaques and cognitive function in Alzheimer's disease. <i>PLoS Genetics</i> , 2021, 17, e1009406.	1.5	26
49	Analysis of genes (TMEM106B, GRN, ABCC9, KCNMB2, and APOE) implicated in risk for LATE-NC and hippocampal sclerosis provides pathogenetic insights: a retrospective genetic association study. <i>Acta Neuropathologica Communications</i> , 2021, 9, 152.	2.4	26
50	Sex differences in the genetic architecture of cognitive resilience to Alzheimer's disease. <i>Brain</i> , 2022, 145, 2541-2554.	3.7	26
51	Aging and white matter microstructure and macrostructure: a longitudinal multi-site diffusion MRI study of 1218 participants. <i>Brain Structure and Function</i> , 2022, 227, 2111-2125.	1.2	25
52	Sex Differences in the Genetic Architecture of Alzheimer's Disease. <i>Current Genetic Medicine Reports</i> , 2019, 7, 13-21.	1.9	24
53	APOE ϵ 4-specific associations of VEGF gene family expression with cognitive aging and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2020, 87, 18-25.	1.5	24
54	Association of Aortic Stiffness With Biomarkers of Neuroinflammation, Synaptic Dysfunction, and Neurodegeneration. <i>Neurology</i> , 2021, 97, e329-e340.	1.5	24

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55	Stroke risk interacts with Alzheimer's disease biomarkers on brain aging outcomes. <i>Neurobiology of Aging</i> , 2015, 36, 2501-2508.	1.5	23
56	Insulin-like growth factor binding protein-2 interactions with Alzheimer's disease biomarkers. <i>Brain Imaging and Behavior</i> , 2017, 11, 1779-1786.	1.1	23
57	Telomere length associations with cognition depend on Alzheimer's disease biomarkers. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 883-890.	1.8	23
58	Free-water metrics in medial temporal lobe white matter tract projections relate to longitudinal cognitive decline. <i>Neurobiology of Aging</i> , 2020, 94, 15-23.	1.5	23
59	Evaluating Alzheimer's disease biomarkers as mediators of age-related cognitive decline. <i>Neurobiology of Aging</i> , 2017, 58, 120-128.	1.5	22
60	Assessing Working Memory in Mild Cognitive Impairment with Serial Order Recall. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 917-928.	1.2	22
61	PUMAS: fine-tuning polygenic risk scores with GWAS summary statistics. <i>Genome Biology</i> , 2021, 22, 257.	3.8	22
62	Genetic modification of the relationship between phosphorylated tau and neurodegeneration. <i>Alzheimer's and Dementia</i> , 2014, 10, 637.	0.4	21
63	Interactions between GSK3 β and amyloid genes explain variance in amyloid burden. <i>Neurobiology of Aging</i> , 2014, 35, 460-465.	1.5	21
64	Genetic Interactions within Inositol-Related Pathways are Associated with Longitudinal Changes in Ventricle Size. <i>Journal of Alzheimer's Disease</i> , 2013, 38, 145-154.	1.2	19
65	Genetic variation modifies risk for neurodegeneration based on biomarker status. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 183.	1.7	18
66	Brain network changes and memory decline in aging. <i>Brain Imaging and Behavior</i> , 2017, 11, 859-873.	1.1	18
67	Inclusion of African American/Black adults in a pilot brain proteomics study of Alzheimer's disease. <i>Neurobiology of Disease</i> , 2020, 146, 105129.	2.1	18
68	Evaluation of Selective Survival and Sex/Gender Differences in Dementia Incidence Using a Simulation Model. <i>JAMA Network Open</i> , 2021, 4, e211001.	2.8	17
69	APOE genotype modifies the association between central arterial stiffening and cognition in older adults. <i>Neurobiology of Aging</i> , 2018, 67, 120-127.	1.5	16
70	Comparison of Education and Episodic Memory as Modifiers of Brain Atrophy Effects on Cognitive Decline: Implications for Measuring Cognitive Reserve. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 401-411.	1.2	15
71	Lower Left Ventricular Ejection Fraction Relates to Cerebrospinal Fluid Biomarker Evidence of Neurodegeneration in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 965-974.	1.2	14
72	Increased Left Ventricular Mass Index Is Associated With Compromised White Matter Microstructure Among Older Adults. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	12

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73	Variants in <i>PPP2R2B</i> and <i>IGF2BP3</i> are associated with higher tau deposition. <i>Brain Communications</i> , 2020, 2, fcaa159.	1.5	12
74	Reserve and Alzheimer's disease genetic risk: Effects on hospitalization and mortality. , 2019, 15, 907-916.		11
75	Metacognitive judgments in music performance. <i>Psychology of Music</i> , 2014, 42, 748-762.	0.9	10
76	A Mutual Self- and Informant-Report of Cognitive Complaint Correlates with Neuropathological Outcomes in Mild Cognitive Impairment. <i>PLoS ONE</i> , 2015, 10, e0141831.	1.1	10
77	APOE allele frequencies in suspected non-amyloid pathophysiology (SNAP) and the prodromal stages of Alzheimer's Disease. <i>PLoS ONE</i> , 2017, 12, e0188501.	1.1	10
78	Apolipoprotein E Genotype Modifies the Association Between Cardiac Output and Cognition in Older Adults. <i>Journal of the American Heart Association</i> , 2019, 8, e011146.	1.6	10
79	State School Policies as Predictors of Physical and Mental Health: A Natural Experiment in the REGARDS Cohort. <i>American Journal of Epidemiology</i> , 2020, 189, 384-393.	1.6	10
80	Cerebrospinal fluid biomarkers of neurodegeneration, synaptic dysfunction, and axonal injury relate to atrophy in structural brain regions specific to Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 883-895.	0.4	10
81	Exploring common genetic contributors to neuroprotection from amyloid pathology. <i>Brain Communications</i> , 2022, 4, fcac066.	1.5	10
82	Visual and Verbal Serial List Learning in Patients with Statistically-Determined Mild Cognitive Impairment. <i>Innovation in Aging</i> , 2019, 3, igz009.	0.0	9
83	The relationship between white matter microstructure and self-perceived cognitive decline. <i>NeuroImage: Clinical</i> , 2021, 32, 102794.	1.4	9
84	Elevated Aortic Pulse Wave Velocity Relates to Longitudinal Gray and White Matter Changes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 3015-3024.	1.1	9
85	GSK3 β Interactions with Amyloid Genes: An Autopsy Verification and Extension. <i>Neurotoxicity Research</i> , 2015, 28, 232-238.	1.3	8
86	A robust brain signature region approach for episodic memory performance in older adults. <i>Brain</i> , 2021, 144, 1089-1102.	3.7	8
87	Alzheimer's Disease Polygenic Scores Predict Changes in Episodic Memory and Executive Function Across 12 Years in Late Middle Age. <i>Journal of the International Neuropsychological Society</i> , 2023, 29, 136-147.	1.2	8
88	Biological correlates of elevated soluble TREM2 in cerebrospinal fluid. <i>Neurobiology of Aging</i> , 2022, 118, 88-98.	1.5	8
89	Adverse Vascular Risk Relates to Cerebrospinal Fluid Biomarker Evidence of Axonal Injury in the Presence of Alzheimer's Disease Pathology. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 281-290.	1.2	7
90	The 12-Word Philadelphia Verbal Learning Test Performances in Older Adults: Brain MRI and Cerebrospinal Fluid Correlates and Regression-Based Normative Data. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2019, 8, 476-491.	0.6	7

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91	Identifying Mechanisms of Normal Cognitive Aging Using a Novel Mouse Genetic Reference Panel. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 562662.	1.8	6
92	Modifiable Lifestyle Factors in Alzheimer Disease. <i>JAMA Neurology</i> , 2020, 77, 1207.	4.5	6
93	Association between WWOX/MAF variants and dementia-related neuropathologic endophenotypes. <i>Neurobiology of Aging</i> , 2022, 111, 95-106.	1.5	6
94	Flexibility of event boundaries in autobiographical memory. <i>Memory</i> , 2013, 21, 249-260.	0.9	5
95	Tendency to Recall Remote Memories as a Mediator of Overgeneral Recall in Depression. <i>Clinical Psychological Science</i> , 2015, 3, 913-925.	2.4	5
96	Lower Cardiac Output Relates to Longitudinal Cognitive Decline in Aging Adults. <i>Frontiers in Psychology</i> , 2020, 11, 569355.	1.1	5
97	Targeted Lipidomics To Measure Phospholipids and Sphingomyelins in Plasma: A Pilot Study To Understand the Impact of Race/Ethnicity in Alzheimer's Disease. <i>Analytical Chemistry</i> , 2022, 94, 4165-4174.	3.2	5
98	RNASE6 is a novel modifier of APOE- ϵ 4 effects on cognition. <i>Neurobiology of Aging</i> , 2022, 118, 66-76.	1.5	5
99	Revelation effect in metamemory. <i>Psychonomic Bulletin and Review</i> , 2009, 16, 952-956.	1.4	4
100	Mild Cognitive Impairment Staging Yields Genetic Susceptibility, Biomarker, and Neuroimaging Differences. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 139.	1.7	4
101	Validity and Normative Data for the Biber Figure Learning Test: A Visual Supraspan Memory Measure. <i>Assessment</i> , 2020, 27, 1320-1334.	1.9	3
102	Lower cardiac output is associated with neurodegeneration among older adults with normal cognition but not mild cognitive impairment. <i>Brain Imaging and Behavior</i> , 2021, 15, 2040-2050.	1.1	3
103	Lower cerebral oxygen utilization is associated with Alzheimer's disease-related neurodegeneration and poorer cognitive performance among apolipoprotein E ϵ 4 carriers. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 642-655.	2.4	3
104	Menopausal hormone therapy has beneficial effects on cognitive trajectories among homozygous carriers of the <i>APOEϵ4</i> allele. <i>Alzheimer's and Dementia</i> , 2020, 16, e041482.	0.4	2
105	Subjective cognitive decline is associated with longitudinal cerebral blood flow reductions and gray matter atrophy in older adults. <i>Alzheimer's and Dementia</i> , 2020, 16, e043975.	0.4	2
106	Harmonizing the preclinical Alzheimer cognitive composite for multi-cohort studies. <i>Alzheimer's and Dementia</i> , 2020, 16, e047423.	0.4	2
107	Evaluation of Sex-Aware PrediXcan Models for Predicting Gene Expression. , 2021, , .		2
108	Genome-wide association study of brain arteriolosclerosis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 1437-1450.	2.4	2

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109	P2-336: Disentangling Depression from Subjective Cognitive Decline in Non-Demented Older Adults: The Vanderbilt Memory and Aging Project. , 2016, 12, P771-P771.		1
110	P1-323: Comparison of Hippocampal Segmentation Methods to Differentiate Participants with Mild Cognitive Impairment and Normal Cognition: The Vanderbilt Memory and Aging Project. , 2016, 12, P549-P550.		1
111	Granulovacuolar degenerating body markers accumulate alongside dysfunctional lysosomes in dystrophic neurites and correlate with cognition in Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e047657.	0.4	1
112	Association of hippocampal volume polygenic predictor score with baseline and change in brain volumes and cognition among cognitively healthy older adults. Neurobiology of Aging, 2020, 94, 81-88.	1.5	1
113	A-4 Cerebrospinal Fluid and Plasma Neurofilament Light in Relation to Longitudinal Objective and Subjective Cognitive Decline in Older Adults. Archives of Clinical Neuropsychology, 2021, 36, 1043-1043.	0.3	1
114	RBFOX1 is regulated by the adenosine 2a receptor and is ubiquitinated in tau tangles in Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, e056367.	0.4	1
115	CSF polygenic risk AD biomarkers predict brain amyloid and free recall. Alzheimer's and Dementia, 2021, 17, .	0.4	1
116	Alzheimer's disease polygenic scores predict changes in executive function across 12 years in late middle age. Alzheimer's and Dementia, 2021, 17, e056045.	0.4	1
117	Baseline plasma total tau predicts longitudinal cognitive and functional decline in aging adults. Alzheimer's and Dementia, 2021, 17, .	0.4	1
118	P3-248: Lower Values of Hemoglobin and Hematocrit Relate to Increased Cerebral Blood Flow in Older Adults with Normal Cognition and Mild Cognitive Impairment: the Vanderbilt Memory and Aging Project. , 2016, 12, P923-P924.		0
119	P3-284: Lower Cardiac Index Levels Relate to Reduced Cerebral Blood Flow Values in Older Adults with Normal Cognition and Mild Cognitive Impairment: the Vanderbilt Memory and Aging Project. Alzheimer's and Dementia, 2016, 12, P946.	0.4	0
120	S1-01-03: Sex-Specific Drivers of Alzheimer's Disease Risk and Resilience. Alzheimer's and Dementia, 2016, 12, P161.	0.4	0
121	O4-06-02: Frailty is Associated with Subjective Cognitive Decline in Older Female Adults without Dementia: The Vanderbilt Memory & Aging Project. Alzheimer's and Dementia, 2016, 12, P345.	0.4	0
122	P1-207: A Competitive Queuing Analysis of Visual Working Memory Deficits in Non-Demented Older Adults: the Vanderbilt Memory and Aging Project. , 2016, 12, P484-P485.		0
123	[P3-297]: SUBJECTIVE COGNITIVE DECLINE AND NEUROIMAGING AND CEREBROSPINAL FLUID MARKERS OF CEREBROVASCULAR HEALTH: THE VANDERBILT MEMORY AND AGING PROJECT. Alzheimer's and Dementia, 2017, 13, P1057.	0.4	0
124	[P4-085]: SYNAPTONEMAL COMPLEX PROTEIN 2 LIKE GENE PROTECTS AGAINST HIPPOCAMPAL ATROPHY AND MEMORY DECLINE. Alzheimer's and Dementia, 2017, 13, P1291.	0.4	0
125	[P2-386]: ABNORMAL CARDIAC STRUCTURE AND FUNCTION MEASURES ARE ASSOCIATED WITH INCREASED PERIVASCULAR SPACES IN OLDER ADULTS. Alzheimer's and Dementia, 2017, 13, P777.	0.4	0
126	[P3-314]: INTRACRANIAL ARTERY LUMEN DIAMETER RELATES TO CEREBRAL BLOOD FLOW AND CEREBROVASCULAR REACTIVITY IN MCI. Alzheimer's and Dementia, 2017, 13, P1068.	0.4	0

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127	[P3â€“435]: WORKING MEMORY DEFICITS IN STATISTICALLY DETERMINED MILD COGNITIVE IMPAIRMENT: A COMPETITIVE CUEING ANALYSIS. <i>Alzheimer's and Dementia</i> , 2017, 13, P1135.	0.4	0
128	[P4â€“276]: APOE GENOTYPE INFLUENCES HOW CEREBRAL BLOOD FLOW AND VASOREACTIVITY PREDICT NEUROPSYCHOLOGICAL DECLINE OVER AN 18â€“MONTH FOLLOWâ€“UP: THE VANDERBILT MEMORY AND AGING STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P1391.	0.4	0
129	[O1â€“08â€“02]: ELEVATED CEREBROSPINAL FLUID NEUROFILAMENT LIGHT LEVELS ARE ASSOCIATED WITH COMPROMISED WHITE MATTER INTEGRITY AMONG OLDER ADULTS. <i>Alzheimer's and Dementia</i> , 2017, 13, P207.	0.4	0
130	F5â€“03â€“04: IDENTIFYING MOLECULAR PATHWAYS OF RESILIENCE. <i>Alzheimer's and Dementia</i> , 2018, 14, P1629.	0.4	0
131	Reply: rs34331204 regulates TSPAN13 expression and contributes to Alzheimerâ€™s disease with sex differences. <i>Brain</i> , 2020, 143, e96-e96.	3.7	0
132	Genomeâ€“wide association studies for identifying novel genetic variants providing cognitive resilience against AD pathology. <i>Alzheimer's and Dementia</i> , 2020, 16, e039432.	0.4	0
133	Genetic associations with brain amyloidosis. <i>Alzheimer's and Dementia</i> , 2020, 16, e042191.	0.4	0
134	Sex differences in genetic predictors of resilience to Alzheimerâ€™s disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e043259.	0.4	0
135	PLD3 is a neuronal lysosomal phospholipase D associated with β â€“amyloid plaques and cognitive function in Alzheimerâ€™s disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e043301.	0.4	0
136	Small vessel disease neuroimaging markers contribute robustly and independently to longitudinal cognitive decline in older adults. <i>Alzheimer's and Dementia</i> , 2020, 16, e044538.	0.4	0
137	Genetic drivers of longevity provide protection against Alzheimer's disease pathology. <i>Alzheimer's and Dementia</i> , 2020, 16, e045570.	0.4	0
138	Multimodal genomeâ€“wide metaâ€“analysis of brain amyloidosis reveals heterogeneity across CSF, PET, and pathological amyloid measures. <i>Alzheimer's and Dementia</i> , 2020, 16, e046009.	0.4	0
139	Baseline cerebrospinal fluid biomarkers of amyloidosis, phosphorylated tau, and total tau relate to greater longitudinal atrophy in regions susceptible to Alzheimerâ€™s diseaseâ€“related neurodegeneration. <i>Alzheimer's and Dementia</i> , 2020, 16, e046095.	0.4	0
140	Single nucleus and bulk homogenate RNAâ€“sequencing comparison of vascular endothelial growth factor family associations with Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e046170.	0.4	0
141	Leveraging predicted gene expression data for recapitulation of gene coexpression network analysis associations with AD pathology and cognitive decline. <i>Alzheimer's and Dementia</i> , 2020, 16, e046394.	0.4	0
142	Exploring genetic contributors to neuroprotection from AD pathologies: A genomeâ€“wide association study. <i>Alzheimer's and Dementia</i> , 2020, 16, e046417.	0.4	0
143	Cerebrospinal fluid phosphorylated tau interacts with MMP2 and MMP3: Associations with cognitive performance in older adults. <i>Alzheimer's and Dementia</i> , 2020, 16, e046463.	0.4	0
144	Lower cerebral oxygen utilization is associated with Alzheimerâ€™s diseaseâ€“related neurodegeneration on MRI and poorer cognitive performances among apolipoprotein E ϵ 4 carriers. <i>Alzheimer's and Dementia</i> , 2020, 16, e046467.	0.4	0

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145	A-8 Sex Modifies the Association between CSF Neurogranin and Cognitive Decline in Older Adults. Archives of Clinical Neuropsychology, 2021, 36, 1047-1047.	0.3	0
146	A-4 Amyloid Status Modifies the Association between Subjective Cognitive Decline and Brain MRI Metrics. Archives of Clinical Neuropsychology, 2021, 36, 1025-1025.	0.3	0
147	Axonal Injury Partially Mediates Associations Between Increased Left Ventricular Mass Index and White Matter Damage. Stroke, 2022, 53, 808-816.	1.0	0
148	Perivascular space volumes relate to arterial stiffness and cognition. Alzheimer's and Dementia, 2021, 17, .	0.4	0
149	Lower regional cerebrovascular reactivity relates to worse episodic memory among older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	0
150	Microstructural alterations in medial temporal and frontal white matter tracts are associated with subjective cognitive decline. Alzheimer's and Dementia, 2021, 17, .	0.4	0
151	Apolipoprotein ϵ genotype modifies the association between blood-brain barrier permeability and both grey and white matter integrity in older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	0
152	Inflammatory biomarkers are associated with cerebral large artery thickening and dilatation in older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	0
153	Comparison of the prognostic value of cerebrospinal fluid and plasma neurofilament light in predicting longitudinal decline in white matter integrity among older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	0
154	APOE variant in the receptor binding domain confers cognitive resilience to familial Alzheimer's mutations and cell-type specific gene expression changes in the hippocampus.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e051794.	0.4	0
155	VEGF-family brain protein abundance: Associations with Alzheimer's disease pathology and cognitive decline.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e052984.	0.4	0
156	The genetic architecture of resilience highlights the need for precision interventions.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e053019.	0.4	0
157	Polygenic risk scores for Alzheimer's disease predict MMSE decline in APOE4 carriers and noncarriers and the impact of sample overlap with GWAS summary statistics.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e054622.	0.4	0
158	Sex differences in the genetic architecture underlying resilience in AD.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055010.	0.4	0
159	Cell type-specific Alzheimer's disease polygenic risk scores are associated with distinct disease processes in preclinical Alzheimer's disease.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055304.	0.4	0
160	Genome-wide association and colocalization analyses identify target genes for brain arteriolosclerosis.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055488.	0.4	0
161	Transcriptomic modifiers of the cognitive consequences of apolipoprotein E.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055817.	0.4	0
162	Sex-specific genetic predictors of memory performance.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e056083.	0.4	0