

# Reisa A Sperling

## List of Publications by Year in descending order

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458  
papers

51,073  
citations

4658  
85  
h-index

1715  
213  
g-index

594  
all docs

594  
docs citations

594  
times ranked

35282  
citing authors

#	ARTICLE	IF	CITATIONS
1	NIAâ€ˆAA Research Framework: Toward a biological definition of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 535-562.	0.8	5,861
2	Toward defining the preclinical stages of Alzheimer's disease: Recommendations from the National Institute on Agingâ€ˆAlzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. Alzheimer's and Dementia, 2011, 7, 280-292.	0.8	5,550
3	Clinical and Biomarker Changes in Dominantly Inherited Alzheimer's Disease. New England Journal of Medicine, 2012, 367, 795-804.	27.0	3,005
4	Cortical Hubs Revealed by Intrinsic Functional Connectivity: Mapping, Assessment of Stability, and Relation to Alzheimer's Disease. Journal of Neuroscience, 2009, 29, 1860-1873.	3.6	2,576
5	A conceptual framework for research on subjective cognitive decline in preclinical Alzheimer's disease. Alzheimer's and Dementia, 2014, 10, 844-852.	0.8	1,863
6	Two Phase 3 Trials of Bapineuzumab in Mild-to-Moderate Alzheimer's Disease. New England Journal of Medicine, 2014, 370, 322-333.	27.0	1,613
7	Preclinical Alzheimer's disease: Definition, natural history, and diagnostic criteria. Alzheimer's and Dementia, 2016, 12, 292-323.	0.8	1,318
8	Defeating Alzheimer's disease and other dementias: a priority for European science and society. Lancet Neurology, The, 2016, 15, 455-532.	10.2	1,242
9	A/T/N: An unbiased descriptive classification scheme for Alzheimer disease biomarkers. Neurology, 2016, 87, 539-547.	1.1	1,216
10	Alzheimer's disease. Nature Reviews Disease Primers, 2015, 1, 15056.	30.5	1,210
11	Amyloid Deposition Is Associated with Impaired Default Network Function in Older Persons without Dementia. Neuron, 2009, 63, 178-188.	8.1	899
12	Tau positron emission tomographic imaging in aging and early <scp>A</scp>lzheimer disease. Annals of Neurology, 2016, 79, 110-119.	5.3	778
13	The A4 Study: Stopping AD Before Symptoms Begin?. Science Translational Medicine, 2014, 6, 228fs13.	12.4	588
14	The Evolution of Preclinical Alzheimerâ€™s Disease: Implications for Prevention Trials. Neuron, 2014, 84, 608-622.	8.1	568
15	The Preclinical Alzheimer Cognitive Composite. JAMA Neurology, 2014, 71, 961.	9.0	548
16	Amyloid-related imaging abnormalities in amyloid-modifying therapeutic trials: Recommendations from the Alzheimerâ€™s Association Research Roundtable Workgroup. , 2011, 7, 367-385.		531
17	Disruption of Functional Connectivity in Clinically Normal Older Adults Harboring Amyloid Burden. Journal of Neuroscience, 2009, 29, 12686-12694.	3.6	530
18	Association of Amyloid and Tau With Cognition in Preclinical Alzheimer Disease. JAMA Neurology, 2019, 76, 915.	9.0	512

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19	Functional Alterations in Memory Networks in Early Alzheimer's Disease. <i>NeuroMolecular Medicine</i> , 2010, 12, 27-43.	3.4	497
20	Testing the Right Target and Right Drug at the Right Stage. <i>Science Translational Medicine</i> , 2011, 3, 111cm33.	12.4	459
21	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</i> , The, 2012, 11, 1048-1056.	10.2	450
22	Cerebral amyloid angiopathy and Alzheimer disease – one peptide, two pathways. <i>Nature Reviews Neurology</i> , 2020, 16, 30-42.	10.1	407
23	Symptom onset in autosomal dominant Alzheimer disease. <i>Neurology</i> , 2014, 83, 253-260.	1.1	391
24	Amyloid-related imaging abnormalities in patients with Alzheimer's disease treated with bapineuzumab: a retrospective analysis. <i>Lancet Neurology</i> , The, 2012, 11, 241-249.	10.2	390
25	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, 929-939.	5.3	381
26	Subjective cognitive complaints and amyloid burden in cognitively normal older individuals. <i>Neuropsychologia</i> , 2012, 50, 2880-2886.	1.6	379
27	Implementation of subjective cognitive decline criteria in research studies. <i>Alzheimer's and Dementia</i> , 2017, 13, 296-311.	0.8	375
28	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, 2181-2186.	7.1	344
29	Resistance to autosomal dominant Alzheimer's disease in an APOE3 Christchurch homozygote: a case report. <i>Nature Medicine</i> , 2019, 25, 1680-1683.	30.7	328
30	Putting names to faces:. <i>NeuroImage</i> , 2003, 20, 1400-1410.	4.2	319
31	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, S63-S86.	2.6	317
32	On the path to 2025: understanding the Alzheimer's disease continuum. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 60.	6.2	316
33	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.	7.4	311
34	Amyloid- $\beta$ associated cortical thinning in clinically normal elderly. <i>Annals of Neurology</i> , 2011, 69, 1032-1042.	5.3	306
35	Research priorities to reduce the global burden of dementia by 2025. <i>Lancet Neurology</i> , The, 2016, 15, 1285-1294.	10.2	284
36	Synergistic Effect of $\beta$ -Amyloid and Neurodegeneration on Cognitive Decline in Clinically Normal Individuals. <i>JAMA Neurology</i> , 2014, 71, 1379.	9.0	273

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37	Loneliness, depression and cognitive function in older U.S. adults. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 564-573.	2.7	269
38	Amyloid and <i>APOE</i> $\epsilon 4$ interact to influence short-term decline in preclinical Alzheimer disease. <i>Neurology</i> , 2014, 82, 1760-1767.	1.1	246
39	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.	3.6	237
40	The parahippocampal gyrus links the default mode cortical network with the medial temporal lobe memory system. <i>Human Brain Mapping</i> , 2014, 35, 1061-1073.	3.6	236
41	Preclinical Alzheimer disease—the challenges ahead. <i>Nature Reviews Neurology</i> , 2013, 9, 54-58.	10.1	232
42	Suspected non-Alzheimer disease pathophysiology — concept and controversy. <i>Nature Reviews Neurology</i> , 2016, 12, 117-124.	10.1	230
43	Different partial volume correction methods lead to different conclusions: An 18F-FDG-PET study of aging. <i>NeuroImage</i> , 2016, 132, 334-343.	4.2	216
44	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, 146-155.	3.8	210
45	Amyloid- $\beta^2$ deposition in mild cognitive impairment is associated with increased hippocampal activity, atrophy and clinical progression. <i>Brain</i> , 2015, 138, 1023-1035.	7.6	207
46	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.	9.0	201
47	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, 455-460.	7.1	198
48	Structural tract alterations predict downstream tau accumulation in amyloid-positive older individuals. <i>Nature Neuroscience</i> , 2018, 21, 424-431.	14.8	198
49	Partial volume correction in quantitative amyloid imaging. <i>NeuroImage</i> , 2015, 107, 55-64.	4.2	188
50	Association of Factors With Elevated Amyloid Burden in Clinically Normal Older Individuals. <i>JAMA Neurology</i> , 2020, 77, 735.	9.0	182
51	Longitudinal Association of Amyloid Beta and Anxious-Depressive Symptoms in Cognitively Normal Older Adults. <i>American Journal of Psychiatry</i> , 2018, 175, 530-537.	7.2	175
52	Impaired default network functional connectivity in autosomal dominant Alzheimer disease. <i>Neurology</i> , 2013, 81, 736-744.	1.1	174
53	The impact of amyloid- $\beta$ and tau on prospective cognitive decline in older individuals. <i>Annals of Neurology</i> , 2019, 85, 181-193.	5.3	171
54	Sex, amyloid, and <i>APOE</i> $\epsilon 4$ 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.	0.8	169

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55	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, 1642-1651.	1.2	167
56	Interactive Associations of Vascular Risk and $\beta$ -Amyloid Burden With Cognitive Decline in Clinically Normal Elderly Individuals. <i>JAMA Neurology</i> , 2018, 75, 1124.	9.0	165
57	Association of Higher Cortical Amyloid Burden With Loneliness in Cognitively Normal Older Adults. <i>JAMA Psychiatry</i> , 2016, 73, 1230.	11.0	164
58	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.	3.7	160
59	Polygenic risk of Alzheimer disease is associated with early- and late-life processes. <i>Neurology</i> , 2016, 87, 481-488.	1.1	159
60	Large-Scale Functional Brain Network Abnormalities in Alzheimer's Disease: Insights from Functional Neuroimaging. <i>Behavioural Neurology</i> , 2009, 21, 63-75.	2.1	156
61	What Happens with the Circuit in Alzheimer's Disease in Mice and Humans?. <i>Annual Review of Neuroscience</i> , 2018, 41, 277-297.	10.7	154
62	In Vivo Tau, Amyloid, and Gray Matter Profiles in the Aging Brain. <i>Journal of Neuroscience</i> , 2016, 36, 7364-7374.	3.6	153
63	Preliminary Results of a Trial of Aducanumab in Preclinical Alzheimer's Disease. <i>New England Journal of Medicine</i> , 2019, 380, 1483-1485.	27.0	149
64	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.	6.2	146
65	Multiple Brain Markers are Linked to Age-Related Variation in Cognition. <i>Cerebral Cortex</i> , 2016, 26, 1388-1400.	2.9	146
66	Tracking Early Decline in Cognitive Function in Older Individuals at Risk for Alzheimer Disease Dementia. <i>JAMA Neurology</i> , 2015, 72, 446.	9.0	142
67	Early and late change on the preclinical Alzheimer's cognitive composite in clinically normal older individuals with elevated amyloid $\beta$ . <i>Alzheimer's and Dementia</i> , 2017, 13, 1004-1012.	0.8	139
68	Association Between Amyloid and Tau Accumulation in Young Adults With Autosomal Dominant Alzheimer Disease. <i>JAMA Neurology</i> , 2018, 75, 548.	9.0	137
69	Amyloid- $\beta$ <sup>11</sup> C-PiB-PET imaging results from 2 randomized bapineuzumab phase 3 AD trials. <i>Neurology</i> , 2015, 85, 692-700.	1.1	136
70	Neurogenetic contributions to amyloid beta and tau spreading in the human cortex. <i>Nature Medicine</i> , 2018, 24, 1910-1918.	30.7	135
71	The potential of functional MRI as a biomarker in early Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011, 32, S37-S43.	3.1	134
72	CD33 modulates TREM2: convergence of Alzheimer loci. <i>Nature Neuroscience</i> , 2015, 18, 1556-1558.	14.8	134

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73	Subjective cognitive concerns, amyloid- $\beta$ , and neurodegeneration in clinically normal elderly. <i>Neurology</i> , 2015, 85, 56-62.	1.1	127
74	Odor identification and Alzheimer disease biomarkers in clinically normal elderly. <i>Neurology</i> , 2015, 84, 2153-2160.	1.1	120
75	Region-Specific Association of Subjective Cognitive Decline With Tauopathy Independent of Global $\beta$ -Amyloid Burden. <i>JAMA Neurology</i> , 2017, 74, 1455.	9.0	119
76	Amyloid deposition detected with florbetapir F 18 (18F-AV-45) is related to lower episodic memory performance in clinically normal older individuals. <i>Neurobiology of Aging</i> , 2013, 34, 822-831.	3.1	118
77	Functional Connectivity in Autosomal Dominant and Late-Onset Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1111.	9.0	112
78	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, .	12.4	111
79	Fluorodeoxyglucose metabolism associated with tau-amyloid interaction predicts memory decline. <i>Annals of Neurology</i> , 2017, 81, 583-596.	5.3	110
80	Harvard Aging Brain Study: Dataset and accessibility. <i>NeuroImage</i> , 2017, 144, 255-258.	4.2	107
81	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.	12.4	107
82	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.	6.2	106
83	Functional network integrity presages cognitive decline in preclinical Alzheimer disease. <i>Neurology</i> , 2017, 89, 29-37.	1.1	106
84	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> , The, 2018, 17, 773-781.	10.2	101
85	Dissecting the genetic relationship between cardiovascular risk factors and Alzheimer's disease. <i>Acta Neuropathologica</i> , 2019, 137, 209-226.	7.7	100
86	Associations of Physical Activity and $\beta$ -Amyloid With Longitudinal Cognition and Neurodegeneration in Clinically Normal Older Adults. <i>JAMA Neurology</i> , 2019, 76, 1203.	9.0	97
87	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. <i>JAMA Neurology</i> , 2022, 79, 228.	9.0	97
88	Cortical atrophy in patients with cerebral amyloid angiopathy: a case-control study. <i>Lancet Neurology</i> , The, 2016, 15, 811-819.	10.2	96
89	Brain Imaging and Blood Biomarker Abnormalities in Children With Autosomal Dominant Alzheimer Disease. <i>JAMA Neurology</i> , 2015, 72, 912.	9.0	94
90	PET staging of amyloidosis using striatum. <i>Alzheimer's and Dementia</i> , 2018, 14, 1281-1292.	0.8	93

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91	Tau and amyloid $\beta$ proteins distinctively associate to functional network changes in the aging brain. <i>Alzheimer's and Dementia</i> , 2017, 13, 1261-1269.	0.8	90
92	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.	8.4	88
93	Depressive Symptoms and Biomarkers of Alzheimer's Disease in Cognitively Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 63-73.	2.6	87
94	Regional Cortical Thinning Predicts Worsening Apathy and Hallucinations Across the Alzheimer Disease Spectrum. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 1168-1179.	1.2	86
95	Relationships between default-mode network connectivity, medial temporal lobe structure, and age-related memory deficits. <i>Neurobiology of Aging</i> , 2015, 36, 265-272.	3.1	86
96	Temporal T807 binding correlates with CSF tau and phospho-tau in normal elderly. <i>Neurology</i> , 2016, 87, 920-926.	1.1	86
97	CAP <sup>2</sup> advancing the evaluation of preclinical Alzheimer disease treatments. <i>Nature Reviews Neurology</i> , 2016, 12, 56-61.	10.1	80
98	Alzheimer's Disease Biomarkers and Future Decline in Cognitive Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1451-1459.	2.6	80
99	Preferential degradation of cognitive networks differentiates Alzheimer's disease from ageing. <i>Brain</i> , 2018, 141, 1486-1500.	7.6	79
100	Vascular Risk and $\beta$ -Amyloid Are Synergistically Associated with Cortical Tau. <i>Annals of Neurology</i> , 2019, 85, 272-279.	5.3	75
101	Tau Accumulation in Clinically Normal Older Adults Is Associated with Hippocampal Hyperactivity. <i>Journal of Neuroscience</i> , 2019, 39, 548-556.	3.6	75
102	The association between tau PET and retrospective cortical thinning in clinically normal elderly. <i>NeuroImage</i> , 2017, 157, 612-622.	4.2	74
103	Longitudinal Association of Depression Symptoms With Cognition and Cortical Amyloid Among Community-Dwelling Older Adults. <i>JAMA Network Open</i> , 2019, 2, e198964.	5.9	72
104	Dissociable influences of APOE $\epsilon$ 4 and polygenic risk of AD dementia on amyloid and cognition. <i>Neurology</i> , 2018, 90, e1605-e1612.	1.1	71
105	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.	2.6	70
106	Functional Connectivity in Multiple Cortical Networks Is Associated with Performance Across Cognitive Domains in Older Adults. <i>Brain Connectivity</i> , 2015, 5, 505-516.	1.7	69
107	Memory self-awareness in the preclinical and prodromal stages of Alzheimer's disease. <i>Neuropsychologia</i> , 2017, 99, 343-349.	1.6	67
108	<sup>18</sup> F-Flortaucipir Binding in Choroid Plexus: Related to Race and Hippocampus Signal. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 1691-1702.	2.6	67

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109	Amyloid Deposition Is Linked to Aberrant Entorhinal Activity among Cognitively Normal Older Adults. <i>Journal of Neuroscience</i> , 2014, 34, 5200-5210.	3.6	65
110	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.	2.6	65
111	The case for low-level BACE1 inhibition for the prevention of Alzheimer disease. <i>Nature Reviews Neurology</i> , 2021, 17, 703-714.	10.1	65
112	2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. , 2014, 10, S430-S452.		64
113	Polygenic hazard score, amyloid deposition and Alzheimer's neurodegeneration. <i>Brain</i> , 2019, 142, 460-470.	7.6	63
114	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.	2.7	61
115	Cardiorespiratory fitness is differentially associated with cortical thickness in young and older adults. <i>NeuroImage</i> , 2017, 146, 1084-1092.	4.2	61
116	Biomarker validation of a decline in semantic processing in preclinical Alzheimer's disease.. <i>Neuropsychology</i> , 2016, 30, 624-630.	1.3	60
117	Subjective cognitive concerns, episodic memory, and the <i>APOE</i> $\epsilon$ 4 allele. <i>Alzheimer's and Dementia</i> , 2014, 10, 752.	0.8	57
118	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, 169-175.	1.6	57
119	Accelerated decline in white matter integrity in clinically normal individuals at risk for Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 42, 177-188.	3.1	57
120	Findings of Efficacy, Safety, and Biomarker Outcomes of Atabecestat in Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2021, 78, 293.	9.0	57
121	Social Engagement and Amyloid- $\beta$ -Related Cognitive Decline in Cognitively Normal Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1247-1256.	1.2	56
122	Clinical meaningfulness of subtle cognitive decline on longitudinal testing in preclinical AD. <i>Alzheimer's and Dementia</i> , 2020, 16, 552-560.	0.8	55
123	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.	2.1	54
124	Associations between baseline amyloid, sex, and APOE on subsequent tau accumulation in cerebrospinal fluid. <i>Neurobiology of Aging</i> , 2019, 78, 178-185.	3.1	54
125	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.	3.1	53
126	Estimating Total Cerebral Microinfarct Burden From Diffusion-Weighted Imaging. <i>Stroke</i> , 2015, 46, 2129-2135.	2.0	52



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127	Heterogeneity in Suspected Non-“Alzheimer Disease Pathophysiology Among Clinically Normal Older Individuals. <i>JAMA Neurology</i> , 2016, 73, 1185.	9.0	52
128	Amyloid PET Imaging in Self-Identified Non-Hispanic Black Participants of the Anti-Amyloid in Asymptomatic Alzheimer's Disease (A4) Study. <i>Neurology</i> , 2021, 96, e1491-e1500.	1.1	52
129	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, 719-728.	2.6	51
130	Amyloid- $\beta$ associated increases in longitudinal report of subjective cognitive complaints. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 444-449.	3.7	51
131	Relationship between physical activity, cognition, and Alzheimer pathology in autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018, 14, 1427-1437.	0.8	51
132	White matter hyperintensities and the mediating role of cerebral amyloid angiopathy in dominantly-inherited Alzheimer's disease. <i>PLoS ONE</i> , 2018, 13, e0195838.	2.5	51
133	Hippocampal hypometabolism in older adults with memory complaints and increased amyloid burden. <i>Neurology</i> , 2017, 88, 1759-1767.	1.1	50
134	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, 249-260.	2.6	50
135	Differentiation 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.	7.1	49
136	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.	9.0	48
137	Template based rotation: A method for functional connectivity analysis with a priori templates. <i>NeuroImage</i> , 2014, 102, 620-636.	4.2	47
138	Cardiorespiratory fitness is associated with white matter integrity in aging. <i>Annals of Clinical and Translational Neurology</i> , 2015, 2, 688-698.	3.7	47
139	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.	2.9	47
140	Task-Induced Brain Activity Patterns in Type 2 Diabetes: A Potential Biomarker for Cognitive Decline. <i>Diabetes</i> , 2014, 63, 3112-3119.	0.6	46
141	Cued memory decline in biomarker-defined preclinical Alzheimer disease. <i>Neurology</i> , 2017, 88, 1431-1438.	1.1	46
142	Regional tau pathology and loneliness in cognitively normal older adults. <i>Translational Psychiatry</i> , 2018, 8, 282.	4.8	46
143	Quantitative Amyloid Imaging in Autosomal Dominant Alzheimer's Disease: Results from the DIAN Study Group. <i>PLoS ONE</i> , 2016, 11, e0152082.	2.5	45
144	Defining the Lowest Threshold for Amyloid-PET to Predict Future Cognitive Decline and Amyloid Accumulation. <i>Neurology</i> , 2021, 96, e619-e631.	1.1	45

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145	Neuropsychiatric Symptoms and Functional Connectivity in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 727-735.	2.6	44
146	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, 1097-1105.	2.6	44
147	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.	1.6	44
148	Plasma N-terminal tau fragment levels predict future cognitive decline and neurodegeneration in healthy elderly individuals. <i>Nature Communications</i> , 2020, 11, 6024.	12.8	43
149	The A4 study: $\beta$ -amyloid and cognition in 4432 cognitively unimpaired adults. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 776-785.	3.7	43
150	Predicting Reduction of Cerebrospinal Fluid $\beta$ -Amyloid 42 in Cognitively Healthy Controls. <i>JAMA Neurology</i> , 2015, 72, 554.	9.0	42
151	Ethical challenges in preclinical Alzheimer's disease observational studies and trials: Results of the Barcelona summit. <i>Alzheimer's and Dementia</i> , 2016, 12, 614-622.	0.8	42
152	Decreased body mass index in the preclinical stage of autosomal dominant Alzheimer's disease. <i>Scientific Reports</i> , 2017, 7, 1225.	3.3	42
153	Presymptomatic atrophy in autosomal dominant Alzheimer's disease: A serial magnetic resonance imaging study. <i>Alzheimer's and Dementia</i> , 2018, 14, 43-53.	0.8	42
154	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, 1317-1328.	2.9	41
155	Association Between Common Variants in <i>RBFOX1</i> , an RNA-Binding Protein, and Brain Amyloidosis in Early and Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2020, 77, 1288.	9.0	41
156	Plasma IL-2/IFN- $\gamma$ axis predicts cognitive trajectories in cognitively unimpaired older adults. <i>Alzheimer's and Dementia</i> , 2022, 18, 645-653.	0.8	39
157	THE FEASIBILITY OF AT-HOME IPAD COGNITIVE TESTING FOR USE IN CLINICAL TRIALS. <i>Journal of Prevention of Alzheimer's Disease</i> , 2016, 3, 1-5.	2.7	39
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309	P2-154: SUBSYNDROMAL DEPRESSION AND ALZHEIMER'S DISEASE BIOMARKERS IN COGNITIVELY NORMAL ELDERLY. , 2014, 10, P527-P528.		0
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314	O4-12-04: DETECTING COGNITIVE PROFILES IN THE BIOMARKER STAGES OF PRECLINICAL AD. , 2014, 10, P276-P276.		0
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318	P4-083: Hippocampal metabolism is decreased in high-amyloid mild cognitive impairment but not in high-amyloid clinically normal elders. , 2015, 11, P802-P803.		0
319	P3-217: Moderate caffeine consumption is associated with better memory scores in clinically normal older adults. , 2015, 11, P715-P716.		0
320	IC-P-071: Instrumental activities of daily living and functional connectivity in mild cognitive impairment. , 2015, 11, P53-P53.		0
321	IC-P-085: Regional Tau PET measures associated with memory performance in clinically normal older individuals. , 2015, 11, P60-P61.		0
322	IC-P-156: Baseline amyloid PET imaging, longitudinal amyloid accumulation, and Tau PET imaging in preclinical Alzheimer's disease. , 2015, 11, P105-P105.		0
323	P3-162: Instrumental activities of daily living and functional connectivity in mild cognitive impairment. , 2015, 11, P690-P691.		0
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335	O2-11-06: Reciprocal relations of loneliness and cognitive function in older u.s. adults. , 2015, 11, P201-P202.		0
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421	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.	0.8	0
422	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.	0.8	0
423	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.	0.8	0
424	Study partner factors on cognitive function index scores among participants screened for the A4 study. <i>Alzheimer's and Dementia</i> , 2020, 16, e044871.	0.8	0
425	Alternatives to MMRM for preclinical Alzheimer's clinical trials. <i>Alzheimer's and Dementia</i> , 2020, 16, e044915.	0.8	0
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429	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.	0.8	0
430	Surface-based amyloid and tau correlates of digital clock drawing performance. <i>Alzheimer's and Dementia</i> , 2020, 16, e046461.	0.8	0
431	Depressive symptoms are associated with hippocampal neurodegeneration in preclinical autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e046495.	0.8	0
432	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.	0.8	0

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433	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.	0.8	0
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435	Brainstem volume is negatively associated with amyloid deposition in the Framingham Heart Study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
436	Cortical microstructure is associated with tau burden and predicts cognitive decline and clinical progression in healthy older adults. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
437	Trajectories of self&#x2014;rated concerns in individuals developing cognitive decline. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
438	Associations between biomarker status (amyloid, tau) and risk for progression to MCI/Dementia in the Harvard Aging Brain Study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
439	Locus coeruleus integrity as a proxy of initial tau burden: in vivo versus ex vivo observations. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
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447	The combined influence of beta&#x2014;amyloid and vascular risk on prospective brain atrophy in clinically normal individuals. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
448	Longitudinal trajectories of remote assessment of self&#x2014;and study partner&#x2014;rated cognitive concerns, mood and Alzheimer&#x2014;s disease biomarkers. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
449	Monthly computerized at&#x2014;home assessments to detect cognitive change in preclinical Alzheimer&#x2014;s disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
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451	Resilience and perceived stress in cognitively normal older adults during the COVID-19 pandemic. Alzheimer's and Dementia, 2021, 17, .	0.8	0
452	Multimodal neuroimaging biomarkers of Alzheimer's disease in older adults with depression: Preliminary findings from a pilot cohort. Alzheimer's and Dementia, 2021, 17, .	0.8	0
453	The location of <i>PSEN1</i> pathogenic variants in transmembrane vs. cytoplasmic domains may alter neurodegenerative and cognitive trajectories: Findings from the DIAN study. Alzheimer's and Dementia, 2021, 17, .	0.8	0
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