

# Alexa S Beiser

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

319  
papers

36,090  
citations

91  
h-index

187  
g-index

358  
ext. papers

42,890  
ext. citations

9  
avg, IF

6.68  
L-index

#	Paper	IF	Citations
319	Lifetime Risk of Heart Failure Among Participants in the Framingham Study.. <i>Journal of the American College of Cardiology</i> , <b>2022</b> , 79, 250-263	15.1	2
318	Association of Loneliness With 10-Year Dementia Risk and Early Markers of Vulnerability for Neurocognitive Decline.. <i>Neurology</i> , <b>2022</b> ,	6.5	6
317	Hypertension-Mediated Organ Damage: Prevalence, Correlates, and Prognosis in the Community.. <i>Hypertension</i> , <b>2022</b> , 79, 505-515	8.5	0
316	A comparison of statistical methods to predict the residual lifetime risk.. <i>European Journal of Epidemiology</i> , <b>2022</b> , 37, 173	12.1	1
315	Arterial Stiffness and Long-Term Risk of Health Outcomes: The FHS.. <i>Hypertension</i> , <b>2022</b> , HYPERTENSIONAHA1211877	8.5	1
314	Relations of Metabolic Health and Obesity to Brain Aging in Young to Middle-Aged Adults.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e022107	6	1
313	Non-Alcoholic Fatty Liver Disease, Liver Fibrosis, and Regional Amyloid- $\beta$ and Tau Pathology in Middle-Aged Adults: The Framingham Study.. <i>Journal of Alzheimer's Disease</i> , <b>2022</b> ,	4.3	0
312	Joint Models for Estimating Determinants of Cognitive Decline in the Presence of Survival Bias.. <i>Epidemiology</i> , <b>2022</b> , 33, 362-371	3.1	
311	Meta-analysis of genome-wide association studies identifies ancestry-specific associations underlying circulating total tau levels.. <i>Communications Biology</i> , <b>2022</b> , 5, 336	6.7	0
310	Associations Between Brainstem Volume and Alzheimer's Disease Pathology in Middle-Aged Individuals of the Framingham Heart Study.. <i>Journal of Alzheimer's Disease</i> , <b>2022</b> ,	4.3	
309	Platelet Function Is Associated With Dementia Risk in the Framingham Heart Study.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e023918	6	1
308	Insulin-Like Growth Factor, Inflammation, and MRI Markers of Alzheimer's Disease in Predominantly Middle-Aged Adults. <i>Journal of Alzheimer's Disease</i> , <b>2022</b> , 1-12	4.3	
307	Slow-Wave Sleep and MRI Markers of Brain Aging in a Community-Based Sample. <i>Neurology</i> , <b>2021</b> , 96, e1462-e1469	6.5	7
306	Whole-Genome Sequencing Association Analyses of Stroke and Its Subtypes in Ancestrally Diverse Populations From Trans-Omics for Precision Medicine Project. <i>Stroke</i> , <b>2021</b> , STROKEAHA120031792	6.7	2
305	Vascular risk factors as predictors of epilepsy in older age: The Framingham Heart Study. <i>Epilepsia</i> , <b>2021</b> ,	6.4	4
304	The Neutrophil to Lymphocyte Ratio Is Associated With the Risk of Subsequent Dementia in the Framingham Heart Study.. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 773984	5.3	1
303	Clonal Hematopoiesis is Associated with Reduced Risk of Alzheimer's Disease. <i>Blood</i> , <b>2021</b> , 138, 5-5	2.2	1

302	Association of Midlife Depressive Symptoms with Regional Amyloid- $\beta$ and Tau in the Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 82, 249-260	4.3	3
301	Plasma amyloid $\beta$ levels are driven by genetic variants near APOE, BACE1, APP, PSEN2: A genome-wide association study in over 12,000 non-demented participants. <i>Alzheimer's and Dementia</i> , <b>2021</b> , 17, 1663-1674	1.2	5
300	Bone Mineral Density Measurements and Association With Brain Structure and Cognitive Function: The Framingham Offspring Cohort. <i>Alzheimer Disease and Associated Disorders</i> , <b>2021</b> , 35, 291-297	2.5	0
299	Autonomic Imbalance and Risk of Dementia and Stroke: The Framingham Study. <i>Stroke</i> , <b>2021</b> , 52, 2068-2076	2.76	0
298	Herpes Labialis, Chlamydomphila pneumoniae, Helicobacter pylori, and Cytomegalovirus Infections and Risk of Dementia: The Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 82, 593-605	4.3	4
297	Incidence of Transient Ischemic Attack and Association With Long-term Risk of Stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 373-381	27.4	17
296	Cortical superficial siderosis in the general population: The Framingham Heart and Rotterdam studies. <i>International Journal of Stroke</i> , <b>2021</b> , 16, 798-808	6.3	0
295	Aortic stiffness and cerebral microbleeds: The Framingham Heart Study. <i>Vascular Medicine</i> , <b>2021</b> , 26, 312-314	3.3	0
294	Associations of the Mediterranean-Dietary Approaches to Stop Hypertension Intervention for Neurodegenerative Delay diet with cardiac remodelling in the community: the Framingham Heart Study. <i>British Journal of Nutrition</i> , <b>2021</b> , 126, 1888-1896	3.6	3
293	Interleukin-6 Interacts with Sleep Apnea Severity when Predicting Incident Alzheimer's Disease Dementia. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 79, 1451-1457	4.3	2
292	Insomnia symptom severity and cognitive performance: Moderating role of APOE genotype. <i>Alzheimer's and Dementia</i> , <b>2021</b> ,	1.2	3
291	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. <i>Circulation: Cardiovascular Imaging</i> , <b>2021</b> , 14, e011753	3.9	0
290	Mind Diet Adherence and Cognitive Performance in the Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 82, 827-839	4.3	7
289	Association of Social Support With Brain Volume and Cognition. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2121122	10.4	12
288	Digital Peripheral Arterial Tonometry and Cardiovascular Disease Events: The Framingham Heart Study. <i>Stroke</i> , <b>2021</b> , 52, 2866-2873	6.7	2
287	The cortical origin and initial spread of medial temporal tauopathy in Alzheimer's disease assessed with positron emission tomography. <i>Science Translational Medicine</i> , <b>2021</b> , 13,	17.5	32
286	Plasma EFEMP1 Is Associated with Brain Aging and Dementia: The Framingham Heart Study.. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> ,	4.3	1
285	Bi-directional association between epilepsy and dementia: The Framingham Heart Study. <i>Neurology</i> , <b>2020</b> , 95, e3241-e3247	6.5	15

284	Diastolic dysfunction and cognitive impairment. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e038487	1.2	
283	Cerebral small vessel disease genomics and its implications across the lifespan. <i>Nature Communications</i> , <b>2020</b> , 11, 6285	17.4	22
282	Assessment of Incidence and Risk Factors of Intracerebral Hemorrhage Among Participants in the Framingham Heart Study Between 1948 and 2016. <i>JAMA Neurology</i> , <b>2020</b> , 77, 1252-1260	17.2	19
281	Common Genetic Variation Indicates Separate Causes for Periventricular and Deep White Matter Hyperintensities. <i>Stroke</i> , <b>2020</b> , 51, 2111-2121	6.7	23
280	Twenty-seven-year time trends in dementia incidence in Europe and the United States: The Alzheimer Cohorts Consortium. <i>Neurology</i> , <b>2020</b> , 95, e519-e531	6.5	73
279	Relation of plasma $\beta$ -amyloid, clusterin, and tau with cerebral microbleeds: Framingham Heart Study. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 1083-1091	5.3	5
278	Circulating ceramide ratios and risk of vascular brain aging and dementia. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 160-168	5.3	10
277	Antihypertensive medications and risk for incident dementia and Alzheimer's disease: a meta-analysis of individual participant data from prospective cohort studies. <i>Lancet Neurology</i> , <b>2020</b> , 19, 61-70	24.1	71
276	Author response: Non-alcoholic fatty liver disease, liver fibrosis score and cognitive function in middle-aged adults: The Framingham study. <i>Liver International</i> , <b>2020</b> , 40, 1240	7.9	0
275	Association of CD14 with incident dementia and markers of brain aging and injury. <i>Neurology</i> , <b>2020</b> , 94, e254-e266	6.5	10
274	Association Between Blood Pressure Variability and Cerebral Small-Vessel Disease: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e013841	6	34
273	Association of anthropometry and weight change with risk of dementia and its major subtypes: A meta-analysis consisting 2.8 million adults with 57 294 cases of dementia. <i>Obesity Reviews</i> , <b>2020</b> , 21, e12989	10.6	21
272	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. <i>Nature Communications</i> , <b>2020</b> , 11, 4796	17.4	16
271	Cardiovascular health, genetic risk, and risk of dementia in the Framingham Heart Study. <i>Neurology</i> , <b>2020</b> , 95, e1341-e1350	6.5	14
270	Mid to Late Life Hypertension Trends and Cerebral Small Vessel Disease in the Framingham Heart Study. <i>Hypertension</i> , <b>2020</b> , 76, 707-714	8.5	8
269	Growth Differentiation Factor 15 and NT-proBNP as Blood-Based Markers of Vascular Brain Injury and Dementia. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e014659	6	7
268	Association of common genetic variants with brain microbleeds: A genome-wide association study. <i>Neurology</i> , <b>2020</b> , 95, e3331-e3343	6.5	10
267	The progression of carotid atherosclerosis and imaging markers of dementia. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2020</b> , 6, e12015	6	5

266	Circulating Monocyte Chemoattractant Protein-1 and Risk of Stroke: Meta-Analysis of Population-Based Studies Involving 17 180 Individuals. <i>Circulation Research</i> , <b>2019</b> , 125, 773-782	15.7	47
265	Distribution of cerebral microbleeds in the East and West: Individual participant meta-analysis. <i>Neurology</i> , <b>2019</b> , 92, e1086-e1097	6.5	28
264	Non-alcoholic fatty liver disease, liver fibrosis score and cognitive function in middle-aged adults: The Framingham Study. <i>Liver International</i> , <b>2019</b> , 39, 1713-1721	7.9	25
263	Temporal Trends in Ischemic Stroke Incidence in Younger Adults in the Framingham Study. <i>Stroke</i> , <b>2019</b> , 50, 1558-1560	6.7	24
262	Association of Accelerometer-Measured Light-Intensity Physical Activity With Brain Volume: The Framingham Heart Study. <i>JAMA Network Open</i> , <b>2019</b> , 2, e192745	10.4	52
261	Circulating fibroblast growth factor 23 levels and incident dementia: The Framingham heart study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213321	3.7	19
260	Assessment of Plasma Total Tau Level as a Predictive Biomarker for Dementia and Related Endophenotypes. <i>JAMA Neurology</i> , <b>2019</b> , 76, 598-606	17.2	87
259	Self-Reported Physical Activity and Relations to Growth and Neurotrophic Factors in Diabetes Mellitus: The Framingham Offspring Study. <i>Journal of Diabetes Research</i> , <b>2019</b> , 2019, 2718465	3.9	5
258	Association of metformin, sulfonylurea and insulin use with brain structure and function and risk of dementia and Alzheimer's disease: Pooled analysis from 5 cohorts. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212293	3.7	36
257	Whole blood microRNA expression associated with stroke: Results from the Framingham Heart Study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219261	3.7	12
256	A genome-wide association study identifies genetic loci associated with specific lobar brain volumes. <i>Communications Biology</i> , <b>2019</b> , 2, 285	6.7	14
255	Circulating IGFBP-2: a novel biomarker for incident dementia. <i>Annals of Clinical and Translational Neurology</i> , <b>2019</b> , 6, 1659-1670	5.3	18
254	Plasma total-tau as a biomarker of stroke risk in the community. <i>Annals of Neurology</i> , <b>2019</b> , 86, 463-467	9.4	8
253	Accelerometer-determined physical activity and cognitive function in middle-aged and older adults from two generations of the Framingham Heart Study. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2019</b> , 5, 618-626	6	11
252	Mid-life and late-life vascular risk factor burden and neuropathology in old age. <i>Annals of Clinical and Translational Neurology</i> , <b>2019</b> , 6, 2403-2412	5.3	9
251	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A $\beta$ tau, immunity and lipid processing. <i>Nature Genetics</i> , <b>2019</b> , 51, 414-430	36.3	917
250	Methionine Sulfoxide Reductase-B3 Risk Allele Implicated in Alzheimer's Disease Associates with Increased Odds for Brain Infarcts. <i>Journal of Alzheimer's Disease</i> , <b>2019</b> , 68, 357-365	4.3	3
249	P4-543: AUTONOMIC BALANCE INDICES AND RISK OF DEMENTIA: THE FRAMINGHAM STUDY <b>2019</b> , 15, P1524-P1524		

248	IC-P-087: ASSOCIATION BETWEEN COGNITION AND CEREBRAL WHITE MATTER FREE WATER IN ADULTS FROM THE FRAMINGHAM HEART STUDY: A DIFFUSION TENSOR IMAGING VOXEL-BASED STUDY <b>2019</b> , 15, P77-P78		1
247	IC-P-031: REDUCED STRUCTURAL BRAIN NETWORK MODULARITY IN HEALTHY AGING: RESULTS FROM THE FRAMINGHAM HEART STUDY <b>2019</b> , 15, P37-P38		
246	Response by Aparicio et al to Letter Regarding Article, "Temporal Trends in Ischemic Stroke Incidence in Younger Adults in the Framingham Study". <i>Stroke</i> , <b>2019</b> , 50, e425	6.7	
245	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , <b>2019</b> , 51, 1624-1636	8.1	
244	Association of branched-chain amino acids and other circulating metabolites with risk of incident dementia and Alzheimer's disease: A prospective study in eight cohorts. <i>Alzheimer's and Dementia</i> , <b>2018</b> , 14, 723-733	1.2	90
243	Are Trends in Dementia Incidence Associated With Compression in Morbidity? Evidence From The Framingham Heart Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2018</b> , 73, S65-S72	4.6	14
242	Whole genome sequence analyses of brain imaging measures in the Framingham Study. <i>Neurology</i> , <b>2018</b> , 90, e188-e196	6.5	19
241	Atrial fibrillation and cognitive decline in the Framingham Heart Study. <i>Heart Rhythm</i> , <b>2018</b> , 15, 166-172	6.7	40
240	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , <b>2018</b> , 360,	33.3	666
239	Exome Chip Analysis Identifies Low-Frequency and Rare Variants in MRPL38 for White Matter Hyperintensities on Brain Magnetic Resonance Imaging. <i>Stroke</i> , <b>2018</b> , 49, 1812-1819	6.7	10
238	Cerebral tract integrity relates to white matter hyperintensities, cortex volume, and cognition. <i>Neurobiology of Aging</i> , <b>2018</b> , 72, 14-22	5.6	23
237	Association of Nonalcoholic Fatty Liver Disease With Lower Brain Volume in Healthy Middle-aged Adults in the Framingham Study. <i>JAMA Neurology</i> , <b>2018</b> , 75, 97-104	17.2	54
236	Vascular risk factor burden and new-onset depression in the community. <i>Preventive Medicine</i> , <b>2018</b> , 111, 348-350	4.3	8
235	O2-10-01: OMEGA-3 FATTY ACID LEVELS ARE ASSOCIATED WITH BRAIN MRI MEASURES IN MIDDLE-AGED ADULTS FROM THE FRAMINGHAM HEART STUDY <b>2018</b> , 14, P644-P644		
234	O2-05-02: IMPACT OF AGE ON THE ASSOCIATION BETWEEN VASCULAR RISK FACTOR BURDEN AND BRAIN VOLUME <b>2018</b> , 14, P627-P628		1
233	P2-111: INTERACTION BETWEEN ALZHEIMER'S DISEASE GENETIC RISK SCORE AND MIDLIFE PLASMA LIPID LEVELS ON ALZHEIMER B DISEASE IN THE FRAMINGHAM HEART STUDY <b>2018</b> , 14, P711-P711		
232	IC-P-127: CEREBRAL TRACT INTEGRITY RELATES TO WHITE MATTER HYPERINTENSITIES, CORTEX VOLUME, AND COGNITION <b>2018</b> , 14, P106-P107		
231	P2-387: CEREBRAL TRACT INTEGRITY RELATES TO WHITE MATTER HYPERINTENSITIES, CORTEX VOLUME, AND COGNITION <b>2018</b> , 14, P847-P848		

230	Genetic Interaction with Plasma Lipids on Alzheimer's Disease in the Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 66, 1275-1282	4.3	3
229	APOE and the Association of Fatty Acids With the Risk of Stroke, Coronary Heart Disease, and Mortality. <i>Stroke</i> , <b>2018</b> , 49, 2822-2829	6.7	16
228	Genome-wide association study of 23,500 individuals identifies 7 loci associated with brain ventricular volume. <i>Nature Communications</i> , <b>2018</b> , 9, 3945	17.4	16
227	Vascular risk at younger ages most strongly associates with current and future brain volume. <i>Neurology</i> , <b>2018</b> , 91, e1479-e1486	6.5	28
226	Circulating Vascular Growth Factors and Magnetic Resonance Imaging Markers of Small Vessel Disease and Atrophy in Middle-Aged Adults. <i>Stroke</i> , <b>2018</b> , 49, 2227-2229	6.7	6
225	Circulating cortisol and cognitive and structural brain measures: The Framingham Heart Study. <i>Neurology</i> , <b>2018</b> , 91, e1961-e1970	6.5	50
224	Effects of white matter integrity and brain volumes on late life depression in the Framingham Heart Study. <i>International Journal of Geriatric Psychiatry</i> , <b>2017</b> , 32, 214-221	3.9	12
223	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , <b>2017</b> , 8, 13624	17.4	173
222	Revised Framingham Stroke Risk Profile to Reflect Temporal Trends. <i>Circulation</i> , <b>2017</b> , 135, 1145-1159	16.7	77
221	Cerebral Microbleeds as Predictors of Mortality: The Framingham Heart Study. <i>Stroke</i> , <b>2017</b> , 48, 781-783	6.7	16
220	Prolonged sleep duration as a marker of early neurodegeneration predicting incident dementia. <i>Neurology</i> , <b>2017</b> , 88, 1172-1179	6.5	71
219	Sugary beverage intake and preclinical Alzheimer's disease in the community. <i>Alzheimer's and Dementia</i> , <b>2017</b> , 13, 955-964	1.2	25
218	Cerebral microbleeds and risk of incident dementia: the Framingham Heart Study. <i>Neurobiology of Aging</i> , <b>2017</b> , 54, 94-99	5.6	35
217	Associations between social relationship measures, serum brain-derived neurotrophic factor, and risk of stroke and dementia. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2017</b> , 3, 229-237	6	35
216	Sugar- and Artificially Sweetened Beverages and the Risks of Incident Stroke and Dementia: A Prospective Cohort Study. <i>Stroke</i> , <b>2017</b> , 48, 1139-1146	6.7	74
215	The changing prevalence and incidence of dementia over time - current evidence. <i>Nature Reviews Neurology</i> , <b>2017</b> , 13, 327-339	15	319
214	Aortic Stiffness, Increased White Matter Free Water, and Altered Microstructural Integrity: A Continuum of Injury. <i>Stroke</i> , <b>2017</b> , 48, 1567-1573	6.7	62
213	Serum Insulin-Like Growth Factor 1 and the Risk of Ischemic Stroke: The Framingham Study. <i>Stroke</i> , <b>2017</b> , 48, 1760-1765	6.7	34

212	Association of amine biomarkers with incident dementia and Alzheimer's disease in the Framingham Study. <i>Alzheimer's and Dementia</i> , <b>2017</b> , 13, 1327-1336	1.2	52
211	Incidence of seizures following initial ischemic stroke in a community-based cohort: The Framingham Heart Study. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2017</b> , 47, 105-110	3.2	35
210	Lacunar Infarcts and Intracerebral Hemorrhage Differences: A Nested Case-Control Analysis in the FHS (Framingham Heart Study). <i>Stroke</i> , <b>2017</b> , 48, 486-489	6.7	15
209	Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium. <i>European Journal of Epidemiology</i> , <b>2017</b> , 32, 931-938	12.1	19
208	APOE-related risk of mild cognitive impairment and dementia for prevention trials: An analysis of four cohorts. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002254	11.6	86
207	Whole blood gene expression and white matter Hyperintensities. <i>Molecular Neurodegeneration</i> , <b>2017</b> , 12, 67	19	4
206	Physical Activity, Brain Volume, and Dementia Risk: The Framingham Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2017</b> , 72, 789-795	6.4	56
205	Sleep architecture and the risk of incident dementia in the community. <i>Neurology</i> , <b>2017</b> , 89, 1244-1250	6.5	99
204	Inter-Relations of Orthostatic Blood Pressure Change, Aortic Stiffness, and Brain Structure and Function in Young Adults. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	10
203	Response by Pase et al to Letters Regarding Article, "Sugar- and Artificially Sweetened Beverages and the Risks of Incident Stroke and Dementia. A Prospective Cohort Study". <i>Stroke</i> , <b>2017</b> ,	6.7	
202	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , <b>2017</b> , 49, 1373-1384	36.3	508
201	Blood pressure from mid- to late life and risk of incident dementia. <i>Neurology</i> , <b>2017</b> , 89, 2447-2454	6.5	91
200	Overweight, Obesity, and Survival After Stroke in the Framingham Heart Study. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	25
199	Association of descending thoracic aortic plaque with brain atrophy and white matter hyperintensities: The Framingham Heart Study. <i>Atherosclerosis</i> , <b>2017</b> , 265, 305-311	3.1	8
198	Serum brain-derived neurotrophic factor and risk of atrial fibrillation. <i>American Heart Journal</i> , <b>2017</b> , 183, 69-73	4.9	6
197	[P3041]: MRI FINDINGS ASSOCIATED WITH CIRCULATING VEGF AND STIE2 CONCENTRATIONS IN YOUNG AND MIDDLE-AGED ADULTS IN THE FRAMINGHAM HEART STUDY <b>2017</b> , 13, P1032-P1032		
196	[IC-P-102]: CIRCULATING VEGF AND STIE2 AND MRI FINDINGS IN YOUNG AND MIDDLE-AGED ADULTS IN THE FRAMINGHAM HEART STUDY <b>2017</b> , 13, P78-P79		
195	[O10104]: TOPMED WHOLE GENOME SEQUENCE (WGS) ASSOCIATIONS WITH BRAIN MRI MEASURES IN THE FRAMINGHAM STUDY <b>2017</b> , 13, P219-P220		



194	[O30506]: REM SLEEP MECHANISMS PREDICT INCIDENT DEMENTIA IN THE FRAMINGHAM HEART STUDY <b>2017</b> , 13, P910-P911		3
193	Clinical and Environmental Correlates of Serum BDNF: A Descriptive Study with Plausible Implications for AD Research. <i>Current Alzheimer Research</i> , <b>2017</b> , 14, 722-730	3	8
192	Circulating biomarkers and incident ischemic stroke in the Framingham Offspring Study. <i>Neurology</i> , <b>2016</b> , 87, 1206-11	6.5	27
191	Incidence of Dementia over Three Decades in the Framingham Heart Study. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 93-4	59.2	44
190	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. <i>Experimental Aging Research</i> , <b>2016</b> , 42, 315-28	1.7	14
189	Association of arterial stiffness with progression of subclinical brain and cognitive disease. <i>Neurology</i> , <b>2016</b> , 86, 619-26	6.5	76
188	Carotid Atherosclerosis and Cerebral Microbleeds: The Framingham Heart Study. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5, e002377	6	36
187	Midlife exercise blood pressure, heart rate, and fitness relate to brain volume 2 decades later. <i>Neurology</i> , <b>2016</b> , 86, 1313-1319	6.5	19
186	Incidence of Dementia over Three Decades in the Framingham Heart Study. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 523-32	59.2	555
185	Silent Brain Infarction and Risk of Future Stroke: A Systematic Review and Meta-Analysis. <i>Stroke</i> , <b>2016</b> , 47, 719-25	6.7	107
184	Effects of Arterial Stiffness on Brain Integrity in Young Adults From the Framingham Heart Study. <i>Stroke</i> , <b>2016</b> , 47, 1030-6	6.7	70
183	Association of Exhaled Carbon Monoxide With Stroke Incidence and Subclinical Vascular Brain Injury: Framingham Heart Study. <i>Stroke</i> , <b>2016</b> , 47, 383-9	6.7	10
182	Association of Aortic Stiffness With Cognition and Brain Aging in Young and Middle-Aged Adults: The Framingham Third Generation Cohort Study. <i>Hypertension</i> , <b>2016</b> , 67, 513-9	8.5	96
181	Lifelong Reading Disorder and Mild Cognitive Impairment: Implications for Diagnosis. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 50, 41-5	4.3	1
180	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. <i>Diabetes Care</i> , <b>2016</b> , 39, 300-7	14.6	288
179	Rare Functional Variant in TM2D3 is Associated with Late-Onset Alzheimer's Disease. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006327	6	38
178	Pulse Pressure Is Associated With Early Brain Atrophy and Cognitive Decline: Modifying Effects of APOE- $\epsilon$ . <i>Alzheimer Disease and Associated Disorders</i> , <b>2016</b> , 30, 210-5	2.5	25
177	Interaction Between Midlife Blood Glucose and APOE Genotype Predicts Later Alzheimer's Disease Pathology. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 53, 1553-62	4.3	19

176	Association of Physical Function with Clinical and Subclinical Brain Disease: The Framingham Offspring Study. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 53, 1597-608	4.3	31
175	Association of Serum Vitamin D with the Risk of Incident Dementia and Subclinical Indices of Brain Aging: The Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 51, 451-61	4.3	72
174	P3-297: CVD is Pathologically Associated with Greater Alzheimer's Disease in Non-Demented Older Adults <b>2016</b> , 12, P954-P955		
173	O1-02-01: Non-Alcoholic Fatty Liver Disease is Associated with Lower Brain Volume in Healthy Middle-Aged Adults: the Framingham Study <b>2016</b> , 12, P173-P173		
172	O2-09-01: Aortic Stiffness and the Risk of Incident Mild Cognitive Impairment and Dementia <b>2016</b> , 12, P247-P247		
171	Neck Circumference, Brain Imaging Measures, and Neuropsychological Testing Measures. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 1570-1581	2.8	3
170	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. <i>Lancet Neurology</i> , <b>2016</b> , 15, 695-707	24.1	100
169	Association of Ideal Cardiovascular Health With Vascular Brain Injury and Incident Dementia. <i>Stroke</i> , <b>2016</b> , 47, 1201-6	6.7	62
168	Factors Associated With New-Onset Depression After Stroke. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2016</b> , 28, 286-291	2.7	6
167	Interarm differences in systolic blood pressure and the risk of dementia and subclinical brain injury. <i>Alzheimer's and Dementia</i> , <b>2016</b> , 12, 438-45	1.2	10
166	Neuropsychological Criteria for Mild Cognitive Impairment and Dementia Risk in the Framingham Heart Study. <i>Journal of the International Neuropsychological Society</i> , <b>2016</b> , 22, 937-943	3.1	68
165	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , <b>2016</b> , 19, 1569-1582	25.5	147
164	Aortic Stiffness and the Risk of Incident Mild Cognitive Impairment and Dementia. <i>Stroke</i> , <b>2016</b> , 47, 2256-61	6.1	77
163	Plasma clusterin levels and risk of dementia, Alzheimer's disease, and stroke. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2016</b> , 3, 103-9	5.2	27
162	APOE and mild cognitive impairment: the Framingham Heart Study. <i>Age and Ageing</i> , <b>2015</b> , 44, 307-11	3	15
161	Normative Data for the Cognitively Intact Oldest-Old: The Framingham Heart Study. <i>Experimental Aging Research</i> , <b>2015</b> , 41, 386-409	1.7	12
160	Glucose indices are associated with cognitive and structural brain measures in young adults. <i>Neurology</i> , <b>2015</b> , 84, 2329-37	6.5	78
159	Long-term exposure to fine particulate matter, residential proximity to major roads and measures of brain structure. <i>Stroke</i> , <b>2015</b> , 46, 1161-6	6.7	152

158	Inflammatory biomarkers, cerebral microbleeds, and small vessel disease: Framingham Heart Study. <i>Neurology</i> , <b>2015</b> , 84, 825-32	6.5	131
157	Multiethnic genome-wide association study of cerebral white matter hyperintensities on MRI. <i>Circulation: Cardiovascular Genetics</i> , <b>2015</b> , 8, 398-409		119
156	Verbal memory and brain aging: an exploratory analysis of the role of error responses in the Framingham Study. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , <b>2015</b> , 30, 622-8	2.5	4
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152	Low cardiac index is associated with incident dementia and Alzheimer disease: the Framingham Heart Study. <i>Circulation</i> , <b>2015</b> , 131, 1333-9	16.7	101
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150	Circulating brain-derived neurotrophic factor concentrations and the risk of cardiovascular disease in the community. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e001544	6	70
149	Spectrum of cognition short of dementia: Framingham Heart Study and Mayo Clinic Study of Aging. <i>Neurology</i> , <b>2015</b> , 85, 1712-21	6.5	52
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147	Diagnostic value of lobar microbleeds in individuals without intracerebral hemorrhage. <i>Alzheimer's and Dementia</i> , <b>2015</b> , 11, 1480-1488	1.2	89
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143	P3-081: Associations between BDNF serum levels and Alzheimer's disease-related measures: The Framingham study <b>2015</b> , 11, P649-P649		1
142	P1-244: Adipokines are associated with MRI markers of brain aging in young adults <b>2015</b> , 11, P446-P447		
141	O1-04-06: Association of plasma biomarkers with risk of incident dementia in the Framingham Heart Study: A metabolomics approach <b>2015</b> , 11, P134-P135		

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124	APOE genotype modifies the relationship between midlife vascular risk factors and later cognitive decline. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2013</b> , 22, 1361-9	2.8	73
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