

Reisa A Sperling

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.

425
papers

34,846
citations

77
h-index

185
g-index

594
ext. papers

43,639
ext. citations

7.5
avg, IF

7.05
L-index

#	Paper	IF	Citations
425	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum.. <i>JAMA Neurology</i> , 2022 ,	17.2	9
424	Variant-dependent heterogeneity in amyloid burden in autosomal dominant Alzheimer's disease: cross-sectional and longitudinal analyses of an observational study.. <i>Lancet Neurology</i> , 2022 , 21, 140-152	24.1	5
423	Racial and socioeconomic status differences in stress, posttraumatic growth, and mental health in an older adult cohort during the COVID-19 pandemic.. <i>EclinicalMedicine</i> , 2022 , 45, 101343	11.3	3
422	Lower novelty-related locus coeruleus function is associated with Aβ-related cognitive decline in clinically healthy individuals.. <i>Nature Communications</i> , 2022 , 13, 1571	17.4	1
421	Non-Alcoholic Fatty Liver Disease, Liver Fibrosis, and Regional Amyloid-β and Tau Pathology in Middle-Aged Adults: The Framingham Study.. <i>Journal of Alzheimer's Disease</i> , 2022 ,	4.3	0
420	Amyloid-β and tau pathologies relate to distinctive brain dysconnectomics in preclinical autosomal-dominant Alzheimer's disease.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2113641119	11.5	2
419	Meaningful benefits: a framework to assess disease-modifying therapies in preclinical and early Alzheimer's disease.. <i>Alzheimer's Research and Therapy</i> , 2022 , 14, 54	9	2
418	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> , 2022 ,	4.3	
417	Longitudinal Trajectories of Participant- and Study Partner-Rated Cognitive Decline, in Relation to Alzheimer's Disease Biomarkers and Mood Symptoms.. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 806432	5.3	0
416	Development and Validation of a Deep Learning Model for Earlier Detection of Cognitive Decline From Clinical Notes in Electronic Health Records. <i>JAMA Network Open</i> , 2021 , 4, e2135174	10.4	1
415	The impact of COVID-19 on the well-being and cognition of older adults living in the United States and Latin America. <i>EclinicalMedicine</i> , 2021 , 35, 100848	11.3	8
414	KL*VS heterozygosity reduces brain amyloid in asymptomatic at-risk APOE*4 carriers. <i>Neurobiology of Aging</i> , 2021 , 101, 123-129	5.6	4
413	Changing the face of neuroimaging research: Comparing a new MRI de-facing technique with popular alternatives. <i>NeuroImage</i> , 2021 , 231, 117845	7.9	8
412	Comparing PET and MRI Biomarkers Predicting Cognitive Decline in Preclinical Alzheimer Disease. <i>Neurology</i> , 2021 ,	6.5	5
411	Stress, resilience, and coping strategies in a sample of community-dwelling older adults during COVID-19. <i>Journal of Psychiatric Research</i> , 2021 , 138, 176-185	5.2	9
410	Plasma IL-12/IFN-β axis predicts cognitive trajectories in cognitively unimpaired older adults. <i>Alzheimer's and Dementia</i> , 2021 ,	1.2	6
409	Identifying Sensitive Measures of Cognitive Decline at Different Clinical Stages of Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , 2021 , 27, 426-438	3.1	10

408	Defining the Lowest Threshold for Amyloid-PET to Predict Future Cognitive Decline and Amyloid Accumulation. <i>Neurology</i> , 2021 , 96, e619-e631	6.5	13
407	Longitudinal amyloid and tau accumulation in autosomal dominant Alzheimer's disease: findings from the Colombia-Boston (COLBOS) biomarker study. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 27	9	12
406	Feasibility study for detection of retinal amyloid in clinical trials: The Anti-Amyloid Treatment in Asymptomatic Alzheimer's Disease (A4) trial. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021 , 13, e12199	5.2	6
405	Association of Digital Clock Drawing With PET Amyloid and Tau Pathology in Normal Older Adults. <i>Neurology</i> , 2021 , 96, e1844-e1854	6.5	11
404	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	6.5	5
403	Associations between plasma neurofilament light, in vivo brain pathology, and cognition in non-demented individuals with autosomal-dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021 , 17, 813-821	1.2	4
402	Findings of Efficacy, Safety, and Biomarker Outcomes of Atabecestat in Preclinical Alzheimer Disease: A Truncated Randomized Phase 2b/3 Clinical Trial. <i>JAMA Neurology</i> , 2021 , 78, 293-301	17.2	21
401	Association of cortical microstructure with amyloid- β and tau: impact on cognitive decline, neurodegeneration, and clinical progression in older adults. <i>Molecular Psychiatry</i> , 2021 ,	15.1	1
400	Brain amyloid burden, sleep, and 24-hour rest/activity rhythms: screening findings from the Anti-Amyloid Treatment in Asymptomatic Alzheimer's and Longitudinal Evaluation of Amyloid Risk and Neurodegeneration Studies. <i>SLEEP Advances</i> , 2021 , 2, zpab015	2.8	0
399	In vivo and neuropathology data support locus coeruleus integrity as indicator of Alzheimer's disease pathology and cognitive decline. <i>Science Translational Medicine</i> , 2021 , 13, eabj2511	17.5	11
398	The case for low-level BACE1 inhibition for the prevention of Alzheimer disease. <i>Nature Reviews Neurology</i> , 2021 , 17, 703-714	15	9
397	Predicting amyloid risk by machine learning algorithms based on the A4 screen data: Application to the Japanese Trial-Ready Cohort study. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021 , 7, e12135	6	4
396	The cortical origin and initial spread of medial temporal tauopathy in Alzheimer's disease assessed with positron emission tomography. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	32
395	The impact of COVID-19 on the well-being and cognition of older adults living in the United States and Latin America. <i>Alzheimer's and Dementia</i> , 2021 , 17,	1.2	1
394	Locus coeruleus integrity predicts tau accumulation and memory dysfunction in autosomal dominant Alzheimer's disease.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e052664	1.2	
393	Sex differences in the genetic architecture underlying resilience in AD.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e055010	1.2	
392	Cell type-specific Alzheimer's disease polygenic risk scores are associated with distinct disease processes in preclinical Alzheimer's disease.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e055304	1.2	
391	Sex-specific genetic predictors of memory performance.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e056083	1.2	

390	Tracking the origin of tau spread in the brain. <i>Alzheimer's and Dementia</i> , 2020 , 16, e037501	1.2	
389	Repeated memory-based assessments: Implications for clinical trials and practice. <i>Alzheimer's and Dementia</i> , 2020 , 16, e038143	1.2	1
388	Association of tau tangle burden with depressive symptoms in community-dwelling older adults: A longitudinal study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e038867	1.2	
387	Sex, tau, and cortical thinning in the temporal lobe: Findings from the Harvard Aging Brain Study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040031	1.2	
386	The dynamic interplay between longitudinal subjective and objective cognitive decline along the early AD spectrum in the Harvard Aging Brain Study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040260	1.2	
385	Hypoconnectivity between locus coeruleus and medial temporal lobe during novelty predicts accelerated A β -related cognitive decline. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041323	1.2	1
384	Evaluating pre-screening tools for older Latino recruitment into preclinical Alzheimer's disease studies. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041571	1.2	
383	The relationship between cortical microstructural changes and in vivo amyloid- β and tau in aging and preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041626	1.2	
382	Genetic associations with brain amyloidosis. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042191	1.2	
381	The anti-amyloid treatment in asymptomatic Alzheimer's disease (A4) study: Report of screening and recruitment characteristics of the Melbourne composite site. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042786	1.2	
380	Sex differences in genetic predictors of resilience to Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043259	1.2	
379	Longitudinal inferior temporal FTP-PET signal increase is associated with contemporaneous longitudinal temporal lobe cortical thinning in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043419	1.2	
378	Estimating an individual's placement on a theoretical continuum using longitudinal cognitive trajectories: Relationships with longitudinal amyloid and Tau-PET. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043566	1.2	
377	Faster rates of tau accumulation in FTP-PET in females relative to males, and a cross-sectional influence on faster cognitive decline: Preliminary findings from HABS and ADNI. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043620	1.2	
376	Associations of peak width of skeletonized mean diffusivity with cardiovascular disease risk and cognitive decline in clinically normal older adults. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043812	1.2	
375	Vascular risk and physical activity as modulators of cognitive and neurodegenerative trajectories: Independent and interactive effects with beta-amyloid. <i>Alzheimer's and Dementia</i> , 2020 , 16, e044145	1.2	
374	Are amyloid and tau synergistic? How to interpret an amyloid/tau interaction on cognitive decline in clinically normal adults. <i>Alzheimer's and Dementia</i> , 2020 , 16, e044310	1.2	
373	AHEAD 3-45 study design: A global study to evaluate the efficacy and safety of treatment with BAN2401 for 216 weeks in preclinical Alzheimer's disease with intermediate amyloid (A3 trial) and elevated amyloid (A45 trial). <i>Alzheimer's and Dementia</i> , 2020 , 16, e044511	1.2	3

372	Trajectories of decline in cognitively complex everyday activities across the Alzheimer's disease continuum. <i>Alzheimer's and Dementia</i> , 2020, 16, e044787	1.2	
371	Study partner factors on cognitive function index scores among participants screened for the A4 study. <i>Alzheimer's and Dementia</i> , 2020, 16, e044871	1.2	
370	Alternatives to MMRM for preclinical Alzheimer's clinical trials. <i>Alzheimer's and Dementia</i> , 2020, 16, e044915	1.2	
369	Plasma levels of an N-terminal tau fragment are highly associated with future cognitive decline and neurodegeneration in clinically normal elderly. <i>Alzheimer's and Dementia</i> , 2020, 16, e045261	1.2	
368	Initial exploration of a brain age score based on validated computerized cognitive assessments in Japanese individuals. <i>Alzheimer's and Dementia</i> , 2020, 16, e045446	1.2	1
367	Plasma IL-12/IFN- γ axis predicts cognitive trajectories in cognitively normal older adults. <i>Alzheimer's and Dementia</i> , 2020, 16, e045497	1.2	
366	Longitudinal hippocampal atrophy is associated with an amyloid-independent entorhinal tauopathy and an amyloid-dependent neocortical tauopathy. <i>Alzheimer's and Dementia</i> , 2020, 16, e045733	1.2	
365	Multimodal genome-wide meta-analysis of brain amyloidosis reveals heterogeneity across CSF, PET, and pathological amyloid measures. <i>Alzheimer's and Dementia</i> , 2020, 16, e046009	1.2	
364	Distinct contributions of longitudinal tau and amyloid to decline in various cognitive domains in preclinical AD. <i>Alzheimer's and Dementia</i> , 2020, 16, e046075	1.2	
363	Dementia knowledge and associated demographic factors within a registry sample. <i>Alzheimer's and Dementia</i> , 2020, 16, e046177	1.2	1
362	Surface-based amyloid and tau correlates of digital clock drawing performance. <i>Alzheimer's and Dementia</i> , 2020, 16, e046461	1.2	
361	Depressive symptoms are associated with hippocampal neurodegeneration in preclinical autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e046495	1.2	
360	Association of tau tangle burden with depressive symptoms in community-dwelling older adults: A longitudinal study. <i>Alzheimer's and Dementia</i> , 2020, 16, e046549	1.2	
359	Longitudinal increase in depressive symptoms in relation to neurodegeneration in clinically normal older adults: Findings from the Harvard Aging Brain Study. <i>Alzheimer's and Dementia</i> , 2020, 16, e047321	1.2	
358	Harmonizing the preclinical Alzheimer cognitive composite for multi-cohort studies. <i>Alzheimer's and Dementia</i> , 2020, 16, e047423	1.2	1
357	Decline in cognitively complex everyday activities accelerates along the Alzheimer's disease continuum. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 138	9	5
356	Examining Cognitive Decline Across Black and White Participants in the Harvard Aging Brain Study. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 1437-1446	4.3	7
355	Association Between Common Variants in RBFox1, an RNA-Binding Protein, and Brain Amyloidosis in Early and Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2020, 77, 1288-1298	17.2	17

354	The presubiculum links incipient amyloid and tau pathology to memory function in older persons. <i>Neurology</i> , 2020 , 94, e1916-e1928	6.5	8
353	Serum neurofilament light chain levels are associated with white matter integrity in autosomal dominant Alzheimer's disease. <i>Neurobiology of Disease</i> , 2020 , 142, 104960	7.5	15
352	Inferior temporal tau is associated with accelerated prospective cortical thinning in clinically normal older adults. <i>NeuroImage</i> , 2020 , 220, 116991	7.9	9
351	Genetics of Gene Expression in the Aging Human Brain Reveal TDP-43 Proteinopathy Pathophysiology. <i>Neuron</i> , 2020 , 107, 496-508.e6	13.9	12
350	Associative memory and in vivo brain pathology in asymptomatic presenilin-1 E280A carriers. <i>Neurology</i> , 2020 , 95, e1312-e1321	6.5	3
349	Associations of Widowhood and β Amyloid With Cognitive Decline in Cognitively Unimpaired Older Adults. <i>JAMA Network Open</i> , 2020 , 3, e200121	10.4	12
348	Word retrieval across the biomarker-confirmed Alzheimer's disease syndromic spectrum. <i>Neuropsychologia</i> , 2020 , 140, 107391	3.2	5
347	Association of Factors With Elevated Amyloid Burden in Clinically Normal Older Individuals. <i>JAMA Neurology</i> , 2020 , 77, 735-745	17.2	81
346	Amyloid-beta burden predicts prospective decline in body mass index in clinically normal adults. <i>Neurobiology of Aging</i> , 2020 , 93, 124-130	5.6	8
345	Longitudinal degradation of the default/salience network axis in symptomatic individuals with elevated amyloid burden. <i>NeuroImage: Clinical</i> , 2020 , 26, 102052	5.3	9
344	Functional and Pathological Correlates of Judgments of Learning in Cognitively Unimpaired Older Adults. <i>Cerebral Cortex</i> , 2020 , 30, 1974-1983	5.1	2
343	Cerebral amyloid angiopathy and Alzheimer disease - one peptide, two pathways. <i>Nature Reviews Neurology</i> , 2020 , 16, 30-42	15	171
342	Clinical meaningfulness of subtle cognitive decline on longitudinal testing in preclinical AD. <i>Alzheimer's and Dementia</i> , 2020 , 16, 552-560	1.2	33
341	Association of subjective cognitive decline with markers of brain pathology in preclinical autosomal dominant Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 330-332	5.5	5
340	Resting-state functional connectivity and amyloid burden influence longitudinal cortical thinning in the default mode network in preclinical Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2020 , 28, 102407	5.3	6
339	Multiple markers contribute to risk of progression from normal to mild cognitive impairment. <i>NeuroImage: Clinical</i> , 2020 , 28, 102400	5.3	4
338	Plasma N-terminal tau fragment levels predict future cognitive decline and neurodegeneration in healthy elderly individuals. <i>Nature Communications</i> , 2020 , 11, 6024	17.4	18
337	Short-term Psychological Outcomes of Disclosing Amyloid Imaging Results to Research Participants Who Do Not Have Cognitive Impairment. <i>JAMA Neurology</i> , 2020 , 77, 1504-1513	17.2	18

336	The neurophysiology and seizure outcomes of late onset unexplained epilepsy. <i>Clinical Neurophysiology</i> , 2020 , 131, 2667-2672	4.3	2
335	The Latin American Spanish version of the Face-Name Associative Memory Exam is sensitive to cognitive and pathological changes in preclinical autosomal dominant Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 104	9	2
334	Visual short-term memory relates to tau and amyloid burdens in preclinical autosomal dominant Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 99	9	7
333	Association of anxiety with subcortical amyloidosis in cognitively normal older adults. <i>Molecular Psychiatry</i> , 2020 , 25, 2599-2607	15.1	14
332	The A4 study: β Amyloid and cognition in 4432 cognitively unimpaired adults. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 776-785	5.3	15
331	Regional Tau Correlates of Instrumental Activities of Daily Living and Apathy in Mild Cognitive Impairment and Alzheimer's Disease Dementia. <i>Journal of Alzheimer's Disease</i> , 2019 , 67, 757-768	4.3	17
330	Polygenic hazard score, amyloid deposition and Alzheimer's neurodegeneration. <i>Brain</i> , 2019 , 142, 460-470.	10.2	37
329	Measuring instrumental activities of daily living in non-demented elderly: a comparison of the new performance-based Harvard Automated Phone Task with other functional assessments. <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 4	9	4
328	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, 542-551	17.2	114
327	Association of Amyloid and Tau With Cognition in Preclinical Alzheimer Disease: A Longitudinal Study. <i>JAMA Neurology</i> , 2019 , 76, 915-924	17.2	277
326	Social Engagement and Amyloid-Related Cognitive Decline in Cognitively Normal Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2019 , 27, 1247-1256	6.5	24
325	Synergism between fornix microstructure and beta amyloid accelerates memory decline in clinically normal older adults. <i>Neurobiology of Aging</i> , 2019 , 81, 38-46	5.6	11
324	0300 Linking Sleep Disturbances with Amyloid and Tau Imaging. Preliminary Findings from the Harvard Aging Brain Study. <i>Sleep</i> , 2019 , 42, A122-A123	1.1	
323	An UNC5C Allele Predicts Cognitive Decline and Hippocampal Atrophy in Clinically Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2019 , 68, 1161-1170	4.3	1
322	Associations between baseline amyloid, sex, and APOE on subsequent tau accumulation in cerebrospinal fluid. <i>Neurobiology of Aging</i> , 2019 , 78, 178-185	5.6	36
321	Preliminary Results of a Trial of Atabecestat in Preclinical Alzheimer's Disease. <i>New England Journal of Medicine</i> , 2019 , 380, 1483-1485	59.2	109
320	Inferior and medial temporal tau and cortical amyloid are associated with daily functional impairment in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 14	9	11
319	Striatal amyloid is associated with tauopathy and memory decline in familial Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 17	9	13

318	Longitudinal Association of Depression Symptoms With Cognition and Cortical Amyloid Among Community-Dwelling Older Adults. <i>JAMA Network Open</i> , 2019 , 2, e198964	10.4	35
317	Associations of Physical Activity and β Amyloid With Longitudinal Cognition and Neurodegeneration in Clinically Normal Older Adults. <i>JAMA Neurology</i> , 2019 , 76, 1203-1210	17.2	43
316	Amyloid imaging of dutch-type hereditary cerebral amyloid angiopathy carriers. <i>Annals of Neurology</i> , 2019 , 86, 616-625	9.4	13
315	P4-496: MYELOID CELL-SPECIFIC ALZHEIMER'S DISEASE POLYGENIC RISK SCORE PREDICTS NEURODEGENERATION AND A β RELATED COGNITIVE DECLINE IN COGNITIVELY NORMAL OLDER ADULTS 2019 , 15, P1503-P1504		
314	IC-P-178: SEX DIFFERENCES IN TAU PATHOLOGY ACROSS CORTICAL AND SUBCORTICAL REGIONS OF INTEREST: FINDINGS ACROSS TWO COHORTS 2019 , 15, P139-P140		
313	P4-607: FREE AND CUED MEMORY IS DISTINCTLY RELATED TO PATHOLOGY IN PRECLINICAL AUTOSOMAL-DOMINANT ALZHEIMER'S DISEASE 2019 , 15, P1557-P1557		
312	IC-P-037: GERIATRIC DEPRESSION SCALE ITEM-LEVEL ANALYSIS IN RELATION TO IN VIVO CORTICAL AMYLOID AND CEREBRAL REGIONAL TAU IN CLINICALLY NORMAL OLDER ADULTS: FINDINGS FROM THE HARVARD AGING BRAIN STUDY 2019 , 15, P43-P43		
311	IC-P-089: ASSOCIATIONS OF REGIONAL CORTICAL THINNING AND LONGITUDINAL COGNITIVE PERFORMANCE IN THE CONTEXT OF AMYLOID IN CLINICALLY NORMAL OLDER ADULTS 2019 , 15, P79-P80		
310	F2-03-01: CLINICAL MEANINGFULNESS OF SHORT-TERM COGNITIVE DECLINE ON THE PRECLINICAL ALZHEIMER'S COGNITIVE COMPOSITE-5 (PACC-5) IN NORMAL OLDER ADULTS WITH ELEVATED β AMYLOID 2019 , 15, P518-P519		
309	IC-P-008: ANATOMICAL STAGING OF BETA-AMYLOID ACCUMULATION BASED ON LONGITUDINAL ASSESSMENT OF GLOBALLY PIB NEGATIVE ADULTS 2019 , 15, P18-P19		
308	P4-608: TAU ACCUMULATION AND VISUAL MEMORY IN COGNITIVELY UNIMPAIRED PSEN1 E280A MUTATION CARRIERS 2019 , 15, P1557-P1558		
307	Resistance to autosomal dominant Alzheimer's disease in an APOE3 Christchurch homozygote: a case report. <i>Nature Medicine</i> , 2019 , 25, 1680-1683	50.5	171
306	IC-P-058: COVARYING SPATIAL PATTERNS OF TAU DEPOSITION AND GRAY MATTER ATROPHY UNEARTHED BY THE INFORMED MULTIMODAL PARTIAL LEAST SQUARES (MMPLS) IN AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE: FINDINGS FROM THE COLBOS PROJECT 2019 , 15, P56-P58		
305	O3-09-01: PROTECTIVE EFFECT OF PHYSICAL ACTIVITY ON LONGITUDINAL COGNITIVE DECLINE AND NEURODEGENERATION IN CLINICALLY NORMAL OLDER ADULTS WITH ELEVATED β AMYLOID BURDEN 2019 , 15, P903-P904		
304	Decreased meta-memory is associated with early tauopathy in cognitively unimpaired older adults. <i>NeuroImage: Clinical</i> , 2019 , 24, 102097	5.3	3
303	Anticholinergic Amnesia is Mediated by Alterations in Human Network Connectivity Architecture. <i>Cerebral Cortex</i> , 2019 , 29, 3445-3456	5.1	6
302	Vascular Risk and β Amyloid Are Synergistically Associated with Cortical Tau. <i>Annals of Neurology</i> , 2019 , 85, 272-279	9.4	44
301	Tau Accumulation in Clinically Normal Older Adults Is Associated with Hippocampal Hyperactivity. <i>Journal of Neuroscience</i> , 2019 , 39, 548-556	6.6	44

300	Dissecting the genetic relationship between cardiovascular risk factors and Alzheimer's disease. <i>Acta Neuropathologica</i> , 2019 , 137, 209-226	14.3	54
299	Nonlinear Distributional Mapping (NoDiM) for harmonization across amyloid-PET radiotracers. <i>NeuroImage</i> , 2019 , 186, 446-454	7.9	8
298	Seizures as an early symptom of autosomal dominant Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019 , 76, 18-23	5.6	19
297	Global White Matter Diffusion Characteristics Predict Longitudinal Cognitive Change Independently of Amyloid Status in Clinically Normal Older Adults. <i>Cerebral Cortex</i> , 2019 , 29, 1251-1262	5.1	30
296	The impact of amyloid-beta and tau on prospective cognitive decline in older individuals. <i>Annals of Neurology</i> , 2019 , 85, 181-193	9.4	100
295	Preferential degradation of cognitive networks differentiates Alzheimer's disease from ageing. <i>Brain</i> , 2018 , 141, 1486-1500	11.2	46
294	NIA-AA Research Framework: Toward a biological definition of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018 , 14, 535-562	1.2	3155
293	¹⁸ F-Flortaucipir Binding in Choroid Plexus: Related to Race and Hippocampus Signal. <i>Journal of Alzheimer's Disease</i> , 2018 , 62, 1691-1702	4.3	41
292	Structural tract alterations predict downstream tau accumulation in amyloid-positive older individuals. <i>Nature Neuroscience</i> , 2018 , 21, 424-431	25.5	137
291	Biomarker pattern of ARIA-E participants in phase 3 randomized clinical trials with bapineuzumab. <i>Neurology</i> , 2018 , 90, e877-e886	6.5	15
290	Association Between Amyloid and Tau Accumulation in Young Adults With Autosomal Dominant Alzheimer Disease. <i>JAMA Neurology</i> , 2018 , 75, 548-556	17.2	98
289	The relationship between recall of recently versus remotely encoded famous faces and amyloidosis in clinically normal older adults. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 121-129	5.2	7
288	Longitudinal Association of Amyloid Beta and Anxious-Depressive Symptoms in Cognitively Normal Older Adults. <i>American Journal of Psychiatry</i> , 2018 , 175, 530-537	11.9	106
287	Dissociable influences of $\epsilon 4$ and polygenic risk of AD dementia on amyloid and cognition. <i>Neurology</i> , 2018 , 90, e1605-e1612	6.5	43
286	Presymptomatic atrophy in autosomal dominant Alzheimer's disease: A serial magnetic resonance imaging study. <i>Alzheimer's and Dementia</i> , 2018 , 14, 43-53	1.2	28
285	Evaluation of TDP-43 proteinopathy and hippocampal sclerosis in relation to APOE $\epsilon 4$ haplotype status: a community-based cohort study. <i>Lancet Neurology</i> , 2018 , 17, 773-781	24.1	64
284	A Three-Factor Structure of Cognitive Functioning Among Unimpaired Carriers and Non-Carriers of Autosomal-Dominant Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 107-115	4.3	7
283	Long-Term Follow Up of Patients with Mild-to-Moderate Alzheimer's Disease Treated with Bapineuzumab in a Phase III, Open-Label, Extension Study. <i>Journal of Alzheimer's Disease</i> , 2018 , 64, 689-707	4.3	10

282	What Happens with the Circuit in Alzheimer's Disease in Mice and Humans?. <i>Annual Review of Neuroscience</i> , 2018 , 41, 277-297	17	83
281	The Impact of Awareness of and Concern About Memory Performance on the Prediction of Progression From Mild Cognitive Impairment to Alzheimer Disease Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2018 , 26, 896-904	6.5	17
280	White matter hyperintensities and the mediating role of cerebral amyloid angiopathy in dominantly-inherited Alzheimer's disease. <i>PLoS ONE</i> , 2018 , 13, e0195838	3.7	34
279	P3-399: ASSOCIATION BETWEEN CORTICAL THINNING AND TAU PATHOLOGY IN PRECLINICAL AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2018 , 14, P1253	1.2	
278	Interactive versus additive relationships between regional cortical thinning and amyloid burden in predicting clinical decline in mild AD and MCI individuals. <i>NeuroImage: Clinical</i> , 2018 , 17, 388-396	5.3	5
277	IC-P-041: LONGITUDINAL CHANGE OF FUNCTIONAL CONNECTIVITY IN PRECLINICAL AD: RESULTS FROM THE HARVARD AGING BRAIN STUDY 2018 , 14, P41-P42		1
276	O4-09-01: COMPARISON OF THE NATURAL HISTORY OF NEOCORTICAL A β AMYLOID, HIPPOCAMPAL VOLUME AND PACC IN SPORADIC AD 2018 , 14, P1423-P1424		
275	O1-08-03: DIGITIZED CLOCK DRAWING (DCTCLOCK TM) PERFORMANCE AND ITS RELATIONSHIP TO AMYLOID AND TAU PET IMAGING MARKERS IN UNIMPAIRED OLDER ADULTS 2018 , 14, P236-P237		1
274	O3-12-01: DECREASED META-MEMORY FOR EPISODIC BUT NOT SEMANTIC INFORMATION IS ASSOCIATED WITH EARLY TAUOPATHY IN CLINICALLY NORMAL OLDER ADULTS 2018 , 14, P1050-P1050		
273	P1-327: LONGITUDINAL DEPRESSIVE SYMPTOMS AND CORTICAL AMYLOID ARE ASSOCIATED WITH COGNITIVE DECLINE IN OLDER ADULTS 2018 , 14, P417-P417		
272	P3-136: MODULE QUANTITATIVE TRAIT LOCI ANALYSIS IMPLICATES TMEM106B AND RBFOX1 AS KEY BRAIN TRANSCRIPTOME REGULATORS IN OLDER ADULTS 2018 , 14, P1120-P1120		
271	P4-094: OCCIPITAL TO GLOBAL PIB UPTAKE IS ASSOCIATED WITH THE PRESENCE OF MICROHEMORRHAGES AND MUTATIONS ASSOCIATED WITH CEREBRAL AMYLOID ANGIOPATHY IN THE DOMINANTLY INHERITED ALZHEIMER'S NETWORK 2018 , 14, P1472-P1473		1
270	P3-370: AN APOE ϵ 4 DERIVED STATISTICAL METHOD FOR OPTIMIZING TARGET AND REFERENCE REGIONS FOR AMYLOID-PET IMAGING 2018 , 14, P1231-P1232		
269	P3-290: AMYLOID PATHOLOGY EXPLAINS UNAWARENESS OF MEMORY DEFICITS ABOVE AND BEYOND CORTICAL THICKNESS IN INDIVIDUALS WITH MILD COGNITIVE IMPAIRMENT 2018 , 14, P1191-P1192		
268	O1-02-02: THE ANTI-AMYLOID TREATMENT IN ASYMPTOMATIC ALZHEIMER'S DISEASE (A4) STUDY: REPORT OF SCREENING DATA RESULTS 2018 , 14, P215-P216		2
267	O3-04-03: AMYLOID IS ASSOCIATED WITH GREATER TAU BURDEN IN CLINICALLY NORMAL FEMALES RELATIVE TO MALES: FINDINGS FROM TWO INDEPENDENT COHORTS 2018 , 14, P1019-P1020		
266	O1-02-01: IMPACT OF DISCLOSING AMYLOID IMAGING RESULTS TO COGNITIVELY NORMAL RESEARCH PARTICIPANTS: THE A4 EXPERIENCE 2018 , 14, P215-P215		
265	P1-480: LOCUS COERULEUS SIGNAL INTENSITY IS ASSOCIATED WITH ENTORHINAL TAU PATHOLOGY AT HIGHER LEVELS OF AMYLOID BURDEN 2018 , 14, P509-P510		1

264	IC-P-159: BRAIN RESILIENCE PROTECTS AGAINST COGNITIVE DECLINE ASSOCIATED WITH ELEVATED AMYLOID BURDEN 2018 , 14, P134-P135		
263	F4-08-02: AMYLOID BURDEN AND VASCULAR RISK ARE INDEPENDENTLY ASSOCIATED WITH SUBJECTIVE COGNITIVE DECLINE IN CLINICALLY NORMAL OLDER ADULTS 2018 , 14, P1394-P1395		
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256	IC-02-04: REGIONAL ASYMMETRIES IN AMYLOID AND TAU GO TOGETHER: EVIDENCE FOR LOCAL INTERACTION 2018 , 14, P4-P5		1
255	Clinical Evaluation of Amyloid-Related Imaging Abnormalities in Bapineuzumab Phase III Studies. <i>Journal of Alzheimer's Disease</i> , 2018 , 66, 1409-1424	4.3	12
254	P1-301: CERTAIN PLASMA N-TERMINAL TAU FRAGMENTS ARE ELEVATED IN AD AND AD-MCI COMPARED TO CONTROLS 2018 , 14, P405-P405		
253	IC-P-140: TAU ACCUMULATION AND MEMORY DECLINE ARE MORE CLOSELY RELATED TO STRIATAL THAN CORTICAL AMYLOIDOSIS IN INDIVIDUALS WITH EARLY-ONSET AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE 2018 , 14, P117-P117		
252	P2-461: ENTORHINAL TAU PATHOLOGY IS ASSOCIATED WITH WHITE MATTER ABNORMALITIES IN UNCINATE FASCICULUS IN PRECLINICAL AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE 2018 , 14, P897-P898		
251	IC-P-147: QUANTIFYING STAGES OF SUBTLE MEMORY IMPAIRMENT IN PRECLINICAL ALZHEIMER'S DISEASE 2018 , 14, P125-P126		
250	Regional tau pathology and loneliness in cognitively normal older adults. <i>Translational Psychiatry</i> , 2018 , 8, 282	8.6	16
249	O2-08-06: AMYLOID- β COGNITION AND SOCIAL ACTIVITY IN COGNITIVELY NORMAL OLDER ADULTS 2018 , 14, P640-P640		
248	Amyloid-associated increases in longitudinal report of subjective cognitive complaints. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018 , 4, 444-449	6	35
247	Relationship between physical activity, cognition, and Alzheimer pathology in autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018 , 14, 1427-1437	1.2	31

246	Neurogenetic contributions to amyloid beta and tau spreading in the human cortex. <i>Nature Medicine</i> , 2018 , 24, 1910-1918	50.5	80
245	Dedifferentiation of caudate functional connectivity and striatal dopamine transporter density predict memory change in normal aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 10160-10165	11.5	27
244	Sex, amyloid, and APOE ϵ 4 and risk of cognitive decline in preclinical Alzheimer's disease: Findings from three well-characterized cohorts. <i>Alzheimer's and Dementia</i> , 2018 , 14, 1193-1203	1.2	111
243	Interactive Associations of Vascular Risk and β Amyloid Burden With Cognitive Decline in Clinically Normal Elderly Individuals: Findings From the Harvard Aging Brain Study. <i>JAMA Neurology</i> , 2018 , 75, 1124-1131	17.2	99
242	PET staging of amyloidosis using striatum. <i>Alzheimer's and Dementia</i> , 2018 , 14, 1281-1292	1.2	62
241	Harvard Aging Brain Study: Dataset and accessibility. <i>NeuroImage</i> , 2017 , 144, 255-258	7.9	66
240	Loneliness, depression and cognitive function in older U.S. adults. <i>International Journal of Geriatric Psychiatry</i> , 2017 , 32, 564-573	3.9	159
239	Cued memory decline in biomarker-defined preclinical Alzheimer disease. <i>Neurology</i> , 2017 , 88, 1431-1438	3.5	32
238	Early and late change on the preclinical Alzheimer's cognitive composite in clinically normal older individuals with elevated amyloid β . <i>Alzheimer's and Dementia</i> , 2017 , 13, 1004-1012	1.2	96
237	Fluorodeoxyglucose metabolism associated with tau-amyloid interaction predicts memory decline. <i>Annals of Neurology</i> , 2017 , 81, 583-596	9.4	90
236	Regional 18F-Fluorodeoxyglucose Hypometabolism is Associated with Higher Apathy Scores Over Time in Early Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 683-693	6.5	22
235	Neuroimaging markers associated with maintenance of optimal memory performance in late-life. <i>Neuropsychologia</i> , 2017 , 100, 164-170	3.2	23
234	Decreased body mass index in the preclinical stage of autosomal dominant Alzheimer's disease. <i>Scientific Reports</i> , 2017 , 7, 1225	4.9	32
233	Functional network integrity presages cognitive decline in preclinical Alzheimer disease. <i>Neurology</i> , 2017 , 89, 29-37	6.5	51
232	The association between tau PET and retrospective cortical thinning in clinically normal elderly. <i>NeuroImage</i> , 2017 , 157, 612-622	7.9	57
231	Anosognosia for memory deficits in mild cognitive impairment: Insight into the neural mechanism using functional and molecular imaging. <i>NeuroImage: Clinical</i> , 2017 , 15, 408-414	5.3	46
230	Association Between Elevated Brain Amyloid and Subsequent Cognitive Decline Among Cognitively Normal Persons. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 2305-2316	27.4	214
229	Tau and amyloid β proteins distinctively associate to functional network changes in the aging brain. <i>Alzheimer's and Dementia</i> , 2017 , 13, 1261-1269	1.2	55

228	Memory self-awareness in the preclinical and prodromal stages of Alzheimer's disease. <i>Neuropsychologia</i> , 2017 , 99, 343-349	3.2	52
227	Hippocampal hypometabolism in older adults with memory complaints and increased amyloid burden. <i>Neurology</i> , 2017 , 88, 1759-1767	6.5	41
226	Phases of Hyperconnectivity and Hypoconnectivity in the Default Mode and Salience Networks Track with Amyloid and Tau in Clinically Normal Individuals. <i>Journal of Neuroscience</i> , 2017 , 37, 4323-4331	6.6	131
225	The influence of demographic factors on subjective cognitive concerns and beta-amyloid. <i>International Psychogeriatrics</i> , 2017 , 29, 645-652	3.4	10
224	Cardiorespiratory fitness is differentially associated with cortical thickness in young and older adults. <i>NeuroImage</i> , 2017 , 146, 1084-1092	7.9	42
223	Region-Specific Association of Subjective Cognitive Decline With Tauopathy Independent of Global Amyloid Burden. <i>JAMA Neurology</i> , 2017 , 74, 1455-1463	17.2	90
222	Alzheimer's Disease Biomarkers and Future Decline in Cognitive Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2017 , 60, 1451-1459	4.3	58
221	Identification of genes associated with dissociation of cognitive performance and neuropathological burden: Multistep analysis of genetic, epigenetic, and transcriptional data. <i>PLoS Medicine</i> , 2017 , 14, e1002287	11.6	56
220	On the path to 2025: understanding the Alzheimer's disease continuum. <i>Alzheimer's Research and Therapy</i> , 2017 , 9, 60	9	197
219	[P1030]: RELATIONSHIPS BETWEEN MEMORY FUNCTION, TAU PATHOLOGY AND FUNCTIONAL CONNECTIVITY IN THE DEFAULT MODE NETWORK IN AUTOSOMAL-DOMINANT ALZHEIMER'S DISEASE: A PRELIMINARY REPORT 2017 , 13, P245-P245		
218	Age-Related Increases in Tip-of-the-tongue are Distinct from Decreases in Remembering Names: A Functional MRI Study. <i>Cerebral Cortex</i> , 2017 , 27, 4339-4349	5.1	8
217	Subjective memory complaints in preclinical autosomal dominant Alzheimer disease. <i>Neurology</i> , 2017 , 89, 1464-1470	6.5	18
216	Subjective cognitive concerns are associated with objective memory performance in Caucasian but not African-American persons. <i>Age and Ageing</i> , 2017 , 46, 988-993	3	29
215	[O40706]: IN VIVO SPREADING PATHWAYS OF TAU AND AMYLOID ACCUMULATION AND ITS GENETIC UNDERPINNINGS 2017 , 13, P1246-P1246		
214	Cognitive resilience in clinical and preclinical Alzheimer's disease: the Association of Amyloid and Tau Burden on cognitive performance. <i>Brain Imaging and Behavior</i> , 2017 , 11, 383-390	4.1	38
213	Implementation of subjective cognitive decline criteria in research studies. <i>Alzheimer's and Dementia</i> , 2017 , 13, 296-311	1.2	245
212	[P3076]: QRISK2 AND FRAMINGHAM CARDIOVASCULAR RISK SCORES SIGNIFICANTLY CORRELATE WITH IMAGING BIOMARKERS OF PRECLINICAL AD: FINDINGS FROM THE HARVARD AGING BRAIN STUDY 2017 , 13, P1103-P1103		1
211	[P4028]: LONGITUDINAL TAU ACCUMULATION IS ASSOCIATED WITH COGNITIVE DECLINE IN NORMAL ELDERLY 2017 , 13, P1357-P1359		

210 [P4043]: ANXIETY, SUBJECTIVE COGNITIVE DECLINE, AND CORTICAL AMYLOID IN PRECLINICAL AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE: A PRELIMINARY REPORT **2017**, 13, P1369-P1370

209 [P1054]: APOE ϵ IS ASSOCIATED WITH HIGHER TDP-43 PROTEINOPATHY BURDEN IN ALZHEIMER'S DISEASE **2017**, 13, P301-P302

208 [IC-P-041]: SAMPLE SIZES FOR 24-MONTH ALZHEIMER'S PREVENTION TRIALS USING BIOMARKER ENDPOINTS IN COGNITIVELY UNIMPAIRED AMYLOID-POSITIVE ADULTS **2017**, 13, P36-P37

207 [IC-P-089]: ANXIETY, SUBJECTIVE COGNITIVE DECLINE, AND CORTICAL AMYLOID IN PRECLINICAL AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE: A PRELIMINARY REPORT **2017**, 13, P72-P72

206 [IC-P-108]: ASSOCIATIONS BETWEEN MEASURES OF MEDIAL TEMPORAL LOBE NEURODEGENERATION AND ANOSOGNOSIA FOR MEMORY DEFICITS **2017**, 13, P85-P86

205 [IC-P-181]: LONGITUDINAL TAU ACCUMULATION IS ASSOCIATED WITH COGNITIVE DECLINE IN NORMAL ELDERLY **2017**, 13, P134-P136 2

204 [IC-0203]: TAU AND HIPPOCAMPAL VOLUME REFLECT DISTINCT PROCESSES IN PRECLINICAL ALZHEIMER'S DISEASE **2017**, 13, P5-P6 1

203 [P1056]: BASELINE CARDIOVASCULAR RISK AND AMYLOID BURDEN SYNERGISTICALLY PREDICT LONGITUDINAL COGNITIVE DECLINE IN CLINICALLY NORMAL ELDERLY: FINDINGS FROM THE HARVARD AGING BRAIN STUDY **2017**, 13, P347-P347

202 [P1098]: TAU ACCUMULATION IS DETECTABLE AND CORRELATED TO AMYLOID BURDEN IN NORMAL AND IMPAIRED OLDER INDIVIDUALS USING SERIAL PET **2017**, 13, P423-P424

201 [P1034]: RELATIONSHIPS BETWEEN MEMORY FUNCTION, TAU PATHOLOGY AND FUNCTIONAL CONNECTIVITY IN THE DEFAULT MODE NETWORK IN AUTOSOMAL-DOMINANT ALZHEIMER'S DISEASE: A PRELIMINARY REPORT **2017**, 13, P448-P448

200 [P2015]: A TMEM106B LOCUS IS IMPLICATED IN COGNITIVE DECLINE IN ALZHEIMER'S DISEASE **2017**, 13, P650-P651

199 [P2098]: ASSOCIATIONS BETWEEN MEASURES OF MEDIAL TEMPORAL LOBE NEURODEGENERATION AND ANOSOGNOSIA FOR MEMORY DEFICITS **2017**, 13, P730-P731

198 [F10302]: SUBJECTIVE COGNITIVE DECLINE, LONGITUDINAL COGNITIVE PERFORMANCE, AND IMAGING BIOMARKERS IN PRECLINICAL ALZHEIMER'S DISEASE **2017**, 13, P176

197 [O10205]: GENOTYPIC VARIANCE MAY EXPLAIN THE BALANCE OF EARLY CORTICAL VERSUS STRIATAL AMYLOID DEPOSITION IN AUTOSOMAL DOMINANT AD **2017**, 13, P187-P188 1

196 [O10301]: SUBJECTIVE CONCERNS PREFERENTIALLY ASSOCIATE WITH AMYLOID BURDEN AND MEMORY IN CAUCASIANS, BUT WHITE MATTER HYPERINTENSITIES AND EXECUTIVE FUNCTION IN AFRICAN-AMERICANS **2017**, 13, P225

195 [O20003]: SEVERITY OF SUBJECTIVE COGNITIVE DECLINE ALIGNS WITH REGIONAL AMYLOID SEVERITY: FINDINGS FROM THE HARVARD AGING BRAIN STUDY **2017**, 13, P577-P578

194 [O20104]: COGNITIVE RESERVE RELATES TO GREATER FUNCTIONAL CONNECTIVITY AND STRONGER INTERCONNECTIVITY WITHIN AND BETWEEN NODES, INDEPENDENT OF β AMYLOID: FINDINGS FROM THE HARVARD AGING BRAIN STUDY **2017**, 13, P582-P583

193 [F30503]: OBJECTIVE AND SUBJECTIVE COGNITIVE DECLINE IN BLACK AMERICANS FROM THE HARVARD AGING BRAIN STUDY **2017**, 13, P885

192	[O30602]: SEMANTIC MEMORY AND PET AMYLOID AND TAU DEPOSITION IN PRECLINICAL AND PRODROMAL ALZHEIMER'S DISEASE 2017 , 13, P911-P912		
191	[O30706]: THE RELATIONSHIP BETWEEN RECALL OF RECENTLY VERSUS REMOTELY ENCODED FAMOUS FACES AND AMYLOID AND TAU BURDEN IN CLINICALLY NORMAL OLDER ADULTS 2017 , 13, P917		
190	[P4500]: SPATIAL PATTERNS OF FLORTAUCIPIR (FTP) SIGNAL IN COGNITIVELY NORMAL ELDERLY 2017 , 13, P1530-P1531		1
189	[P4534]: LINKING MEASURES OF SUBJECTIVE COGNITION ACROSS INTERNATIONAL AGING STUDIES USING ITEM RESPONSE THEORY 2017 , 13, P1554-P1555		1
188	Optimizing the preclinical Alzheimer's cognitive composite with semantic processing: The PACC5. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017 , 3, 668-677	6	67
187	Depressive Symptoms and Tau Accumulation in the Inferior Temporal Lobe and Entorhinal Cortex in Cognitively Normal Older Adults: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 975-985	4.3	42
186	Activities of daily living measured by the Harvard Automated Phone Task track with cognitive decline over time in non-demented elderly. <i>Journal of prevention of Alzheimer's disease, The</i> , 2017 , 4, 81-86	3.8	6
185	Multiple Brain Markers are Linked to Age-Related Variation in Cognition. <i>Cerebral Cortex</i> , 2016 , 26, 1388-400	5.4	114
184	Temporal T807 binding correlates with CSF tau and phospho-tau in normal elderly. <i>Neurology</i> , 2016 , 87, 920-6	6.5	76
183	Heterogeneity in Suspected Non-Alzheimer Disease Pathophysiology Among Clinically Normal Older Individuals. <i>JAMA Neurology</i> , 2016 , 73, 1185-1191	17.2	40
182	Polygenic risk of Alzheimer disease is associated with early- and late-life processes. <i>Neurology</i> , 2016 , 87, 481-8	6.5	86
181	In Vivo Tau, Amyloid, and Gray Matter Profiles in the Aging Brain. <i>Journal of Neuroscience</i> , 2016 , 36, 7364-74	6.74	109
180	FTS2-01-05: From the who Research Priorities and Research Portfolio Analysis to the Identification of Research Gaps to Reduce the Global Burden of Dementia 2016 , 12, P220-P220		
179	F4-03-01: Collaboration for Alzheimer's Prevention (CAP): Advancing the Evaluation of Preclinical Alzheimer's Disease Treatments 2016 , 12, P325-P326		
178	IC-P-198: TAU and Amyloid PET Imaging in a Colombian Kindred with Autosomal-Dominant Alzheimer's Disease 2016 , 12, P143-P144		
177	Association of Higher Cortical Amyloid Burden With Loneliness in Cognitively Normal Older Adults. <i>JAMA Psychiatry</i> , 2016 , 73, 1230-1237	14.5	96
176	Trans-pQTL study identifies immune crosstalk between Parkinson and Alzheimer loci. <i>Neurology: Genetics</i> , 2016 , 2, e90	3.8	20
175	Collaboration for Alzheimer's Prevention: Principles to guide data and sample sharing in preclinical Alzheimer's disease trials. <i>Alzheimer's and Dementia</i> , 2016 , 12, 631-2	1.2	19

174	White matter hyperintensities are a core feature of Alzheimer's disease: Evidence from the dominantly inherited Alzheimer network. <i>Annals of Neurology</i> , 2016 , 79, 929-39	9.4	247
173	Suspected non-Alzheimer disease pathophysiology--concept and controversy. <i>Nature Reviews Neurology</i> , 2016 , 12, 117-24	15	174
172	Preclinical Alzheimer's disease: Definition, natural history, and diagnostic criteria. <i>Alzheimer's and Dementia</i> , 2016 , 12, 292-323	1.2	832
171	Ethical challenges in preclinical Alzheimer's disease observational studies and trials: Results of the Barcelona summit. <i>Alzheimer's and Dementia</i> , 2016 , 12, 614-22	1.2	30
170	Maternal dementia age at onset in relation to amyloid burden in non-demented elderly offspring. <i>Neurobiology of Aging</i> , 2016 , 40, 61-67	5.6	9
169	Defeating Alzheimer's disease and other dementias: a priority for European science and society. <i>Lancet Neurology</i> , 2016 , 15, 455-532	24.1	921
168	Different partial volume correction methods lead to different conclusions: An (18)F-FDG-PET study of aging. <i>NeuroImage</i> , 2016 , 132, 334-343	7.9	133
167	CAP--advancing the evaluation of preclinical Alzheimer disease treatments. <i>Nature Reviews Neurology</i> , 2016 , 12, 56-61	15	69
166	The Feasibility of At-Home iPad Cognitive Testing For Use in Clinical Trials. <i>Journal of Prevention of Alzheimer's Disease</i> , 2016 , 3, 8-12	3.8	35
165	Blood-Borne Activity-Dependent Neuroprotective Protein (ADNP) is Correlated with Premorbid Intelligence, Clinical Stage, and Alzheimer's Disease Biomarkers. <i>Journal of Alzheimer's Disease</i> , 2016 , 50, 249-60	4.3	39
164	Biomarker validation of a decline in semantic processing in preclinical Alzheimer's disease. <i>Neuropsychology</i> , 2016 , 30, 624-30	3.8	42
163	Quantitative Amyloid Imaging in Autosomal Dominant Alzheimer's Disease: Results from the DIAN Study Group. <i>PLoS ONE</i> , 2016 , 11, e0152082	3.7	31
162	A/T/N: An unbiased descriptive classification scheme for Alzheimer disease biomarkers. <i>Neurology</i> , 2016 , 87, 539-47	6.5	710
161	Dopamine transporter availability in clinically normal aging is associated with individual differences in white matter integrity. <i>Human Brain Mapping</i> , 2016 , 37, 621-31	5.9	15
160	P3-309: Profiles of Cognitive Decline Associated with Biomarker-Defined Preclinical Stages of Alzheimer's Disease 2016 , 12, P960-P961		
159	IC-P-063: Polygenic Risk of Alzheimer's Disease is Associated with Early and Late Life Processes 2016 , 12, P50-P51		3
158	Lower Late-Life Body-Mass Index is Associated with Higher Cortical Amyloid Burden in Clinically Normal Elderly. <i>Journal of Alzheimer's Disease</i> , 2016 , 53, 1097-105	4.3	28
157	P3-275: Increased TAU PET Signal Associated with Longitudinal Memory Atrophy in Cognitively Normal Older Adults 2016 , 12, P940-P941		

156	P4-217: Regional Fluorodeoxyglucose Hypometabolism is Associated With Greater Apathy Over Time in Early Alzheimer's Disease 2016 , 12, P1111-P1111	
155	F5-04-03: TRC-PAD: Using Run-In Data for Screen Failure Reduction 2016 , 12, P372-P372	1
154	F5-05-02: The Harvard Automated Phone Task (APT): A Novel Performance-Based ADL Instrument for Early Alzheimer's Disease 2016 , 12, P373-P373	1
153	P4-396: Using an Internet Registry to Supplement Recruitment Efforts for Clinical Research 2016 , 12, P1189-P1189	
152	IC-P-013: Pet Staging of Amyloidosis: Evidence that Amyloid Occurs First in Neocortex and Later in Striatum 2016 , 12, P20-P21	1
151	IC-P-043: Neuroimaging Correlates of Anosognosia in Mild Cognitive Impairment 2016 , 12, P36-P37	1
150	IC-P-053: Regional Fluorodeoxyglucose Hypometabolism is Associated with Greater Apathy Over Time in Early Alzheimer's Disease 2016 , 12, P43-P44	
149	P2-341: Subjective Cognitive Decline Predicts Longitudinal Decline in those with Both Amyloidosis and Neurodegeneration 2016 , 12, P773-P774	
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144	O1-13-01: Anxiety, Social Activity and Amyloid in Cognitively Normal Older Adults 2016 , 12, P208-P208	
143	O2-03-02: are White Matter Hyperintensities a Core Feature of Alzheimer's Disease or Just a Reflection of Amyloid Angiopathy? Evidence From the Dominantly Inherited Alzheimer Network (DIAN) 2016 , 12, P226-P226	1
142	F3-04-01: In Vivo Cortical Distribution of Tau and Amyloid Deposits in Cognitively Normal Elderly 2016 , 12, P274-P274	
141	O3-08-03: The Effect of Tract-Specific Loss of White Matter Connectivity on Cognitive Decline in Healthy Older Individuals Depends on Entorhinal T807 Binding 2016 , 12, P304-P305	
140	O3-09-03: Associations between Amyloidosis and Longitudinal Cognitive Decline in Clinically Normal Older Adults 2016 , 12, P308-P308	
139	F4-03-03: Anti-Amyloid Treatment of Asymptomatic Ad: A4 and Beyond 2016 , 12, P326-P327	2

138	O4-01-02: Tau and Amyloid Pet Imaging in a Colombian Kindred with Autosomal-Dominant Alzheimer's Disease 2016 , 12, P330-P330		
137	O4-01-06: Ab+ Clinically Normal Participants with Elevated Tau Show Greatest Decline in the Preclinical Alzheimer's Disease Cognitive Composite 2016 , 12, P333-P334		
136	O4-06-04: Neuroimaging Correlates of Anosognosia in Mild Cognitive Impairment 2016 , 12, P345-P346		
135	O4-06-06: The Impact of Anosognosia and Anosodiaphoria on the Prediction of Progression from Mild Cognitive Impairment to Alzheimer's Disease 2016 , 12, P346-P347		1
134	O4-07-05: Pet Staging of Amyloidosis: Evidence that Amyloid Occurs First in Neocortex and Later in Striatum 2016 , 12, P349-P350		
133	P4-325: TAU BURDEN is Associated with Subjective Cognitive Concerns in the Context of β Amyloid Burden in Preclinical ad 2016 , 12, P1158-P1159		
132	P4-354: Subjective Cognitive Concerns are Associated with Objective Memory Performance in Older Caucasian but not African-American Persons 2016 , 12, P1173-P1173		1
131	Testing and disclosures related to amyloid imaging and Alzheimer's disease: Common questions and fact sheet summary. <i>Alzheimer's and Dementia</i> , 2016 , 12, 510-5	1.2	14
130	Accelerated decline in white matter integrity in clinically normal individuals at risk for Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016 , 42, 177-88	5.6	33
129	Cortical atrophy in patients with cerebral amyloid angiopathy: a case-control study. <i>Lancet Neurology, The</i> , 2016 , 15, 811-819	24.1	74
128	Episodic memory of odors stratifies Alzheimer biomarkers in normal elderly. <i>Annals of Neurology</i> , 2016 , 80, 846-857	9.4	25
127	Research priorities to reduce the global burden of dementia by 2025. <i>Lancet Neurology, The</i> , 2016 , 15, 1285-1294	24.1	197
126	Decreased hippocampal metabolism in high-amyloid mild cognitive impairment. <i>Alzheimer's and Dementia</i> , 2016 , 12, 1288-1296	1.2	20
125	Tau positron emission tomographic imaging in aging and early Alzheimer disease. <i>Annals of Neurology</i> , 2016 , 79, 110-9	9.4	591
124	Tracking early decline in cognitive function in older individuals at risk for Alzheimer disease dementia: the Alzheimer's Disease Cooperative Study Cognitive Function Instrument. <i>JAMA Neurology</i> , 2015 , 72, 446-54	17.2	103
123	Amyloid- β deposition in mild cognitive impairment is associated with increased hippocampal activity, atrophy and clinical progression. <i>Brain</i> , 2015 , 138, 1023-35	11.2	143
122	Cognitive activity relates to cognitive performance but not to Alzheimer disease biomarkers. <i>Neurology</i> , 2015 , 85, 48-55	6.5	28
121	Subjective cognitive concerns, amyloid- β and neurodegeneration in clinically normal elderly. <i>Neurology</i> , 2015 , 85, 56-62	6.5	105

120	Brain Imaging and Blood Biomarker Abnormalities in Children With Autosomal Dominant Alzheimer Disease: A Cross-Sectional Study. <i>JAMA Neurology</i> , 2015 , 72, 912-9	17.2	65
119	Development of a process to disclose amyloid imaging results to cognitively normal older adult research participants. <i>Alzheimer's Research and Therapy</i> , 2015 , 7, 26	9	80
118	Predicting Reduction of Cerebrospinal Fluid β Amyloid 42 in Cognitively Healthy Controls. <i>JAMA Neurology</i> , 2015 , 72, 554-60	17.2	39
117	Odor identification and Alzheimer disease biomarkers in clinically normal elderly. <i>Neurology</i> , 2015 , 84, 2153-60	6.5	78
116	CD33 modulates TREM2: convergence of Alzheimer loci. <i>Nature Neuroscience</i> , 2015 , 18, 1556-8	25.5	107
115	Cerebral amyloidosis associated with cognitive decline in autosomal dominant Alzheimer disease. <i>Neurology</i> , 2015 , 85, 790-8	6.5	23
114	Amyloid- β 1C-PiB-PET imaging results from 2 randomized bapineuzumab phase 3 AD trials. <i>Neurology</i> , 2015 , 85, 692-700	6.5	114
113	Functional Connectivity in Multiple Cortical Networks Is Associated with Performance Across Cognitive Domains in Older Adults. <i>Brain Connectivity</i> , 2015 , 5, 505-16	2.7	55
112	Estimating Total Cerebral Microinfarct Burden From Diffusion-Weighted Imaging. <i>Stroke</i> , 2015 , 46, 2129-35	6.5	42
111	Partial volume correction in quantitative amyloid imaging. <i>NeuroImage</i> , 2015 , 107, 55-64	7.9	138
110	Relationships between default-mode network connectivity, medial temporal lobe structure, and age-related memory deficits. <i>Neurobiology of Aging</i> , 2015 , 36, 265-72	5.6	67
109	IC-P-084: Neurobiological correlates of anosognosia in mild cognitive impairment: A multimodal investigation using FDG-PET, PiB-PET, and volumetric MRI 2015 , 11, P60-P60		
108	IC-P-125: Location, location, location: The distributed effects of amyloid on functional connectivity in the harvard aging brain study 2015 , 11, P85-P86		
107	P4-083: Hippocampal metabolism is decreased in high-amyloid mild cognitive impairment but not in high-amyloid clinically normal elders 2015 , 11, P802-P803		
106	P4-269: Relationships between baseline biomarkers and subsequent cognitive decline in cognitively unimpaired PSEN1 E280A mutation carriers from the colombian kindred with autosomal dominant Alzheimer's disease 2015 , 11, P888-P888		1
105	P3-217: Moderate caffeine consumption is associated with better memory scores in clinically normal older adults 2015 , 11, P715-P716		
104	IC-P-071: Instrumental activities of daily living and functional connectivity in mild cognitive impairment 2015 , 11, P53-P53		
103	IC-P-085: Regional Tau PET measures associated with memory performance in clinically normal older individuals 2015 , 11, P60-P61		

102	P1-319: Alzheimer's prevention registry: A shared resource to the scientific community to facilitate enrollment in studies 2015 , 11, P479-P479		1
101	O4-01-01: Regional Tau PET measures associated with memory performance in clinically normal older individuals 2015 , 11, P265-P265		1
100	Cardiorespiratory fitness is associated with white matter integrity in aging. <i>Annals of Clinical and Translational Neurology</i> , 2015 , 2, 688-98	5.3	40
99	Alzheimer's disease. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15056	51.1	755
98	Depressive Symptoms and Biomarkers of Alzheimer's Disease in Cognitively Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2015 , 46, 63-73	4.3	65
97	Subjective Cognitive Decline in Older Adults: An Overview of Self-Report Measures Used Across 19 International Research Studies. <i>Journal of Alzheimer's Disease</i> , 2015 , 48 Suppl 1, S63-86	4.3	253
96	IC-P-156: Baseline amyloid PET imaging, longitudinal amyloid accumulation, and Tau PET imaging in preclinical Alzheimer's disease 2015 , 11, P105-P105		
95	P3-162: Instrumental activities of daily living and functional connectivity in mild cognitive impairment 2015 , 11, P690-P691		
94	IC-P-162: Entorhinal, parahippocampal, and inferior temporal F18-T807 SUVR correlates with CSF total tau and tau T181P in cognitively normal elderly 2015 , 11, P109-P109		2
93	F3-03-03: Disclosure of amyloid status in the a4 trial 2015 , 11, P215-P215		1
92	O4-01-03: Entorhinal tau deposition is associated with parietal association cortex hypometabolism in clinically normal older individuals 2015 , 11, P266-P267		
91	The Apathy Evaluation Scale: A Comparison of Subject, Informant, and Clinician Report in Cognitively Normal Elderly and Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015 , 47, 421-432	4.3	50
90	Neuropsychiatric Symptoms and Functional Connectivity in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015 , 46, 727-35	4.3	33
89	Free and cued memory in relation to biomarker-defined abnormalities in clinically normal older adults and those at risk for Alzheimer's disease. <i>Neuropsychologia</i> , 2015 , 73, 169-75	3.2	48
88	IC-P-068: The relationship of cognition, cognitive reserve, and in vivo tau and amyloid burden 2015 , 11, P51-P51		1
87	P3-104: Associations between subjective memory complaints and hippocampal volume in preclinical early-onset Alzheimer's disease 2015 , 11, P660-P661		
86	F3-02-02: Snap in cognitively normal adults 2015 , 11, P213-P213		
85	P2-141: Neurobiological correlates of anosognosia in mild cognitive impairment: A multi-modal investigation using FDG-PET, PiB-PET, and volumetric MRI 2015 , 11, P540-P540		

84	O3-09-06: Location, location, location: The distributed effects of amyloid on functional connectivity in the harvard aging brain study 2015 , 11, P240-P240		
83	O5-01-01: Tau and amyloid deposits relate to distinctive cortical atrophy patterns in cognitively normal elderly 2015 , 11, P311-P312		
82	P3-135: Clinical and neuroimaging predictors of psychological well-being as measured by the purpose in life scale in cognitively normal older individuals 2015 , 11, P675-P676		
81	IC-P-153: Clinical and neuroimaging predictors of psychological well-being as measured by the purpose in life scale in cognitively normal older individuals 2015 , 11, P102-P103		
80	O1-06-05: Baseline amyloid PET imaging, longitudinal amyloid accumulation, and Tau PET imaging in preclinical Alzheimer's disease 2015 , 11, P139-P139		
79	O2-02-03: The relationship of cognition, cognitive reserve, and in vivo tau and amyloid burden 2015 , 11, P175-P175		
78	O2-02-05: Differential declines in letter versus category fluency over 4 years in biomarker-defined preclinical Alzheimer's disease 2015 , 11, P176-P177		
77	O4-01-04: Entorhinal, parahippocampal, and inferior temporal F18-T807 SUVR correlates with CSF total tau and tau T181P in cognitively normal elderly 2015 , 11, P267-P267		1
76	O2-11-06: Reciprocal relations of loneliness and cognitive function in older u.s. adults 2015 , 11, P201-P202		
75	Peripheral and central effects of β secretase inhibition by semagacestat in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2015 , 7, 36	9	25
74	The Harvard Automated Phone Task: new performance-based activities of daily living tests for early Alzheimer's disease. <i>Journal of Prevention of Alzheimer's Disease</i> , 2015 , 2, 242-253	3.8	13
73	Amyloid deposition is linked to aberrant entorhinal activity among cognitively normal older adults. <i>Journal of Neuroscience</i> , 2014 , 34, 5200-10	6.6	56
72	A conceptual framework for research on subjective cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014 , 10, 844-52	1.2	1219
71	Subjective cognitive concerns and neuropsychiatric predictors of progression to the early clinical stages of Alzheimer disease. <i>American Journal of Geriatric Psychiatry</i> , 2014 , 22, 1642-51	6.5	133
70	Two phase 3 trials of bapineuzumab in mild-to-moderate Alzheimer's disease. <i>New England Journal of Medicine</i> , 2014 , 370, 322-33	59.2	1274
69	Subjective cognitive concerns, episodic memory, and the APOE ϵ allele. <i>Alzheimer's and Dementia</i> , 2014 , 10, 752-759.e1	1.2	44
68	Task-induced brain activity patterns in type 2 diabetes: a potential biomarker for cognitive decline. <i>Diabetes</i> , 2014 , 63, 3112-9	0.9	34
67	The evolution of preclinical Alzheimer's disease: implications for prevention trials. <i>Neuron</i> , 2014 , 84, 608-22	13.9	429

66	Template based rotation: a method for functional connectivity analysis with a priori templates. <i>NeuroImage</i> , 2014 , 102 Pt 2, 620-36	7.9	37
65	Regional fluorodeoxyglucose metabolism and instrumental activities of daily living across the Alzheimer's disease spectrum. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 291-300	4.3	32
64	Symptom onset in autosomal dominant Alzheimer disease: a systematic review and meta-analysis. <i>Neurology</i> , 2014 , 83, 253-60	6.5	266
63	Regional cortical thinning predicts worsening apathy and hallucinations across the Alzheimer disease spectrum. <i>American Journal of Geriatric Psychiatry</i> , 2014 , 22, 1168-79	6.5	60
62	Flexible modulation of network connectivity related to cognition in Alzheimer's disease. <i>NeuroImage</i> , 2014 , 100, 544-57	7.9	17
61	The parahippocampal gyrus links the default-mode cortical network with the medial temporal lobe memory system. <i>Human Brain Mapping</i> , 2014 , 35, 1061-73	5.9	172
60	P1-180: A NEW PERFORMANCE-BASED ACTIVITIES OF DAILY LIVING INSTRUMENT FOR EARLY ALZHEIMER'S DISEASE 2014 , 10, P365-P365		1
59	O3-07-02: WHITE MATTER BURDEN IN CLINICALLY NORMAL OLDER ADULTS MEDIATES THE RELATIONSHIP BETWEEN AMYLOID BURDEN AND MEMORY FREE RECALL BUT NOT CUED RECALL 2014 , 10, P221-P222		
58	IC-P-087: DETECTING COGNITIVE PROFILES IN THE BIOMARKER STAGES OF PRECLINICAL AD 2014 , 10, P49-P50		1
57	IC-P-117: AMYLOID-B DEPOSITION IN MILD COGNITIVE IMPAIRMENT IS ASSOCIATED WITH HIPPOCAMPAL HYPERACTIVATION, ATROPHY, AND CLINICAL PROGRESSION 2014 , 10, P65-P66		1
56	THE A4 TRIAL: ANTI-AMYLOID TREATMENT OF ASYMPTOMATIC ALZHEIMER'S DISEASE 2014 , 10, P246-P246		
55	P4-069: DEVELOPMENT OF A PROCESS TO DISCLOSE AMYLOID IMAGING RESULTS TO COGNITIVELY NORMAL OLDER ADULT RESEARCH PARTICIPANTS 2014 , 10, P808-P808		
54	DT-01-02: TEMPORAL NEOCORTICAL TAU DEPOSITION MEASURED WITH PET IS ASSOCIATED WITH LONGITUDINAL DECLINE IN MEMORY PERFORMANCE AMONG CLINICALLY NORMAL ELDERLY 2014 , 10, P280-P280		
53	P2-154: SUBSYNDROMAL DEPRESSION AND ALZHEIMER'S DISEASE BIOMARKERS IN COGNITIVELY NORMAL ELDERLY 2014 , 10, P527-P528		
52	IC-P-152: OLFACTORY IDENTIFICATION AND ALZHEIMER'S DISEASE BIOMARKERS IN CLINICALLY NORMAL ELDERLY 2014 , 10, P87-P87		
51	O3-10-06: AMYLOID- β DEPOSITION IN MILD COGNITIVE IMPAIRMENT IS ASSOCIATED WITH HIPPOCAMPAL HYPERACTIVATION, ATROPHY, AND CLINICAL PROGRESSION 2014 , 10, P230-P230		
50	P1-301: OLFACTORY IDENTIFICATION AND ALZHEIMER'S DISEASE BIOMARKERS IN CLINICALLY NORMAL ELDERLY 2014 , 10, P422-P422		
49	IC-02-01: GREATER SUBJECTIVE COGNITIVE CONCERNS CORRESPOND WITH ADVANCING STAGES OF PRECLINICAL AD 2014 , 10, P4-P4		

48	F4-01-04: TAU PET USING F18-T807: INITIAL EXPERIENCE IN NORMAL ELDERLY AND AD DEMENTIA 2014 , 10, P242-P242		1
47	O4-12-04: DETECTING COGNITIVE PROFILES IN THE BIOMARKER STAGES OF PRECLINICAL AD 2014 , 10, P276-P276		
46	P4-140: AMYLOID BURDEN-RELATED PERFORMANCE DIFFERENCES ON COGNITIVE AND FUNCTIONAL INSTRUMENTS ACROSS ALZHEIMER'S DISEASE PATHOPHYSIOLOGIC STAGES 2014 , 10, P839-P839		
45	P2-246: GREATER SUBJECTIVE COGNITIVE CONCERNS CORRESPOND WITH ADVANCING STAGES OF PRECLINICAL AD 2014 , 10, P566-P566		1
44	Regional cortical thinning and cerebrospinal biomarkers predict worsening daily functioning across the Alzheimer's disease spectrum. <i>Journal of Alzheimer's Disease</i> , 2014 , 41, 719-28	4.3	44
43	2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2014 , 10, S430-52	1.2	57
42	The A4 study: stopping AD before symptoms begin?. <i>Science Translational Medicine</i> , 2014 , 6, 228fs13	17.5	455
41	Amyloid and APOE ε interact to influence short-term decline in preclinical Alzheimer disease. <i>Neurology</i> , 2014 , 82, 1760-7	6.5	209
40	P3-266: NEUROPSYCHIATRIC SYMPTOMS AND FUNCTIONAL CONNECTIVITY IN MILD COGNITIVE IMPAIRMENT AND COGNITIVELY NORMAL ELDERLY 2014 , 10, P729-P729		
39	Synergistic effect of amyloid and neurodegeneration on cognitive decline in clinically normal individuals. <i>JAMA Neurology</i> , 2014 , 71, 1379-85	17.2	227
38	The preclinical Alzheimer cognitive composite: measuring amyloid-related decline. <i>JAMA Neurology</i> , 2014 , 71, 961-70	17.2	372
37	Functional connectivity in autosomal dominant and late-onset Alzheimer disease. <i>JAMA Neurology</i> , 2014 , 71, 1111-22	17.2	68
36	Promising developments in neuropsychological approaches for the detection of preclinical Alzheimer's disease: a selective review. <i>Alzheimer's Research and Therapy</i> , 2013 , 5, 58	9	114
35	Amyloid deposition detected with florbetapir F 18 ((18)F-AV-45) is related to lower episodic memory performance in clinically normal older individuals. <i>Neurobiology of Aging</i> , 2013 , 34, 822-31	5.6	106
34	The ups and downs of the posteromedial cortex: age- and amyloid-related functional alterations of the encoding/retrieval flip in cognitively normal older adults. <i>Cerebral Cortex</i> , 2013 , 23, 1317-28	5.1	34
33	F50303: Discussant 2013 , 9, P826-P826		
32	O40603: Genotype-phenotype studies examining the CD33 locus and amyloid biology 2013 , 9, P692-P693		
31	IC-O102: Are early atrophy patterns in autosomal dominant familial Alzheimer's disease gene-dependent? 2013 , 9, P3-P4		

30	Impaired default network functional connectivity in autosomal dominant Alzheimer disease. <i>Neurology</i> , 2013 , 81, 736-44	6.5	115
29	Biomarkers of Alzheimer disease: current and future applications to diagnostic criteria. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2013 , 19, 325-38	3	22
28	Preclinical Alzheimer disease-the challenges ahead. <i>Nature Reviews Neurology</i> , 2013 , 9, 54-8	15	177
27	Dementia: new criteria but no new treatments. <i>Lancet Neurology, The</i> , 2012 , 11, 4-5	24.1	19
26	Amyloid-related imaging abnormalities in patients with Alzheimer's disease treated with bapineuzumab: a retrospective analysis. <i>Lancet Neurology, The</i> , 2012 , 11, 241-9	24.1	307
25	Brain imaging and fluid biomarker analysis in young adults at genetic risk for autosomal dominant Alzheimer's disease in the presenilin 1 E280A kindred: a case-control study. <i>Lancet Neurology, The</i> , 2012 , 11, 1048-56	24.1	347
24	Clinical and biomarker changes in dominantly inherited Alzheimer's disease. <i>New England Journal of Medicine</i> , 2012 , 367, 795-804	59.2	2272
23	O2-06-01: Disrupted functional connectivity in autosomal dominant Alzheimer's disease: Preliminary findings from the DIAN study 2012 , 8, P244-P245		1
22	Subjective cognitive complaints and amyloid burden in cognitively normal older individuals. <i>Neuropsychologia</i> , 2012 , 50, 2880-2886	3.2	318
21	To sleep, perchance to delay dementia. <i>Archives of Neurology</i> , 2012 , 69, 118-20		7
20	Potential of functional MRI as a biomarker in early Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011 , 32 Suppl 1, S37-43	5.6	105
19	Testing the right target and right drug at the right stage. <i>Science Translational Medicine</i> , 2011 , 3, 111cm337.5	37.5	366
18	Toward defining the preclinical stages of Alzheimer's disease: recommendations from the National Institute on Aging-Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2011 , 7, 280-92	1.2	4210
17	Amyloid-related imaging abnormalities in amyloid-modifying therapeutic trials: recommendations from the Alzheimer's Association Research Roundtable Workgroup. <i>Alzheimer's and Dementia</i> , 2011 , 7, 367-85	1.2	364
16	O1-07-01: Alzheimer's-signature MRI biomarker predicts likelihood of Alzheimer's dementia in cognitively normal adults 2011 , 7, S109-S109		
15	O2-01-01: Plasma and Cerebrospinal Fluid Markers in the DIAN Study of Autosomal-Dominant Alzheimer's Disease 2011 , 7, S287-S287		
14	Functional MRI in Alzheimer's Disease and Other Dementias 2011 , 535-556		1
13	Amyloid-associated cortical thinning in clinically normal elderly. <i>Annals of Neurology</i> , 2011 , 69, 1032-42	9.4	250

12	Pro: Can biomarkers be gold standards in Alzheimer's disease?. <i>Alzheimer's Research and Therapy</i> , 2010 , 2, 17	9	9
11	Functional alterations in memory networks in early Alzheimer's disease. <i>NeuroMolecular Medicine</i> , 2010 , 12, 27-43	4.6	389
10	Functional MRI Studies in Ageing and Early Alzheimer's Disease 2010 , 437-445		
9	Large-Scale Functional Brain Network Abnormalities in Alzheimer's Disease: Insights from Functional Neuroimaging. <i>Behavioural Neurology</i> , 2009 , 21, 63-75	3	140
8	Cortical hubs revealed by intrinsic functional connectivity: mapping, assessment of stability, and relation to Alzheimer's disease. <i>Journal of Neuroscience</i> , 2009 , 29, 1860-73	6.6	2076
7	Amyloid deposition is associated with impaired default network function in older persons without dementia. <i>Neuron</i> , 2009 , 63, 178-88	13.9	728
6	Disruption of functional connectivity in clinically normal older adults harboring amyloid burden. <i>Journal of Neuroscience</i> , 2009 , 29, 12686-94	6.6	444
5	Age-related memory impairment associated with loss of parietal deactivation but preserved hippocampal activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 2181-6	11.5	301
4	Functional MRI studies of associative encoding in normal aging, mild cognitive impairment, and Alzheimer's disease. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1097, 146-55	6.5	164
3	Neuroimaging biomarkers for clinical trials of disease-modifying therapies in Alzheimer's disease 2005 , 2, 348		1
2	Putting names to faces: successful encoding of associative memories activates the anterior hippocampal formation. <i>NeuroImage</i> , 2003 , 20, 1400-10	7.9	282
1	Functional MRI detection of pharmacologically induced memory impairment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 455-60	11.5	176