

# Reisa A Sperling

## List of Publications by Year in descending order

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Version: 2024-02-01

458  
papers

51,073  
citations

5430

85  
h-index

1964

213  
g-index

594  
all docs

594  
docs citations

594  
times ranked

38687  
citing authors

#	ARTICLE	IF	CITATIONS
1	Waning locus coeruleus integrity precedes cortical tau accrual in preclinical autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2023, 19, 169-180.	0.4	11
2	Plasma IL-12/IFN- $\beta$ axis predicts cognitive trajectories in cognitively unimpaired older adults. <i>Alzheimer's and Dementia</i> , 2022, 18, 645-653.	0.4	39
3	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. <i>JAMA Neurology</i> , 2022, 79, 228.	4.5	97
4	Variant-dependent heterogeneity in amyloid $\beta$ burden in autosomal dominant Alzheimer's disease: cross-sectional and longitudinal analyses of an observational study. <i>Lancet Neurology</i> , The, 2022, 21, 140-152.	4.9	34
5	Associations of Stages of Objective Memory Impairment With Amyloid PET and Structural MRI. <i>Neurology</i> , 2022, 98, .	1.5	10
6	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.	3.2	21
7	Lower novelty-related locus coeruleus function is associated with $\beta$ -related cognitive decline in clinically healthy individuals. <i>Nature Communications</i> , 2022, 13, 1571.	5.8	32
8	Association of Emerging $\beta$ -Amyloid and Tau Pathology With Early Cognitive Changes in Clinically Normal Older Adults. <i>Neurology</i> , 2022, 98, .	1.5	20
9	Non-Alcoholic Fatty Liver Disease, Liver Fibrosis, and Regional Amyloid- $\beta$ and Tau Pathology in Middle-Aged Adults: The Framingham Study. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 1371-1383.	1.2	18
10	Amyloid- $\beta$ 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.	3.3	26
11	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.	3.0	24
12	Divergent Cortical Tau Positron Emission Tomography Patterns Among Patients With Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2022, 79, 592.	4.5	29
13	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, 86, 1603-1609.	1.2	0
14	Predicting Amyloid Positivity in Cognitively Unimpaired Older Adults. <i>Neurology</i> , 2022, 98, .	1.5	7
15	Association of $\beta$ -Amyloid and Vascular Risk on Longitudinal Patterns of Brain Atrophy. <i>Neurology</i> , 2022, 99, .	1.5	8
16	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.	1.2	30
17	Defining the Lowest Threshold for Amyloid-PET to Predict Future Cognitive Decline and Amyloid Accumulation. <i>Neurology</i> , 2021, 96, e619-e631.	1.5	45
18	Longitudinal amyloid and tau accumulation in autosomal dominant Alzheimer's disease: findings from the Columbia-Boston (COLBOS) biomarker study. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 27.	3.0	34

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19	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.	1.2	14
20	Association of Digital Clock Drawing With PET Amyloid and Tau Pathology in Normal Older Adults. <i>Neurology</i> , 2021, 96, e1844-e1854.	1.5	38
21	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.	1.5	52
22	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.	0.4	8
23	Findings of Efficacy, Safety, and Biomarker Outcomes of Atabecestat in Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2021, 78, 293.	4.5	57
24	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.	3.2	22
25	KL <sup>+</sup> -VS heterozygosity reduces brain amyloid in asymptomatic at-risk APOE <sup>ε</sup> -4 carriers. <i>Neurobiology of Aging</i> , 2021, 101, 123-129.	1.5	10
26	Changing the face of neuroimaging research: Comparing a new MRI de-facing technique with popular alternatives. <i>NeuroImage</i> , 2021, 231, 117845.	2.1	38
27	Comparing PET and MRI Biomarkers Predicting Cognitive Decline in Preclinical Alzheimer Disease. <i>Neurology</i> , 2021, 96, .	1.5	18
28	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.	1.5	53
29	Association of cortical microstructure with amyloid- $\beta$ and tau: impact on cognitive decline, neurodegeneration, and clinical progression in older adults. <i>Molecular Psychiatry</i> , 2021, 26, 7813-7822.	4.1	17
30	Brain amyloid burden, sleep, and 24-hour rest/activity rhythms: screening findings from the Anti-Amyloid Treatment in Asymptomatic Alzheimer's™s and Longitudinal Evaluation of Amyloid Risk and Neurodegeneration Studies. <i>SLEEP Advances</i> , 2021, 2, zpab015.	0.1	9
31	In vivo and neuropathology data support locus coeruleus integrity as indicator of Alzheimer's™s disease pathology and cognitive decline. <i>Science Translational Medicine</i> , 2021, 13, eabj2511.	5.8	107
32	The case for low-level BACE1 inhibition for the prevention of Alzheimer disease. <i>Nature Reviews Neurology</i> , 2021, 17, 703-714.	4.9	65
33	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.	1.8	11
34	The cortical origin and initial spread of medial temporal tauopathy in Alzheimer's™s disease assessed with positron emission tomography. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	111
35	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.	2.8	8
36	Longitudinal Trajectories of Participant- and Study Partner-Rated Cognitive Decline, in Relation to Alzheimer's™s Disease Biomarkers and Mood Symptoms. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 806432.	1.7	7

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37	AHEAD 3â€45 study: Preliminary screening and baseline characteristics from a placeboâ€controlled, doubleâ€blind study evaluating lecanemab in participants with preclinical Alzheimerâ€™s disease and elevated (A45 trial) and intermediate (A3 trial) amyloid. Alzheimer's and Dementia, 2021, 17, .	0.4	1
38	Brainstem volume is negatively associated with amyloid deposition in the Framingham Heart Study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
39	Cortical microstructure is associated with tau burden and predicts cognitive decline and clinical progression in healthy older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	0
40	Trajectories of selfâ€rated concerns in individuals developing cognitive decline. Alzheimer's and Dementia, 2021, 17, .	0.4	0
41	CSF polygenic risk AD biomarkers predict brain amyloid and free recall. Alzheimer's and Dementia, 2021, 17, .	0.4	1
42	Associations between biomarker status (amyloid, tau) and risk for progression to MCI/Dementia in the Harvard Aging Brain Study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
43	Locus coeruleus integrity as a proxy of initial tau burden: in vivo versus ex vivo observations. Alzheimer's and Dementia, 2021, 17, .	0.4	0
44	Amyloidâ€ <sup>Î²</sup> and tau pathologies relate to distinctive brain dysconnectomics in autosomalâ€dominant Alzheimerâ€™s disease. Alzheimer's and Dementia, 2021, 17, .	0.4	2
45	Extraneous neuroimaging factors do not contribute to sex differences in flortaucipir signal: Analysis of skull binding and partial volume effects. Alzheimer's and Dementia, 2021, 17, .	0.4	1
46	Associations between remote cognitive testing on an individualâ€™s own digital device and amyloid burden on neuroimaging in clinically normal older adults: Results from Boston Remote Assessment for Neurocognitive Health (BRANCH). Alzheimer's and Dementia, 2021, 17, .	0.4	1
47	Greater psychological resilience during the COVIDâ€19 pandemic is associated with lower tau burden in cognitively unimpaired individuals. Alzheimer's and Dementia, 2021, 17, .	0.4	0
48	Reduced amyloid and greater neuropsychological testing exclusion in the A4 study in individuals that selfâ€identify as nonâ€Hispanic Asian. Alzheimer's and Dementia, 2021, 17, .	0.4	1
49	Sequential early cognitive changes sensitive to rising betaâ€amyloid and tau pathology in preclinical AD. Alzheimer's and Dementia, 2021, 17, .	0.4	0
50	Cognition and hippocampal volume in amyloid positive clinically normal adults: Results from the A4 study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
51	Longitudinal associations between amyloid and tauâ€PET: Impact for prevention trials. Alzheimer's and Dementia, 2021, 17, .	0.4	0
52	Associations between plasma pâ€tau217, in vivo brain pathology and cognition in individuals with autosomalâ€dominant Alzheimerâ€™s disease: Findings from the Colombiaâ€Boston (COLBOS) biomarker study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
53	Selfâ€reported history of estrogen hormone therapy differentiates rates of amyloid accumulation (PiBâ€PET) relative to males: Findings from the Harvard Aging Brain Study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
54	Amygdala tau pathology in preclinical autosomal dominant Alzheimerâ€™s disease. Alzheimer's and Dementia, 2021, 17, .	0.4	0

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55	The combined influence of beta-amyloid and vascular risk on prospective brain atrophy in clinically normal individuals. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
56	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, .	0.4	1
57	Longitudinal trajectories of remote assessment of self- and study partner-rated cognitive concerns, mood and Alzheimer's disease biomarkers. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
58	Monthly computerized at-home assessments to detect cognitive change in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
59	Regional beta-amyloid and tau deposition: Results from the Framingham Heart Study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
60	Resilience and perceived stress in cognitively normal older adults during the COVID-19 pandemic. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
61	Multimodal neuroimaging biomarkers of Alzheimer's disease in older adults with depression: Preliminary findings from a pilot cohort. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
62	The location of <i>PSEN1</i> pathogenic variants in transmembrane vs. cytoplasmic domains may alter neurodegenerative and cognitive trajectories: Findings from the DIAN study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
63	Menopause moderates sex differences in tau PET signal: Findings from the Framingham Study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	1
64	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.	0.4	0
65	Sex differences in the genetic architecture underlying resilience in AD.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e055010.	0.4	0
66	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.	0.4	0
67	Sex-specific genetic predictors of memory performance.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e056083.	0.4	0
68	Association of anxiety with subcortical amyloidosis in cognitively normal older adults. <i>Molecular Psychiatry</i> , 2020, 25, 2599-2607.	4.1	28
69	Longitudinal degradation of the default/salience network axis in symptomatic individuals with elevated amyloid burden.. <i>NeuroImage: Clinical</i> , 2020, 26, 102052.	1.4	18
70	Functional and Pathological Correlates of Judgments of Learning in Cognitively Unimpaired Older Adults. <i>Cerebral Cortex</i> , 2020, 30, 1974-1983.	1.6	7
71	Cerebral amyloid angiopathy and Alzheimer disease – one peptide, two pathways. <i>Nature Reviews Neurology</i> , 2020, 16, 30-42.	4.9	407
72	Clinical meaningfulness of subtle cognitive decline on longitudinal testing in preclinical AD. <i>Alzheimer's and Dementia</i> , 2020, 16, 552-560.	0.4	55

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73	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.	0.9	7
74	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.	1.4	23
75	Multiple markers contribute to risk of progression from normal to mild cognitive impairment. <i>NeuroImage: Clinical</i> , 2020, 28, 102400.	1.4	8
76	Plasma N-terminal tau fragment levels predict future cognitive decline and neurodegeneration in healthy elderly individuals. <i>Nature Communications</i> , 2020, 11, 6024.	5.8	43
77	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.	4.5	48
78	The neurophysiology and seizure outcomes of late onset unexplained epilepsy. <i>Clinical Neurophysiology</i> , 2020, 131, 2667-2672.	0.7	9
79	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.	3.0	7
80	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.	3.0	22
81	Tracking the origin of tau spread in the brain. <i>Alzheimer's and Dementia</i> , 2020, 16, e037501.	0.4	0
82	Repeated memory-based assessments: Implications for clinical trials and practice. <i>Alzheimer's and Dementia</i> , 2020, 16, e038143.	0.4	1
83	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.	0.4	0
84	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.	0.4	0
85	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.	0.4	0
86	Hypoconnectivity between locus coeruleus and medial temporal lobe during novelty predicts accelerated A $\beta$ -related cognitive decline. <i>Alzheimer's and Dementia</i> , 2020, 16, e041323.	0.4	2
87	Evaluating pre-screening tools for older Latino recruitment into preclinical Alzheimer's disease studies. <i>Alzheimer's and Dementia</i> , 2020, 16, e041571.	0.4	0
88	The relationship between cortical microstructural changes and in vivo amyloid $\beta$ and tau in aging and preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e041626.	0.4	0
89	Genetic associations with brain amyloidosis. <i>Alzheimer's and Dementia</i> , 2020, 16, e042191.	0.4	0
90	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.	0.4	0

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91	Sex differences in genetic predictors of resilience to Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e043259.	0.4	0
92	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.	0.4	0
93	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.	0.4	0
94	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.	0.4	0
95	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.	0.4	0
96	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.	0.4	0
97	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.	0.4	0
98	AHEAD 345 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.	0.4	14
99	Trajectories of decline in cognitively complex everyday activities across the Alzheimer's disease continuum. <i>Alzheimer's and Dementia</i> , 2020, 16, e044787.	0.4	1
100	Study partner factors on cognitive function index scores among participants screened for the A4 study. <i>Alzheimer's and Dementia</i> , 2020, 16, e044871.	0.4	0
101	Alternatives to MMRM for preclinical Alzheimer's clinical trials. <i>Alzheimer's and Dementia</i> , 2020, 16, e044915.	0.4	0
102	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.	0.4	0
103	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.	0.4	1
104	Plasma IL-12/IFN- $\beta$ axis predicts cognitive trajectories in cognitively normal older adults. <i>Alzheimer's and Dementia</i> , 2020, 16, e045497.	0.4	0
105	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.	0.4	1
106	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.	0.4	0
107	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.	0.4	0
108	Dementia knowledge and associated demographic factors within a registry sample. <i>Alzheimer's and Dementia</i> , 2020, 16, e046177.	0.4	1



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109	Surface-based amyloid and tau correlates of digital clock drawing performance. <i>Alzheimer's and Dementia</i> , 2020, 16, e046461.	0.4	0
110	Depressive symptoms are associated with hippocampal neurodegeneration in preclinical autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e046495.	0.4	0
111	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.	0.4	0
112	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.	0.4	0
113	Harmonizing the preclinical Alzheimer cognitive composite for multi-cohort studies. <i>Alzheimer's and Dementia</i> , 2020, 16, e047423.	0.4	2
114	Decline in cognitively complex everyday activities accelerates along the Alzheimer's disease continuum. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 138.	3.0	14
115	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.	1.2	18
116	Association Between Common Variants in <i>RBF1</i> , an RNA-Binding Protein, and Brain Amyloidosis in Early and Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2020, 77, 1288.	4.5	41
117	The presubiculum links incipient amyloid and tau pathology to memory function in older persons. <i>Neurology</i> , 2020, 94, e1916-e1928.	1.5	13
118	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.	2.1	31
119	Inferior temporal tau is associated with accelerated prospective cortical thinning in clinically normal older adults. <i>NeuroImage</i> , 2020, 220, 116991.	2.1	31
120	Genetics of Gene Expression in the Aging Human Brain Reveal TDP-43 Proteinopathy Pathophysiology. <i>Neuron</i> , 2020, 107, 496-508.e6.	3.8	29
121	Associative memory and in vivo brain pathology in asymptomatic presenilin-1 E280A carriers. <i>Neurology</i> , 2020, 95, e1312-e1321.	1.5	7
122	Associations of Widowhood and $\beta$ -Amyloid With Cognitive Decline in Cognitively Unimpaired Older Adults. <i>JAMA Network Open</i> , 2020, 3, e200121.	2.8	27
123	Word retrieval across the biomarker-confirmed Alzheimer's disease syndromic spectrum. <i>Neuropsychologia</i> , 2020, 140, 107391.	0.7	17
124	Association of Factors With Elevated Amyloid Burden in Clinically Normal Older Individuals. <i>JAMA Neurology</i> , 2020, 77, 735.	4.5	182
125	Amyloid-beta burden predicts prospective decline in body mass index in clinically normal adults. <i>Neurobiology of Aging</i> , 2020, 93, 124-130.	1.5	27
126	The A4 study: $\beta$ -Amyloid and cognition in 4432 cognitively unimpaired adults. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 776-785.	1.7	43



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127	The impact of amyloidâ€beta and tau on prospective cognitive decline in older individuals. <i>Annals of Neurology</i> , 2019, 85, 181-193.	2.8	171
128	Longitudinal Association of Depression Symptoms With Cognition and Cortical Amyloid Among Community-Dwelling Older Adults. <i>JAMA Network Open</i> , 2019, 2, e198964.	2.8	72
129	Associations of Physical Activity and $\beta$ -Amyloid With Longitudinal Cognition and Neurodegeneration in Clinically Normal Older Adults. <i>JAMA Neurology</i> , 2019, 76, 1203.	4.5	97
130	Amyloid imaging of dutchâ€type hereditary cerebral amyloid angiopathy carriers. <i>Annals of Neurology</i> , 2019, 86, 616-625.	2.8	22
131	â€Alzheimer's diseaseâ€ is neither â€Alzheimer's clinical syndromeâ€ nor â€dementiaâ€. <i>Alzheimer's and Dementia</i> , 2019, 15, 153-157.	0.4	23
132	Regional Tau Correlates of Instrumental Activities of Daily Living and Apathy in Mild Cognitive Impairment and Alzheimerâ€™s Disease Dementia. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 757-768.	1.2	32
133	Polygenic hazard score, amyloid deposition and Alzheimerâ€™s neurodegeneration. <i>Brain</i> , 2019, 142, 460-470.	3.7	63
134	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.	3.0	9
135	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.	4.5	201
136	Association of Amyloid and Tau With Cognition in Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2019, 76, 915.	4.5	512
137	Social Engagement and Amyloid- $\beta$ -Related Cognitive Decline in Cognitively Normal Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1247-1256.	0.6	56
138	Synergism between fornix microstructure and beta amyloid accelerates memory decline in clinically normal older adults. <i>Neurobiology of Aging</i> , 2019, 81, 38-46.	1.5	17
139	0300 Linking Sleep Disturbances with Amyloid and Tau Imaging. Preliminary Findings from the Harvard Aging Brain Study. <i>Sleep</i> , 2019, 42, A122-A123.	0.6	0
140	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.	1.2	5
141	Associations between baseline amyloid, sex, and APOE on subsequent tau accumulation in cerebrospinal fluid. <i>Neurobiology of Aging</i> , 2019, 78, 178-185.	1.5	54
142	Preliminary Results of a Trial of Atabecestat in Preclinical Alzheimerâ€™s Disease. <i>New England Journal of Medicine</i> , 2019, 380, 1483-1485.	13.9	149
143	Inferior and medial temporal tau and cortical amyloid are associated with daily functional impairment in Alzheimerâ€™s disease. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 14.	3.0	26
144	Striatal amyloid is associated with tauopathy and memory decline in familial Alzheimerâ€™s disease. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 17.	3.0	26

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145	P4â€Pâ€496: MYELOID CELLâ€SPECIFIC ALZHEIMER'S DISEASE POLYGENIC RISK SCORE PREDICTS NEURODEGENERATION AND AÎ²â€RELATED COGNITIVE DECLINE IN COGNITIVELY NORMAL OLDER ADULTS. Alzheimer's and Dementia, 2019, 15, P1503.	0.4	0
146	ICâ€Pâ€178: SEX DIFFERENCES IN TAU PATHOLOGY ACROSS CORTICAL AND SUBCORTICAL REGIONS OF INTEREST: FINDINGS ACROSS TWO COHORTS. Alzheimer's and Dementia, 2019, 15, P139.	0.4	0
147	P4â€607: FREE AND CUED MEMORY IS DISTINCTLY RELATED TO PATHOLOGY IN PRECLINICAL AUTOSOMALâ€DOMINANT ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2019, 15, P1557.	0.4	0
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