Timothy J Hohman

List of Publications by Year
in descending order

162	6,682	134610 34	90395 73
papers	citations	h-index	g-index

185	185	185	12278
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Alzheimerâ€™s Disease Polygenic Scores Predict Changes in Episodic Memory and Executive Function Across 12 Years in Late Middle Age. Journal of the International Neuropsychological Society, 2023, 29, 136-147.	1.2	8
2	Association between WWOX/MAF variants and dementia-related neuropathologic endophenotypes. Neurobiology of Aging, 2022, 111, 95-106.	1.5	6
3	Axonal Injury Partially Mediates Associations Between Increased Left Ventricular Mass Index and White Matter Damage. Stroke, 2022, 53, 808-816.	1.0	0
4	Lower cerebral oxygen utilization is associated with Alzheimerâ€™s disease-related neurodegeneration and poorer cognitive performance among apolipoprotein E Îµ4 carriers. Journal of Cerebral Blood Flow and Metabolism, 2022, 42, 642-655.	2.4	3
5	Genome-wide association study of brain arteriolosclerosis. Journal of Cerebral Blood Flow and Metabolism, 2022, 42, 1437-1450.	2.4	2
6	Translational approaches to understanding resilience to Alzheimerâ€™s disease. Trends in Neurosciences, 2022, 45, 369-383.	4.2	28
7	Exploring common genetic contributors to neuroprotection from amyloid pathology. Brain Communications, 2022, 4, fcac066.	1.5	10
8	Targeted Lipidomics To Measure Phospholipids and Sphingomyelins in Plasma: A Pilot Study To Understand the Impact of Race/Ethnicity in Alzheimerâ€™s Disease. Analytical Chemistry, 2022, 94, 4165-4174.	3.2	5
9	Sex differences in the genetic architecture of cognitive resilience to Alzheimerâ€™s disease. Brain, 2022, 145, 2541-2554.	3.7	26
10	Aging and white matter microstructure and macrostructure: a longitudinal multi-site diffusion MRI study of 1218 participants. Brain Structure and Function, 2022, 227, 2111-2125.	1.2	25
11	Biological correlates of elevated soluble TREM2 in cerebrospinal fluid. Neurobiology of Aging, 2022, 118, 88-98.	1.5	8
12	RNASE6 is a novel modifier of APOE-Îµ4 effects on cognition. Neurobiology of Aging, 2022, 118, 66-76.	1.5	5
13	Lower cardiac output is associated with neurodegeneration among older adults with normal cognition but not mild cognitive impairment. Brain Imaging and Behavior, 2021, 15, 2040-2050.	1.1	3
14	Brain expression of the vascular endothelial growth factor gene family in cognitive aging and alzheimerâ€™s disease. Molecular Psychiatry, 2021, 26, 888-896.	4.1	71
15	The relationship between white matter microstructure and self-perceived cognitive decline. NeuroImage: Clinical, 2021, 32, 102794.	1.4	9
16	Comparison of Education and Episodic Memory as Modifiers of Brain Atrophy Effects on Cognitive Decline: Implications for Measuring Cognitive Reserve. Journal of the International Neuropsychological Society, 2021, 27, 401-411.	1.2	15
17	Amyloid PET Imaging in Self-Identified Non-Hispanic Black Participants of the Anti-Amyloid in Asymptomatic Alzheimer's Disease (A4) Study. Neurology, 2021, 96, e1491-e1500.	1.5	52
18	Evaluation of Selective Survival and Sex/Gender Differences in Dementia Incidence Using a Simulation Model. JAMA Network Open, 2021, 4, e211001.	2.8	17

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19	Protective genes and pathways in Alzheimerâ€™s disease: moving towards precision interventions. Molecular Neurodegeneration, 2021, 16, 29.	4.4	58
20	A robust brain signature region approach for episodic memory performance in older adults. Brain, 2021, 144, 1089-1102.	3.7	8
21	PLD3 is a neuronal lysosomal phospholipase D associated with Î²-amyloid plaques and cognitive function in Alzheimerâ€™s disease. PLoS Genetics, 2021, 17, e1009406.	1.5	26
22	Association of Aortic Stiffness With Biomarkers of Neuroinflammation, Synaptic Dysfunction, and Neurodegeneration. Neurology, 2021, 97, e329-e340.	1.5	24
23	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
24	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
25	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
26	PUMAS: fine-tuning polygenic risk scores with GWAS summary statistics. Genome Biology, 2021, 22, 257.	3.8	22
27	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. Acta Neuropathologica Communications, 2021, 9, 152.	2.4	26
28	Elevated Aortic Pulse Wave Velocity Relates to Longitudinal Gray and White Matter Changes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 3015-3024.	1.1	9
29	Evaluation of Sex-Aware PrediXcan Models for Predicting Gene Expression. , 2021, , .		2
30	Perivascular space volumes relate to arterial stiffness and cognition. Alzheimer's and Dementia, 2021, 17, .	0.4	0
31	RBFOX1 is regulated by the adenosine 2a receptor and is ubiquitinated in tau tangles in Alzheimerâ€™s disease. Alzheimer's and Dementia, 2021, 17, e056367.	0.4	1
32	CSF polygenic risk AD biomarkers predict brain amyloid and free recall. Alzheimer's and Dementia, 2021, 17, .	0.4	1
33	Alzheimerâ€™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
34	Lower regional cerebrovascular reactivity relates to worse episodic memory among older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	0
35	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
36	Apolipoprotein Îµ genotype modifies the association between bloodâ€brain barrier permeability and both grey and white matter integrity in older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	0

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37	Inflammatory biomarkers are associated with cerebral large artery thickening and dilatation in older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	0
38	Baseline plasma total tau predicts longitudinal cognitive and functional decline in aging adults. Alzheimer's and Dementia, 2021, 17, .	0.4	1
39	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
40	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
41	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
42	The genetic architecture of resilience highlights the need for precision interventions.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e053019.	0.4	0
43	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
44	Sex differences in the genetic architecture underlying resilience in AD.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055010.	0.4	0
45	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
46	Genome-wide association and colocalization analyses identify target genes for brain arteriolosclerosis.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055488.	0.4	0
47	Transcriptomic modifiers of the cognitive consequences of apolipoprotein E.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055817.	0.4	0
48	Sex-specific genetic predictors of memory performance.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e056083.	0.4	0
49	Validity and Normative Data for the Biber Figure Learning Test: A Visual Supraspan Memory Measure. Assessment, 2020, 27, 1320-1334.	1.9	3
50	State School Policies as Predictors of Physical and Mental Health: A Natural Experiment in the REGARDS Cohort. American Journal of Epidemiology, 2020, 189, 384-393.	1.6	10
51	APOE Îµ4-specific associations of VEGF gene family expression with cognitive aging and Alzheimer's disease. Neurobiology of Aging, 2020, 87, 18-25.	1.5	24
52	Cross-Species Analyses Identify Dlgap2 as a Regulator of Age-Related Cognitive Decline and Alzheimerâ€™s Dementia. Cell Reports, 2020, 32, 108091.	2.9	27
53	Higher CSF sTREM2 attenuates ApoE4-related risk for cognitive decline and neurodegeneration. Molecular Neurodegeneration, 2020, 15, 57.	4.4	33
54	Identifying Mechanisms of Normal Cognitive Aging Using a Novel Mouse Genetic Reference Panel. Frontiers in Cell and Developmental Biology, 2020, 8, 562662.	1.8	6

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55	Inclusion of African American/Black adults in a pilot brain proteomics study of Alzheimer's disease. Neurobiology of Disease, 2020, 146, 105129.	2.1	18
56	Variants inPPP2R2BandIGF2BP3are associated with higher tau deposition. Brain Communications, 2020, 2, fcaa159.	1.5	12
57	Reply: rs34331204 regulates TSPAN13 expression and contributes to Alzheimerâ€™s disease with sex differences. Brain, 2020, 143, e96-e96.	3.7	0
58	Lower Cardiac Output Relates to Longitudinal Cognitive Decline in Aging Adults. Frontiers in Psychology, 2020, 11, 569355.	1.1	5
59	Sex Mediates Relationships Between Regional Tau Pathology and Cognitive Decline. Annals of Neurology, 2020, 88, 921-932.	2.8	63
60	Genetic variants and functional pathways associated with resilience to Alzheimerâ€™s disease. Brain, 2020, 143, 2561-2575.	3.7	93
61	Genomeâ€wide association studies for identifying novel genetic variants providing cognitive resilience against AD pathology. Alzheimer's and Dementia, 2020, 16, e039432.	0.4	0
62	Menopausal hormone therapy has beneficial effects on cognitive trajectories among homozygous carriers of the APOEâ€Îµ4 allele. Alzheimer's and Dementia, 2020, 16, e041482.	0.4	2
63	Genetic associations with brain amyloidosis. Alzheimer's and Dementia, 2020, 16, e042191.	0.4	0
64	Sex differences in genetic predictors of resilience to Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e043259.	0.4	0
65	PLD3 is a neuronal lysosomal phospholipase D associated with Î²â€amyloid plaques and cognitive function in Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e043301.	0.4	0
66	Subjective cognitive decline is associated with longitudinal cerebral blood flow reductions and gray matter atrophy in older adults. Alzheimer's and Dementia, 2020, 16, e043975.	0.4	2
67	Small vessel disease neuroimaging markers contribute robustly and independently to longitudinal cognitive decline in older adults. Alzheimer's and Dementia, 2020, 16, e044538.	0.4	0
68	Genetic drivers of longevity provide protection against Alzheimer's disease pathology. Alzheimer's and Dementia, 2020, 16, e045570.	0.4	0
69	Multimodal genomeâ€wide metaâ€analysis of brain amyloidosis reveals heterogeneity across CSF, PET, and pathological amyloid measures. Alzheimer's and Dementia, 2020, 16, e046009.	0.4	0
70	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. Alzheimer's and Dementia, 2020, 16, e046095.	0.4	0
71	Single nucleus and bulk homogenate RNAâ€sequencing comparison of vascular endothelial growth factor family associations with Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e046170.	0.4	0
72	Leveraging predicted gene expression data for recapitulation of gene coexpression network analysis associations with AD pathology and cognitive decline. Alzheimer's and Dementia, 2020, 16, e046394.	0.4	0

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73	Exploring genetic contributors to neuroprotection from AD pathologies: A genomeâ€wide association study. Alzheimer's and Dementia, 2020, 16, e046417.	0.4	0
74	Cerebrospinal fluid phosphorylated tau interacts with MMP2 and MMP3: Associations with cognitive performance in older adults. Alzheimer's and Dementia, 2020, 16, e046463.	0.4	0
75	Lower cerebral oxygen utilization is associated with Alzheimerâ€™s diseaseâ€related neurodegeneration on MRI and poorer cognitive performances among apolipoprotein E Îµ4 carriers. Alzheimer's and Dementia, 2020, 16, e046467.	0.4	0
76	Harmonizing the preclinical Alzheimer cognitive composite for multiâ€cohort studies. Alzheimer's and Dementia, 2020, 16, e047423.	0.4	2
77	Granulovacuolar degenerating body markers accumulate alongside dysfunctional lysosomes in dystrophic neurites and correlate with cognition in Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e047657.	0.4	1
78	Cerebrospinal fluid biomarkers of neurodegeneration, synaptic dysfunction, and axonal injury relate to atrophy in structural brain regions specific to Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, 883-895.	0.4	10
79	Association Between Common Variants in RBFOX1, an RNA-Binding Protein, and Brain Amyloidosis in Early and Preclinical Alzheimer Disease. JAMA Neurology, 2020, 77, 1288.	4.5	41
80	Mild Cognitive Impairment Staging Yields Genetic Susceptibility, Biomarker, and Neuroimaging Differences. Frontiers in Aging Neuroscience, 2020, 12, 139.	1.7	4
81	Lower Left Ventricular Ejection Fraction Relates to Cerebrospinal Fluid Biomarker Evidence of Neurodegeneration in Older Adults. Journal of Alzheimer's Disease, 2020, 74, 965-974.	1.2	14
82	A roadmap to build a phenotypic metric of ageing: insights from the Baltimore Longitudinal Study of Aging. Journal of Internal Medicine, 2020, 287, 373-394.	2.7	86
83	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
84	Modifiable Lifestyle Factors in Alzheimer Disease. JAMA Neurology, 2020, 77, 1207.	4.5	6
85	Dysregulation of multiple metabolic networks related to brain transmethylation and polyamine pathways in Alzheimer disease: A targeted metabolomic and transcriptomic study. PLoS Medicine, 2020, 17, e1003012.	3.9	90
86	Free-water metrics in medial temporal lobe white matter tract projections relate to longitudinal cognitive decline. Neurobiology of Aging, 2020, 94, 15-23.	1.5	23
87	Reserve and Alzheimer's disease genetic risk: Effects on hospitalization and mortality. , 2019, 15, 907-916.		11
88	Sex differences in the genetic predictors of Alzheimerâ€™s pathology. Brain, 2019, 142, 2581-2589.	3.7	65
89	Apolipoprotein E Genotype Modifies the Association Between Cardiac Output and Cognition in Older Adults. Journal of the American Heart Association, 2019, 8, e011146.	1.6	10
90	The role of education in a vascular pathway to episodic memory: brain maintenance or cognitive reserve?. Neurobiology of Aging, 2019, 84, 109-118.	1.5	32

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91	Cerebrospinal fluid and plasma neurofilament light relate to abnormal cognition. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 700-709.	1.2	35
92	Dynamic change of cognitive reserve: associations with changes in brain, cognition, and diagnosis. Neurobiology of Aging, 2019, 83, 95-104.	1.5	28
93	Adverse Vascular Risk Relates to Cerebrospinal Fluid Biomarker Evidence of Axonal Injury in the Presence of Alzheimerâ€™s Disease Pathology. Journal of Alzheimer's Disease, 2019, 71, 281-290.	1.2	7
94	Sex Differences in the Genetic Architecture of Alzheimerâ€™s Disease. Current Genetic Medicine Reports, 2019, 7, 13-21.	1.9	24
95	Sex Differences in the Association of Global Amyloid and Regional Tau Deposition Measured by Positron Emission Tomography in Clinically Normal Older Adults. JAMA Neurology, 2019, 76, 542.	4.5	201
96	Visual and Verbal Serial List Learning in Patients with Statistically-Determined Mild Cognitive Impairment. Innovation in Aging, 2019, 3, igz009.	0.0	9
97	Perivascular spaces contribute to cognition beyond other small vessel disease markers. Neurology, 2019, 92, e1309-e1321.	1.5	63
98	Telomere length associations with cognition depend on Alzheimer's disease biomarkers. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 883-890.	1.8	23
99	Genome-wide meta-analysis identifies new loci and functional pathways influencing Alzheimerâ€™s disease risk. Nature Genetics, 2019, 51, 404-413.	9.4	1,625
100	The 12-Word Philadelphia Verbal Learning Test Performances in Older Adults: Brain MRI and Cerebrospinal Fluid Correlates and Regression-Based Normative Data. Dementia and Geriatric Cognitive Disorders Extra, 2019, 8, 476-491.	0.6	7
101	Subclinical Compromise in Cardiac Strain Relates to Lower Cognitive Performances in Older Adults. Journal of the American Heart Association, 2018, 7, .	1.6	31
102	APOE genotype modifies the association between central arterial stiffening and cognition in older adults. Neurobiology of Aging, 2018, 67, 120-127.	1.5	16
103	Assessing Working Memory in Mild Cognitive Impairment with Serial Order Recall. Journal of Alzheimer's Disease, 2018, 61, 917-928.	1.2	22
104	Cerebrospinal fluid Î²-amyloid42 and neurofilament light relate to white matter hyperintensities. Neurobiology of Aging, 2018, 68, 18-25.	1.5	39
105	F5â€03â€04: IDENTIFYING MOLECULAR PATHWAYS OF RESILIENCE. Alzheimer's and Dementia, 2018, 14, P1629.	0.4	0
106	Neurofilament relates to white matter microstructure in older adults. Neurobiology of Aging, 2018, 70, 233-241.	1.5	48
107	Increased Left Ventricular Mass Index Is Associated With Compromised White Matter Microstructure Among Older Adults. Journal of the American Heart Association, 2018, 7, .	1.6	12
108	Sex-specific genetic predictors of Alzheimerâ€™s disease biomarkers. Acta Neuropathologica, 2018, 136, 857-872.	3.9	87

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109	Higher Aortic Stiffness Is Related to Lower Cerebral Blood Flow and Preserved Cerebrovascular Reactivity in Older Adults. Circulation, 2018, 138, 1951-1962.	1.6	113
110	Sex-Specific Association of Apolipoprotein E With Cerebrospinal Fluid Levels of Tau. JAMA Neurology, 2018, 75, 989.	4.5	223
111	Sex differences in the association between AD biomarkers and cognitive decline. Brain Imaging and Behavior, 2017, 11, 205-213.	1.1	220
112	Brain network changes and memory decline in aging. Brain Imaging and Behavior, 2017, 11, 859-873.	1.1	18
113	Late-life body mass index, rapid weight loss, apolipoprotein E Îµ4 and the risk of cognitive decline and incident dementia. Journal of Nutrition, Health and Aging, 2017, 21, 1259-1267.	1.5	42
114	[P3â€“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
115	[P4â€“085]: SYNAPTONEMAL COMPLEX PROTEIN 2 LIKE GENE PROTECTS AGAINST HIPPOCAMPAL ATROPHY AND MEMORY DECLINE. Alzheimer's and Dementia, 2017, 13, P1291.	0.4	0
116	Lower cardiac index levels relate to lower cerebral blood flow in older adults. Neurology, 2017, 89, 2327-2334.	1.5	58
117	Evaluating Alzheimer's disease biomarkers as mediators of age-related cognitive decline. Neurobiology of Aging, 2017, 58, 120-128.	1.5	22
118	Genetic resilience to amyloid related cognitive decline. Brain Imaging and Behavior, 2017, 11, 401-409.	1.1	32
119	Insulin-like growth factor binding protein-2 interactions with Alzheimerâ€™s disease biomarkers. Brain Imaging and Behavior, 2017, 11, 1779-1786.	1.1	23
120	Alpha-2 macroglobulin in Alzheimerâ€™s disease: a marker of neuronal injury through the RCAN1 pathway. Molecular Psychiatry, 2017, 22, 13-23.	4.1	100
121	[P2â€“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
122	[P3â€“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
123	[P3â€“435]: WORKING MEMORY DEFICITS IN STATISTICALLY DETERMINED MILD COGNITIVE IMPAIRMENT: A COMPETITIVE CUEING ANALYSIS. Alzheimer's and Dementia, 2017, 13, P1135.	0.4	0
124	[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. Alzheimer's and Dementia, 2017, 13, P1391.	0.4	0
125	[O1â€“08â€“02]: ELEVATED CEREBROSPINAL FLUID NEUROFILAMENT LIGHT LEVELS ARE ASSOCIATED WITH COMPROMISED WHITE MATTER INTEGRITY AMONG OLDER ADULTS. Alzheimer's and Dementia, 2017, 13, P207.	0.4	0
126	APOE allele frequencies in suspected non-amyloid pathophysiology (SNAP) and the prodromal stages of Alzheimerâ€™s Disease. PLoS ONE, 2017, 12, e0188501.	1.1	10

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127	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
128	P2-336: Disentangling Depression from Subjective Cognitive Decline in Non-Demented Older Adults: The Vanderbilt Memory and Aging Project. , 2016, 12, P771-P771.		1
129	P3â€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
130	S1â€01â€03: Sexâ€Specific Drivers of Alzheimerâ€™s Disease Risk and Resilience. Alzheimer's and Dementia, 2016, 12, P161.	0.4	0
131	O4â€06â€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
132	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
133	Asymptomatic Alzheimer disease. Neurology, 2016, 87, 2443-2450.	1.5	67
134	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
135	The Vanderbilt Memory & Aging Project: Study Design and Baseline Cohort Overview. Journal of Alzheimer's Disease, 2016, 52, 539-559.	1.2	44
136	Discovery of gene-gene interactions across multiple independent data sets of late onset Alzheimer disease from the Alzheimer Disease Genetics Consortium. Neurobiology of Aging, 2016, 38, 141-150.	1.5	39
137	Global and local ancestry in Africanâ€Americans: Implications for Alzheimer's disease risk. Alzheimer's and Dementia, 2016, 12, 233-243.	0.4	42
138	Associations between Verbal Learning Slope and Neuroimaging Markers across the Cognitive Aging Spectrum. Journal of the International Neuropsychological Society, 2015, 21, 455-467.	1.2	31
139	Tendency to Recall Remote Memories as a Mediator of Overgeneral Recall in Depression. Clinical Psychological Science, 2015, 3, 913-925.	2.4	5
140	A Mutual Self- and Informant-Report of Cognitive Complaint Correlates with Neuropathological Outcomes in Mild Cognitive Impairment. PLoS ONE, 2015, 10, e0141831.	1.1	10
141	Stroke risk interacts with Alzheimer's disease biomarkers on brain aging outcomes. Neurobiology of Aging, 2015, 36, 2501-2508.	1.5	23
142	The Role of Vascular Endothelial Growth Factor in Neurodegeneration and Cognitive Decline. JAMA Neurology, 2015, 72, 520.	4.5	133
143	Resting-State Functional Connectivity in Individuals with Down Syndrome and Williams Syndrome Compared with Typically Developing Controls. Brain Connectivity, 2015, 5, 461-475.	0.8	61
144	GSK3Î² Interactions with Amyloid Genes: An Autopsy Verification and Extension. Neurotoxicity Research, 2015, 28, 232-238.	1.3	8

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145	Adverse Vascular Risk is Related to Cognitive Decline in Older Adults. Journal of Alzheimer's Disease, 2015, 44, 1361-1373.	1.2	49
146	FTO genotype and aging: pleiotropic longitudinal effects on adiposity, brain function, impulsivity and diet. Molecular Psychiatry, 2015, 20, 133-139.	4.1	62
147	Genetic variation modifies risk for neurodegeneration based on biomarker status. Frontiers in Aging Neuroscience, 2014, 6, 183.	1.7	18
148	Genetic modification of the relationship between phosphorylated tau and neurodegeneration. Alzheimer's and Dementia, 2014, 10, 637.	0.4	21
149	Genetic interactions found between calcium channel genes modulate amyloid load measured by positron emission tomography. Human Genetics, 2014, 133, 85-93.	1.8	27
150	Metacognitive judgments in music performance. Psychology of Music, 2014, 42, 748-762.	0.9	10
151	Differences in age-related effects on brain volume in Down syndrome as compared to Williams syndrome and typical development. Journal of Neurodevelopmental Disorders, 2014, 6, 8.	1.5	29
152	Association of hearing impairment with brain volume changes in older adults. NeuroImage, 2014, 90, 84-92.	2.1	366
153	Interactions between GSK3Î² and amyloid genes explain variance in amyloid burden. Neurobiology of Aging, 2014, 35, 460-465.	1.5	21
154	Flexibility of event boundaries in autobiographical memory. Memory, 2013, 21, 249-260.	0.9	5
155	Genetic Interactions within Inositol-Related Pathways are Associated with Longitudinal Changes in Ventricle Size. Journal of Alzheimer's Disease, 2013, 38, 145-154.	1.2	19
156	Epistatic Genetic Effects among Alzheimerâ€™s Candidate Genes. PLoS ONE, 2013, 8, e80839.	1.1	28
157	Subjective cognitive complaints and longitudinal changes in memory and brain function.. Neuropsychology, 2011, 25, 125-130.	1.0	156
158	Cognitive Complaints, Depressive Symptoms, and Cognitive Impairment: Are They Related?. Journal of the American Geriatrics Society, 2011, 59, 1908-1912.	1.3	54
159	Longitudinal cognitive decline is associated with fibrillar amyloid-beta measured by [¹¹ C]PiB. Neurology, 2010, 74, 807-815.	1.5	281
160	Longitudinal progression of Alzheimer's-like patterns of atrophy in normal older adults: the SPARE-AD index. Brain, 2009, 132, 2026-2035.	3.7	249
161	Longitudinal pattern of regional brain volume change differentiates normal aging from MCI. Neurology, 2009, 72, 1906-1913.	1.5	443
162	Revelation effect in metamemory. Psychonomic Bulletin and Review, 2009, 16, 952-956.	1.4	4