Alexa S Beiser

List of Publications by Year
in descending order

333 papers	48,596 citations	1792 103 h-index	1851 209 g-index
358 all docs	358 docs citations	358 times ranked	49374 citing authors

#	Article	IF	Citations
1	Higher Dietary Inflammatory Index scores are associated with brain MRI markers of brain aging: Results from the Framingham Heart Study Offspring cohort*. Alzheimer's and Dementia, 2023, 19, 621-631.	0.4	9
2	Insomnia symptom severity and cognitive performance: Moderating role of APOE genotype. Alzheimer's and Dementia, 2022, 18, 408-421.	0.4	12
3	Genomic Studies Across the Lifespan Point to Early Mechanisms Determining Subcortical Volumes. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 616-628.	1.1	1
4	Vascular risk factors as predictors of epilepsy in older age: The Framingham Heart Study. Epilepsia, 2022, 63, 237-243.	2.6	17
5	Accelerometer-Measured, Habitual Physical Activity and Circulating Brain-Derived Neurotrophic Factor: A Cross-Sectional Study. Journal of Alzheimer's Disease, 2022, 85, 805-814.	1.2	2
6	Gene-mapping study of extremes of cerebral small vessel disease reveals TRIM47 as a strong candidate. Brain, 2022, 145, 1992-2007.	3.7	6
7	A comparison of statistical methods to predict the residual lifetime risk. European Journal of Epidemiology, 2022, 37, 173.	2.5	4
8	Lifetime Risk of HeartÂFailure Among Participants in the Framingham Study. Journal of the American College of Cardiology, 2022, 79, 250-263.	1.2	13
9	Association of Loneliness With 10-Year Dementia Risk and Early Markers of Vulnerability for Neurocognitive Decline. Neurology, 2022, 98, .	1.5	46
10	Hypertension-Mediated Organ Damage: Prevalence, Correlates, and Prognosis in the Community. Hypertension, 2022, 79, 505-515.	1.3	25
11	Plasma EFEMP1 Is Associated with Brain Aging and Dementia: The Framingham Heart Study. Journal of Alzheimer's Disease, 2022, 85, 1657-1666.	1.2	6
12	Arterial Stiffness and Long-Term Risk of Health Outcomes: The Framingham Heart Study. Hypertension, 2022, 79, 1045-1056.	1.3	45
13	Relations of Metabolic Health and Obesity to Brain Aging in Young to Middleâ€Aged Adults. Journal of the American Heart Association, 2022, 11, e022107.	1.6	9
14	Family history aggregation unit-based tests to detect rare genetic variant associations with application to the Framingham Heart Study. American Journal of Human Genetics, 2022, 109, 738-749.	2.6	1
15	Non-Alcoholic Fatty Liver Disease, Liver Fibrosis, and Regional Amyloid-Î² and Tau Pathology in Middle-Aged Adults: The Framingham Study. Journal of Alzheimer's Disease, 2022, 86, 1371-1383.	1.2	18
16	Joint Models for Estimating Determinants of Cognitive Decline in the Presence of Survival Bias. Epidemiology, 2022, 33, 362-371.	1.2	1
17	Meta-analysis of genome-wide association studies identifies ancestry-specific associations underlying circulating total tau levels. Communications Biology, 2022, 5, 336.	2.0	6
18	Temporal Trends in the Remaining Lifetime Risk of Cardiovascular Disease Among Middle-Aged Adults Across 6 Decades: The Framingham Study. Circulation, 2022, 145, 1324-1338.	1.6	19

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19	Associations Between Brainstem Volume and Alzheimerâ€™s Disease Pathology in Middle-Aged Individuals of the Framingham Heart Study. Journal of Alzheimer's Disease, 2022, 86, 1603-1609.	1.2	0
20	Platelet Function Is Associated With Dementia Risk in the Framingham Heart Study. Journal of the American Heart Association, 2022, 11, e023918.	1.6	11
21	Blood Phosphorylated Tau 181 as a Biomarker for Amyloid Burden on Brain PET in Cognitively Healthy Adults. Journal of Alzheimer's Disease, 2022, 87, 1517-1526.	1.2	8
22	Identifying Blood Biomarkers for Dementia Using Machine Learning Methods in the Framingham Heart Study. Cells, 2022, 11, 1506.	1.8	7
23	Determining Vascular Risk Factors for Dementia and Dementia Risk Prediction Across Mid- to Later Life. Neurology, 2022, 99, .	1.5	23
24	Insulin-Like Growth Factor, Inflammation, and MRI Markers of Alzheimerâ€™s Disease in Predominantly Middle-Aged Adults. Journal of Alzheimer's Disease, 2022, 88, 311-322.	1.2	6
25	Red Blood Cell DHA Is Inversely Associated with Risk of Incident Alzheimerâ€™s Disease and All-Cause Dementia: Framingham Offspring Study. Nutrients, 2022, 14, 2408.	1.7	14
26	Association of Aortic Stiffness and Pressure Pulsatility With Global Amyloid-Î² and Regional Tau Burden Among Framingham Heart Study Participants Without Dementia. JAMA Neurology, 2022, 79, 710.	4.5	10
27	Aging, prevalence and risk factors of MRI-visible enlarged perivascular spaces. Aging, 2022, 14, 6844-6858.	1.4	12
28	Incidence of Transient Ischemic Attack and Association With Long-term Risk of Stroke. JAMA - Journal of the American Medical Association, 2021, 325, 373.	3.8	51
29	Cortical superficial siderosis in the general population: The Framingham Heart and Rotterdam studies. International Journal of Stroke, 2021, 16, 798-808.	2.9	9
30	Aortic stiffness and cerebral microbleeds: The Framingham Heart Study. Vascular Medicine, 2021, 26, 312-314.	0.8	1
31	Associations of the Mediterranean-Dietary Approaches to Stop Hypertension Intervention for Neurodegenerative Delay diet with cardiac remodelling in the community: the Framingham Heart Study. British Journal of Nutrition, 2021, 126, 1888-1896.	1.2	13
32	Interleukin-6 Interacts with Sleep Apnea Severity when Predicting Incident Alzheimerâ€™s Disease Dementia. Journal of Alzheimer's Disease, 2021, 79, 1451-1457.	1.2	5
33	Association of Midlife Depressive Symptoms with Regional Amyloid-Î² and Tau in the Framingham Heart Study. Journal of Alzheimer's Disease, 2021, 82, 249-260.	1.2	9
34	Plasma amyloid Î² levels are driven by genetic variants near APOE, BACE1, APP, PSEN2: A genomeâ€wide association study in over 12,000 nonâ€demented participants. Alzheimer's and Dementia, 2021, 17, 1663-1674.	0.4	20
35	Bone Mineral Density Measurements and Association With Brain Structure and Cognitive Function. Alzheimer Disease and Associated Disorders, 2021, 35, 291-297.	0.6	10
36	Autonomic Imbalance and Risk of Dementia and Stroke: The Framingham Study. Stroke, 2021, 52, 2068-2076.	1.0	22

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37	Herpes Labialis, Chlamydophila pneumoniae, Helicobacter pylori, and Cytomegalovirus Infections and Risk of Dementia: The Framingham Heart Study. Journal of Alzheimer's Disease, 2021, 82, 593-605.	1.2	13
38	Coronary Artery Calcium Assessed Years Before Was Positively Associated With Subtle White Matter Injury of the Brain in Asymptomatic Middle-Aged Men: The Framingham Heart Study. Circulation: Cardiovascular Imaging, 2021, 14, e011753.	1.3	4
39	Mind Diet Adherence and Cognitive Performance in the Framingham Heart Study. Journal of Alzheimer's Disease, 2021, 82, 827-839.	1.2	30
40	Association of Social Support With Brain Volume and Cognition. JAMA Network Open, 2021, 4, e2121122.	2.8	31
41	Digital Peripheral Arterial Tonometry and Cardiovascular Disease Events: The Framingham Heart Study. Stroke, 2021, 52, 2866-2873.	1.0	5
42	The cortical origin and initial spread of medial temporal tauopathy in Alzheimerâ€™s disease assessed with positron emission tomography. Science Translational Medicine, 2021, 13, .	5.8	111
43	Slow-Wave Sleep and MRI Markers of Brain Aging in a Community-Based Sample. Neurology, 2021, 96, e1462-e1469.	1.5	28
44	Whole-Genome Sequencing Association Analyses of Stroke and Its Subtypes in Ancestrally Diverse Populations From Trans-Omics for Precision Medicine Project. Stroke, 2021, , STROKEAHA120031792.	1.0	16
45	The Neutrophil to Lymphocyte Ratio Is Associated With the Risk of Subsequent Dementia in the Framingham Heart Study. Frontiers in Aging Neuroscience, 2021, 13, 773984.	1.7	19
46	Clonal Hematopoiesis is Associated with Reduced Risk of Alzheimer's Disease. Blood, 2021, 138, 5-5.	0.6	15
47	Higher dietary inflammatory index scores are associated with increased incidence of allâ€cause dementia in the Framingham Heart Study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
48	Antihypertensive medications and risk for incident dementia and Alzheimer's disease: a meta-analysis of individual participant data from prospective cohort studies. Lancet Neurology, The, 2020, 19, 61-70.	4.9	161
49	Author response: Nonâ€alcoholic fatty liver disease, liver fibrosis score and cognitive function in middleâ€aged adults: The Framingham study. Liver International, 2020, 40, 1240-1240.	1.9	3
50	Association of CD14 with incident dementia and markers of brain aging and injury. Neurology, 2020, 94, e254-e266.	1.5	21
51	Association Between Blood Pressure Variability and Cerebral Smallâ€Vessel Disease: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2020, 9, e013841.	1.6	75
52	Association of anthropometry and weight change with risk of dementia and its major subtypes: A metaâ€analysis consisting 2.8 million adults with 57 294 cases of dementia. Obesity Reviews, 2020, 21, e12989.	3.1	62
53	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. Nature Communications, 2020, 11, 4796.	5.8	61
54	Cardiovascular health, genetic risk, and risk of dementia in the Framingham Heart Study. Neurology, 2020, 95, e1341-e1350.	1.5	37

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55	Mid to Late Life Hypertension Trends and Cerebral Small Vessel Disease in the Framingham Heart Study. Hypertension, 2020, 76, 707-714.	1.3	28
56	Growth Differentiation Factor 15 and NTâ€proBNP as Bloodâ€Based Markers of Vascular Brain Injury and Dementia. Journal of the American Heart Association, 2020, 9, e014659.	1.6	32
57	Association of common genetic variants with brain microbleeds. Neurology, 2020, 95, e3331-e3343.	1.5	40
58	Bi-directional association between epilepsy and dementia. Neurology, 2020, 95, e3241-e3247.	1.5	49
59	Diastolic dysfunction and cognitive impairment. Alzheimer's and Dementia, 2020, 16, e038487.	0.4	2
60	Cerebral small vessel disease genomics and its implications across the lifespan. Nature Communications, 2020, 11, 6285.	5.8	89
61	Assessment of Incidence and Risk Factors of Intracerebral Hemorrhage Among Participants in the Framingham Heart Study Between 1948 and 2016. JAMA Neurology, 2020, 77, 1252.	4.5	51
62	Common Genetic Variation Indicates Separate Causes for Periventricular and Deep White Matter Hyperintensities. Stroke, 2020, 51, 2111-2121.	1.0	71
63	Twenty-seven-year time trends in dementia incidence in Europe and the United States. Neurology, 2020, 95, e519-e531.	1.5	227
64	Relation of plasma Î²â€amyloid, clusterin, and tau with cerebral microbleeds: Framingham Heart Study. Annals of Clinical and Translational Neurology, 2020, 7, 1083-1091.	1.7	18
65	Circulating ceramide ratios and risk of vascular brain aging and dementia. Annals of Clinical and Translational Neurology, 2020, 7, 160-168.	1.7	25
66	The progression of carotid atherosclerosis and imaging markers of dementia. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2020, 6, e12015.	1.8	14
67	Whole blood microRNA expression associated with stroke: Results from the Framingham Heart Study. PLoS ONE, 2019, 14, e0219261.	1.1	19
68	A genome-wide association study identifies genetic loci associated with specific lobar brain volumes. Communications Biology, 2019, 2, 285.	2.0	27
69	Circulating IGFBPâ€2: a novel biomarker for incident dementia. Annals of Clinical and Translational Neurology, 2019, 6, 1659-1670.	1.7	34
70	Plasma totalâ€tau as a biomarker of stroke risk in the community. Annals of Neurology, 2019, 86, 463-467.	2.8	15
71	Accelerometerâ€determined physical activity and cognitive function in middleâ€aged and older adults from two generations of the Framingham Heart Study. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 618-626.	1.8	36
72	Midâ€life and lateâ€life vascular risk factor burden and neuropathology in old age. Annals of Clinical and Translational Neurology, 2019, 6, 2403-2412.	1.7	18

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73	Circulating Monocyte Chemoattractant Protein-1 and Risk of Stroke. Circulation Research, 2019, 125, 773-782.	2.0	78
74	Distribution of cerebral microbleeds in the East and West. Neurology, 2019, 92, e1086-e1097.	1.5	53
75	Nonâ€alcoholic fatty liver disease, liver fibrosis score and cognitive function in middleâ€aged adults: The Framingham Study. Liver International, 2019, 39, 1713-1721.	1.9	68
76	Temporal Trends in Ischemic Stroke Incidence in Younger Adults in the Framingham Study. Stroke, 2019, 50, 1558-1560.	1.0	33
77	Association of Accelerometer-Measured Light-Intensity Physical Activity With Brain Volume. JAMA Network Open, 2019, 2, e192745.	2.8	89
78	Circulating fibroblast growth factor 23 levels and incident dementia: The Framingham heart study. PLoS ONE, 2019, 14, e0213321.	1.1	29
79	Assessment of Plasma Total Tau Level as a Predictive Biomarker for Dementia and Related Endophenotypes. JAMA Neurology, 2019, 76, 598.	4.5	143
80	Self-Reported Physical Activity and Relations to Growth and Neurotrophic Factors in Diabetes Mellitus: The Framingham Offspring Study. Journal of Diabetes Research, 2019, 2019, 1-9.	1.0	14
81	Association of metformin, sulfonylurea and insulin use with brain structure and function and risk of dementia and Alzheimerâ€™s disease: Pooled analysis from 5 cohorts. PLoS ONE, 2019, 14, e0212293.	1.1	65
82	Genetic meta-analysis of diagnosed Alzheimerâ€™s disease identifies new risk loci and implicates AÎ², tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	9.4	1,962
83	Methionine Sulfoxide Reductase-B3 Risk Allele Implicated in Alzheimerâ€™s Disease Associates with Increased Odds for Brain Infarcts. Journal of Alzheimer's Disease, 2019, 68, 357-365.	1.2	7
84	P4â€543: AUTONOMIC BALANCE INDICES AND RISK OF DEMENTIA: THE FRAMINGHAM STUDY. Alzheimer's and Dementia, 2019, 15, P1524.	0.4	0
85	ICâ€Pâ€087: ASSOCIATION BETWEEN COGNITION AND CEREBRAL WHITE MATTER FREE WATER IN ADULTS FROM THE FRAMINGHAM HEART STUDY: A DIFFUSION TENSOR IMAGING VOXELâ€BASED STUDY. Alzheimer's and Dementia, 2019, 15, P77.	0.4	1
86	ICâ€Pâ€031: REDUCED STRUCTURAL BRAIN NETWORK MODULARITY IN HEALTHY AGING: RESULTS FROM THE FRAMINGHAM HEART STUDY. Alzheimer's and Dementia, 2019, 15, P37.	0.4	0
87	Response by Aparicio et al to Letter Regarding Article, â€œTemporal Trends in Ischemic Stroke Incidence in Younger Adults in the Framingham Studyâ€. Stroke, 2019, 50, e425.	1.0	0
88	Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.	9.4	192
89	Relationship of Cancer to Brain Aging Markers of Alzheimerâ€™s Disease: The Framingham Heart Study. , 2019, 1, .		1
90	Association of branchedâ€chain amino acids and other circulating metabolites with risk of incident dementia and Alzheimer's disease: A prospective study in eight cohorts. Alzheimer's and Dementia, 2018, 14, 723-733.	0.4	182

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91	Are Trends in Dementia Incidence Associated With Compression in Morbidity? Evidence From The Framingham Heart Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2018, 73, S65-S72.	2.4	17
92	Whole genome sequence analyses of brain imaging measures in the Framingham Study. Neurology, 2018, 90, e188-e196.	1.5	34
93	Atrial fibrillation and cognitive decline in the Framingham Heart Study. Heart Rhythm, 2018, 15, 166-172.	0.3	60
94	Association of Nonalcoholic Fatty Liver Disease With Lower Brain Volume in Healthy Middle-aged Adults in the Framingham Study. JAMA Neurology, 2018, 75, 97.	4.5	107
95	Vascular risk factor burden and new-onset depression in the community. Preventive Medicine, 2018, 111, 348-350.	1.6	13
96	O2â€10â€01: OMEGAâ€3 FATTY ACID LEVELS ARE ASSOCIATED WITH BRAIN MRI MEASURES IN MIDDLEâ€AGED ADULTS FROM THE FRAMINGHAM HEART STUDY. Alzheimer's and Dementia, 2018, 14, P644.	0.4	0
97	O2â€05â€02: IMPACT OF AGE ON THE ASSOCIATION BETWEEN VASCULAR RISK FACTOR BURDEN AND BRAIN VOLUME. Alzheimer's and Dementia, 2018, 14, P627.	0.4	1
98	P2â€111: INTERACTION BETWEEN ALZHEIMER'S DISEASE GENETIC RISK SCORE AND MIDLIFE PLASMA LIPID LEVELS ON ALZHEIMER â€™S DISEASE IN THE FRAMINGHAM HEART STUDY. Alzheimer's and Dementia, 2018, 14, P711.	0.4	0
99	ICâ€Pâ€127: CEREBRAL TRACT INTEGRITY RELATES TO WHITE MATTER HYPERINTENSITIES, CORTEX VOLUME, AND COGNITION. Alzheimer's and Dementia, 2018, 14, P106.	0.4	0
100	P2â€387: CEREBRAL TRACT INTEGRITY RELATES TO WHITE MATTER HYPERINTENSITIES, CORTEX VOLUME, AND COGNITION. Alzheimer's and Dementia, 2018, 14, P847.	0.4	0
101	Genetic Interaction with Plasma Lipids on Alzheimerâ€™s Disease in the Framingham Heart Study. Journal of Alzheimer's Disease, 2018, 66, 1275-1282.	1.2	5
102	APOE and the Association of Fatty Acids With the Risk of Stroke, Coronary Heart Disease, and Mortality. Stroke, 2018, 49, 2822-2829.	1.0	34
103	Genome-wide association study of 23,500 individuals identifies 7 loci associated with brain ventricular volume. Nature Communications, 2018, 9, 3945.	5.8	31
104	Vascular risk at younger ages most strongly associates with current and future brain volume. Neurology, 2018, 91, e1479-e1486.	1.5	43
105	Circulating Vascular Growth Factors and Magnetic Resonance Imaging Markers of Small Vessel Disease and Atrophy in Middle-Aged Adults. Stroke, 2018, 49, 2227-2229.	1.0	12
106	Circulating cortisol and cognitive and structural brain measures. Neurology, 2018, 91, e1961-e1970.	1.5	90
107	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	6.0	1,085
108	Exome Chip Analysis Identifies Low-Frequency and Rare Variants in MRPL38 for White Matter Hyperintensities on Brain Magnetic Resonance Imaging. Stroke, 2018, 49, 1812-1819.	1.0	17

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109	Cerebral tract integrity relates to white matter hyperintensities, cortex volume, and cognition. Neurobiology of Aging, 2018, 72, 14-22.	1.5	37
110	Physical Activity, Brain Volume, and Dementia Risk: The Framingham Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw130.	1.7	97
111	Effects of white matter integrity and brain volumes on late life depression in the Framingham Heart Study. International Journal of Geriatric Psychiatry, 2017, 32, 214-221.	1.3	21
112	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5.8	250
113	Revised Framingham Stroke Risk Profile to Reflect Temporal Trends. Circulation, 2017, 135, 1145-1159.	1.6	142
114	Cerebral Microbleeds as Predictors of Mortality. Stroke, 2017, 48, 781-783.	1.0	19
115	Prolonged sleep duration as a marker of early neurodegeneration predicting incident dementia. Neurology, 2017, 88, 1172-1179.	1.5	116
116	Sugary beverage intake and preclinical Alzheimer's disease in the community. Alzheimer's and Dementia, 2017, 13, 955-964.	0.4	37
117	Cerebral microbleeds and risk of incident dementia: the Framingham Heart Study. Neurobiology of Aging, 2017, 54, 94-99.	1.5	49
118	Associations between social relationship measures, serum brainâ€derived neurotrophic factor, and risk of stroke and dementia. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2017, 3, 229-237.	1.8	51
119	Sugar- and Artificially Sweetened Beverages and the Risks of Incident Stroke and Dementia. Stroke, 2017, 48, 1139-1146.	1.0	128
120	The changing prevalence and incidence of dementia over time â€" current evidence. Nature Reviews Neurology, 2017, 13, 327-339.	4.9	503
121	Aortic Stiffness, Increased White Matter Free Water, and Altered Microstructural Integrity. Stroke, 2017, 48, 1567-1573.	1.0	92
122	Serum Insulin-Like Growth Factor 1 and the Risk of Ischemic Stroke. Stroke, 2017, 48, 1760-1765.	1.0	54
123	Association of amine biomarkers with incident dementia and Alzheimer's disease in the Framingham Study. Alzheimer's and Dementia, 2017, 13, 1327-1336.	0.4	93
124	Incidence of seizures following initial ischemic stroke in a community-based cohort: The Framingham Heart Study. Seizure: the Journal of the British Epilepsy Association, 2017, 47, 105-110.	0.9	55
125	Lacunar Infarcts and Intracerebral Hemorrhage Differences. Stroke, 2017, 48, 486-489.	1.0	22
126	Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium. European Journal of Epidemiology, 2017, 32, 931-938.	2.5	23

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127	Sleep architecture and the risk of incident dementia in the community. Neurology, 2017, 89, 1244-1250.	1.5	174
128	Interâ€Relations of Orthostatic Blood Pressure Change, Aortic Stiffness, and Brain Structure and Function in Young Adults. Journal of the American Heart Association, 2017, 6, .	1.6	18
129	Response by Pase et al to Letters Regarding Article, â€œSugar- and Artificially Sweetened Beverages and the Risks of Incident Stroke and Dementia. A Prospective Cohort Studyâ€. Stroke, 2017, 48, .	1.0	0
130	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	9.4	783
131	Blood pressure from midâ€•to late life and risk of incident dementia. Neurology, 2017, 89, 2447-2454.	1.5	162
132	Overweight, Obesity, and Survival After Stroke in the Framingham Heart Study. Journal of the American Heart Association, 2017, 6, .	1.6	35
133	Association of descending thoracic aortic plaque with brain atrophy and white matter hyperintensities: The Framingham Heart Study. Atherosclerosis, 2017, 265, 305-311.	0.4	13
134	Serum brain-derived neurotrophic factor and risk of atrial fibrillation. American Heart Journal, 2017, 183, 69-73.	1.2	8
135	[P3â€“241]: MRI FINDINGS ASSOCIATED WITH CIRCULATING VEGF AND STIE2 CONCENTRATIONS IN YOUNG AND MIDDLEâ€AGED ADULTS IN THE FRAMINGHAM HEART STUDY. Alzheimer's and Dementia, 2017, 13, P1032.	0.4	0
136	[ICâ€Pâ€102]: CIRCULATING VEGF AND STIE2 AND MRI FINDINGS IN YOUNG AND MIDDLEâ€AGED ADULTS IN THE FRAMINGHAM HEART STUDY. Alzheimer's and Dementia, 2017, 13, P78.	0.4	0
137	[O1â€“11â€“04]: TOPMED WHOLE GENOME SEQUENCE (WGS) ASSOCIATIONS WITH BRAIN MRI MEASURES IN THE FRAMINGHAM STUDY. Alzheimer's and Dementia, 2017, 13, P219.	0.4	0
138	[O3â€“05â€“06]: REM SLEEP MECHANISMS PREDICT INCIDENT DEMENTIA IN THE FRAMINGHAM HEART STUDY. Alzheimer's and Dementia, 2017, 13, P910.	0.4	3
139	APOE-related risk of mild cognitive impairment and dementia for prevention trials: An analysis of four cohorts. PLoS Medicine, 2017, 14, e1002254.	3.9	110
140	Whole blood gene expression and white matter Hyperintensities. Molecular Neurodegeneration, 2017, 12, 67.	4.4	28
141	Clinical and Environmental Correlates of Serum BDNF: A Descriptive Study with Plausible Implications for AD Research. Current Alzheimer Research, 2017, 14, 722-730.	0.7	12
142	Lifelong Reading Disorder and Mild Cognitive Impairment: Implications for Diagnosis. Journal of Alzheimer's Disease, 2016, 50, 41-45.	1.2	4
143	Type 2 Diabetes as a Risk Factor for Dementia in Women Compared With Men: A Pooled Analysis of 2.3 Million People Comprising More Than 100,000 Cases of Dementia. Diabetes Care, 2016, 39, 300-307.	4.3	450
144	Pulse Pressure Is Associated With Early Brain Atrophy and Cognitive Decline. Alzheimer Disease and Associated Disorders, 2016, 30, 210-215.	0.6	32

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145	Interaction Between Midlife Blood Glucose and APOE Genotype Predicts Later Alzheimerâ€™s Disease Pathology. Journal of Alzheimer's Disease, 2016, 53, 1553-1562.	1.2	23
146	Association of Physical Function withÂClinical and Subclinical Brain Disease: TheÂFramingham Offspring Study. Journal of Alzheimer's Disease, 2016, 53, 1597-1608.	1.2	52
147	Association of Serum Vitamin D with the Risk of Incident Dementia and Subclinical Indices of Brain Aging: The Framingham Heart Study. Journal of Alzheimer's Disease, 2016, 51, 451-461.	1.2	99
148	P3-297: CVD is Pathologically Associated with Greater Alzheimer's Disease in Non-Demented Older Adults. , 2016, 12, P954-P955.		0
149	O1â€02â€01: Nonâ€Alcoholic Fatty Liver Disease is Associated with Lower Brain Volume in Healthy Middleâ€Aged Adults: the Framingham Study. Alzheimer's and Dementia, 2016, 12, P173.	0.4	0
150	O2â€09â€01: Aortic Stiffness and the Risk of Incident Mild Cognitive Impairment and Dementia. Alzheimer's and Dementia, 2016, 12, P247.	0.4	0
151	Neck Circumference, Brain Imaging Measures, and Neuropsychological Testing Measures. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1570-1581.	0.7	4
152	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2016, 15, 695-707.	4.9	130
153	Association of Ideal Cardiovascular Health With Vascular Brain Injury and Incident Dementia. Stroke, 2016, 47, 1201-1206.	1.0	101
154	Factors Associated With New-Onset Depression After Stroke. Journal of Neuropsychiatry and Clinical Neurosciences, 2016, 28, 286-291.	0.9	6
155	Interarm differences in systolic blood pressure and the risk of dementia and subclinical brain injury. Alzheimer's and Dementia, 2016, 12, 438-445.	0.4	11
156	Neuropsychological Criteria for Mild Cognitive Impairment and Dementia Risk in the Framingham Heart Study. Journal of the International Neuropsychological Society, 2016, 22, 937-943.	1.2	98
157	Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582.	7.1	213
158	Aortic Stiffness and the Risk of Incident Mild Cognitive Impairment and Dementia. Stroke, 2016, 47, 2256-2261.	1.0	120
159	Plasma clusterin levels and risk of dementia, Alzheimer's disease, and stroke. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 3, 103-109.	1.2	32
160	Circulating biomarkers and incident ischemic stroke in the Framingham Offspring Study. Neurology, 2016, 87, 1206-1211.	1.5	38
161	Incidence of Dementia over Three Decades in the Framingham Heart Study. New England Journal of Medicine, 2016, 375, 92-94.	13.9	64
162	Population Normative Data for the CERAD Word List and Victoria Stroop Test in Younger- and Middle-Aged Adults: Cross-Sectional Analyses from the Framingham Heart Study. Experimental Aging Research, 2016, 42, 315-328.	0.6	22

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163	Association of arterial stiffness with progression of subclinical brain and cognitive disease. Neurology, 2016, 86, 619-626.	1.5	97
164	Carotid Atherosclerosis and Cerebral Microbleeds: The Framingham Heart Study. Journal of the American Heart Association, 2016, 5, e002377.	1.6	41
165	Midlife exercise blood pressure, heart rate, and fitness relate to brain volume 2 decades later. Neurology, 2016, 86, 1313-1319.	1.5	21
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