## Sanjay Asthana

List of Publications by Year in descending order

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21521 20797 114 15,754 277 60 citations h-index g-index papers 346 346 346 19428 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates Aβ, tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	9.4	1,962
2	Gut microbiome alterations in Alzheimer's disease. Scientific Reports, 2017, 7, 13537.	1.6	1,256
3	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	9.4	783
4	Preserved Cognition in Patients With Early Alzheimer Disease and Amnestic Mild Cognitive Impairment During Treatment With Rosiglitazone: A Preliminary Study. American Journal of Geriatric Psychiatry, 2005, 13, 950-958.	0.6	498
5	Effect of Vitamin E and Memantine on Functional Decline in Alzheimer Disease. JAMA - Journal of the American Medical Association, 2014, 311, 33.	3.8	488
6	Effects of Hormone Therapy on Cognition and Mood in Recently Postmenopausal Women: Findings from the Randomized, Controlled KEEPS–Cognitive and Affective Study. PLoS Medicine, 2015, 12, e1001833.	3.9	330
7	Association of Insulin Resistance With Cerebral Glucose Uptake in Late Middle–Aged Adults at Risk for Alzheimer Disease. JAMA Neurology, 2015, 72, 1013.	4.5	305
8	Enhancement of Memory in Alzheimer Disease With Insulin and Somatostatin, but Not Glucose. Archives of General Psychiatry, 1999, 56, 1135.	13.8	287
9	The gut microbiota-derived metabolite trimethylamine N-oxide is elevated in Alzheimer's disease. Alzheimer's Research and Therapy, 2018, 10, 124.	3.0	273
10	Insulin dose–response effects on memory and plasma amyloid precursor protein in Alzheimer's disease: interactions with apolipoprotein E genotype. Psychoneuroendocrinology, 2003, 28, 809-822.	1.3	233
11	Cognitive and neuroendocrine response to transdermal estrogen in postmenopausal women with Alzheimer's disease: results of a placebo-controlled, double-blind, pilot study. Psychoneuroendocrinology, 1999, 24, 657-678.	1.3	225
12	Insulin resistance predicts brain amyloid deposition in late middleâ€aged adults. Alzheimer's and Dementia, 2015, 11, 504.	0.4	196
13	Amyloid burden is associated with self-reported sleep in nondemented late middle-aged adults. Neurobiology of Aging, 2015, 36, 2568-2576.	1.5	183
14	Physical activity attenuates age-related biomarker alterations in preclinical AD. Neurology, 2014, 83, 1753-1760.	1.5	181
15	Sex biology contributions to vulnerability to Alzheimer's disease: A think tank convened by the Women's Alzheimer's Research Initiative. Alzheimer's and Dementia, 2016, 12, 1186-1196.	0.4	180
16	Insulin Effects on Glucose Metabolism, Memory, and Plasma Amyloid Precursor Protein in Alzheimer's Disease Differ According to Apolipoprotein-E Genotype. Annals of the New York Academy of Sciences, 2000, 903, 222-228.	1.8	175
17	Insulin Resistance, Brain Atrophy, and Cognitive Performance in Late Middle–Aged Adults. Diabetes Care, 2013, 36, 443-449.	4.3	173
18	The Wisconsin Registry for Alzheimer's Prevention: A review of findings and current directions. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 130-142.	1.2	169

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19	Amyloid burden and neural function in people at risk for Alzheimer's Disease. Neurobiology of Aging, 2014, 35, 576-584.	1.5	166
20	Transethnic genomeâ€wide scan identifies novel Alzheimer's disease loci. Alzheimer's and Dementia, 2017, 13, 727-738.	0.4	166
21	Poor sleep is associated with CSF biomarkers of amyloid pathology in cognitively normal adults. Neurology, 2017, 89, 445-453.	1.5	166
22	Reduced hippocampal activation during episodic encoding in middle-aged individuals at genetic risk of Alzheimer's Disease: a cross-sectional study. BMC Medicine, 2006, 4, $1$ .	2.3	152
23	The Influence of Alzheimer Disease Family History and Apolipoprotein E Â4 on Mesial Temporal Lobe Activation. Journal of Neuroscience, 2006, 26, 6069-6076.	1.7	152
24	Insulin Metabolism in Alzheimer's Disease Differs According to Apolipoprotein E Genotype and Gender. Neuroendocrinology, 1999, 70, 146-152.	1.2	147
25	Association of Amyloid Pathology With Myelin Alteration in Preclinical Alzheimer Disease. JAMA Neurology, 2017, 74, 41.	4.5	147
26	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. JAMA Neurology, 2021, 78, 102.	4.5	144
27	Magnetic Resonance Imaging Characterization of Brain Structure and Function in Mild Cognitive Impairment: A Review. Journal of the American Geriatrics Society, 2008, 56, 920-934.	1.3	130
28	Associations between white matter microstructure and amyloid burden in preclinical Alzheimer's disease: A multimodal imaging investigation. NeuroImage: Clinical, 2014, 4, 604-614.	1.4	119
29	Low cerebral blood flow is associated with lower memory function in metabolic syndrome. Obesity, 2013, 21, 1313-1320.	1.5	117
30	Neurobiological Underpinnings of the Estrogen - Mood Relationship. Current Psychiatry Reviews, 2012, 8, 247-256.	0.9	117
31	Anosognosia in mild cognitive impairment: Relationship to activation of cortical midline structures involved in self-appraisal. Journal of the International Neuropsychological Society, 2007, 13, 450-61.	1.2	109
32	White matter is altered with parental family history of Alzheimer's disease. Alzheimer's and Dementia, 2010, 6, 394-403.	0.4	109
33	Microstructural white matter alterations in preclinical Alzheimer's disease detected using free water elimination diffusion tensor imaging. PLoS ONE, 2017, 12, e0173982.	1.1	104
34	The effect of <i>TOMM40</i> polyâ€T length on gray matter volume and cognition in middleâ€aged persons with <i>APOE</i> <b>É&gt;</b> 3/ <b>É&gt;</b> 3 genotype. Alzheimer's and Dementia, 2011, 7, 456-465.	0.4	103
35	Cerebrospinal Fluid Markers of Alzheimer's Disease Pathology and Microglial Activation are Associated with Altered White Matter Microstructure in Asymptomatic Adults at Risk for Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 50, 873-886.	1.2	101
36	Amyloid and tau imaging biomarkers explain cognitive decline from late middle-age. Brain, 2020, 143, 320-335.	3.7	100

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37	The Kronos Early Estrogen Prevention Study (KEEPS). Menopause, 2019, 26, 1071-1084.	0.8	97
38	Occupational Complexity and Cognitive Reserve in a Middle-Aged Cohort at Risk for Alzheimer's Disease. Archives of Clinical Neuropsychology, 2015, 30, 634-642.	0.3	96
39	Pathway-Specific Polygenic Risk Scores as Predictors of Amyloid-β Deposition and Cognitive Function in a Sample at Increased Risk for Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 55, 473-484.	1.2	93
40	Estrogen and Alzheimer??s Disease. Drugs and Aging, 2002, 19, 405-427.	1.3	92
41	Subjective memory complaints, cortical thinning, and cognitive dysfunction in middleâ€ege adults at risk of AD. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015, 1, 33-40.	1.2	90
42	Effect of parental family history of Alzheimer's disease on serial position profiles. Alzheimer's and Dementia, 2008, 4, 285-290.	0.4	88
43	Effects of Simvastatin on Cerebrospinal Fluid Biomarkers and Cognition in Middle-Aged Adults at Risk for Alzheimer's Disease. Journal of Alzheimer's Disease, 2008, 13, 187-197.	1.2	88
44	Cerebral Blood Flow is Diminished in Asymptomatic Middle-Aged Adults with Maternal History of Alzheimer's Disease. Cerebral Cortex, 2014, 24, 978-988.	1.6	85
45	Cardiorespiratory fitness is associated with brain structure, cognition, and mood in a middle-aged cohort at risk for Alzheimer's disease. Brain Imaging and Behavior, 2015, 9, 639-649.	1.1	85
46	CSF T-Tau/AÎ <sup>2</sup> 42 Predicts White Matter Microstructure in Healthy Adults at Risk for Alzheimer's Disease. PLoS ONE, 2012, 7, e37720.	1.1	84
47	A preliminary study of the safety, feasibility and cognitive efficacy of soy isoflavone supplements in older men and women. Age and Ageing, 2008, 38, 86-93.	0.7	82
48	Cerebrospinal Fluid and Plasma Levels of Inflammation Differentially Relate to CNS Markers of Alzheimer's Disease Pathology and Neuronal Damage. Journal of Alzheimer's Disease, 2018, 62, 385-397.	1.2	81
49	Short-term Hormone Therapy with Transdermal Estradiol Improves Cognition for Postmenopausal Women with Alzheimer's Disease: Results of a Randomized Controlled Trial. Journal of Alzheimer's Disease, 2011, 26, 495-505.	1.2	80
50	Association of Neighborhood-Level Disadvantage With Cerebral and Hippocampal Volume. JAMA Neurology, 2020, 77, 451.	4.5	80
51	An examination of a novel multipanel of CSF biomarkers in the Alzheimer's disease clinical and pathological continuum. Alzheimer's and Dementia, 2021, 17, 431-445.	0.4	80
52	The influence of parental history of Alzheimer's disease and apolipoprotein E Â4 on the BOLD signal during recognition memory. Brain, 2008, 132, 383-391.	3.7	79
53	Neurogranin, a synaptic protein, is associated with memory independent of Alzheimer biomarkers. Neurology, 2017, 89, 1782-1788.	1.5	76
54	Effect of Cognitive Reserve on Age-Related Changes in Cerebrospinal Fluid Biomarkers of Alzheimer Disease. JAMA Neurology, 2015, 72, 699.	4.5	75

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55	Cognitive Effects of Soy Isoflavones in Patients with Alzheimer's Disease. Journal of Alzheimer's Disease, 2015, 47, 1009-1019.	1.2	74
56	Insulin effects on CSF norepinephrine and cognition in Alzheimer's disease. Neurobiology of Aging, 2006, 27, 38-41.	1.5	73
57	ATN profiles among cognitively normal individuals and longitudinal cognitive outcomes. Neurology, 2019, 92, e1567-e1579.	1.5	73
58	Measuring longitudinal cognition: Individual tests versus composites. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 74-84.	1.2	69
59	Memory improvement without toxicity during chronic, low dose intravenous arecoline in Alzheimer's disease. Psychopharmacology, 1993, 112, 421-427.	1.5	68
60	Insulin Resistance is Associated with Higher Cerebrospinal Fluid Tau Levels in Asymptomatic APOE É,4 Carriers. Journal of Alzheimer's Disease, 2015, 46, 525-533.	1.2	65
61	Association between enrollment factors and incident cognitive impairment in Blacks and Whites: Data from the Alzheimer's Disease Center. Alzheimer's and Dementia, 2019, 15, 1533-1545.	0.4	64
62	Preserved Cognition in Patients With Early Alzheimer Disease and Amnestic Mild Cognitive Impairment During Treatment With Rosiglitazone. American Journal of Geriatric Psychiatry, 2005, 13, 950-958.	0.6	62
63	Rationale and design of the Kronos Early Estrogen Prevention Study (KEEPS) and the KEEPS cognitive and affective sub study (KEEPS Cog). Brain Research, 2013, 1514, 12-17.	1.1	62
64	Effects of hormone therapy on cognition and mood. Fertility and Sterility, 2014, 101, 898-904.	0.5	62
65	Age-dependent differences in brain tissue microstructure assessed with neurite orientation dispersion and density imaging. Neurobiology of Aging, 2016, 43, 79-88.	1.5	61
66	Cortical Microstructural Alterations in Mild Cognitive Impairment and Alzheimer's Disease Dementia. Cerebral Cortex, 2020, 30, 2948-2960.	1.6	61
67	Betaâ€amyloid and cognitive decline in late middle age: Findings from the Wisconsin Registry for Alzheimer's Prevention study. Alzheimer's and Dementia, 2016, 12, 805-814.	0.4	59
68	Clinical pharmacokinetics of physostigmine in patients with Alzheimer's disease*. Clinical Pharmacology and Therapeutics, 1995, 58, 299-309.	2.3	58
69	fMRI activation during episodic encoding and metacognitive appraisal across the lifespan: Risk factors for Alzheimer's disease. Neuropsychologia, 2008, 46, 1667-1678.	0.7	58
70	The Effects of Ramipril in Individuals at Risk for Alzheimer's Disease: Results of a Pilot Clinical Trial. Journal of Alzheimer's Disease, 2012, 32, 147-156.	1.2	58
71	Potential Role of Muscarinic Agonists in Alzheimer's Disease. Drugs and Aging, 1997, 11, 450-459.	1.3	57
72	Cerebrospinal fluid sphingolipids, $\hat{l}^2$ -amyloid, and tau in adults at risk for Alzheimer's disease. Neurobiology of Aging, 2014, 35, 2486-2494.	1.5	57

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73	Brain structure and cognition 3 years after the end of an early menopausal hormone therapy trial. Neurology, 2018, 90, e1404-e1412.	1.5	57
74	$$ $$ $$ $$ $$ $$ $$ $$ $$	1.5	52
75	Clinical pharmacokinetics of arecoline in subjects with Alzheimer's disease*. Clinical Pharmacology and Therapeutics, 1996, 60, 276-282.	2.3	51
76	Clinical Pharmacology and Differential Cognitive Efficacy of Estrogen Preparations. Annals of the New York Academy of Sciences, 2005, 1052, 93-115.	1.8	51
77	Insulin Resistance is Associated with Increased Levels of Cerebrospinal Fluid Biomarkers of Alzheimer's Disease and Reduced Memory Function in At-Risk Healthy Middle-Aged Adults. Journal of Alzheimer's Disease, 2016, 52, 1373-1383.	1.2	51
78	Moderate intensity physical activity associates with CSF biomarkers in a cohort at risk for Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 188-195.	1.2	51
79	Cardiorespiratory Fitness Attenuates the Influence of Amyloid on Cognition. Journal of the International Neuropsychological Society, 2015, 21, 841-850.	1.2	49
80	Effects of long-term testosterone administration on cognition in older men with low or low-to-normal testosterone concentrations: a prespecified secondary analysis of data from the randomised, double-blind, placebo-controlled TEAAM trial. Lancet Diabetes and Endocrinology,the, 2016, 4, 657-665.	5.5	49
81	Relationships between cardiorespiratory fitness, hippocampal volume, and episodic memory in a population at risk for Alzheimer's disease. Brain and Behavior, 2017, 7, e00625.	1.0	49
82	Participation in cognitively-stimulating activities is associated with brain structure and cognitive function in preclinical Alzheimer's disease. Brain Imaging and Behavior, 2015, 9, 729-736.	1.1	48
83	Mild Cognitive Impairment in Late Middle Age in the Wisconsin Registry for Alzheimer's Prevention Study: Prevalence and Characteristics Using Robust and Standard Neuropsychological Normative Data. Archives of Clinical Neuropsychology, 2016, 31, 675-688.	0.3	48
84	In-depth Site-specific Analysis of N-glycoproteome in Human Cerebrospinal Fluid and Glycosylation Landscape Changes in Alzheimer's Disease. Molecular and Cellular Proteomics, 2021, 20, 100081.	2.5	48
85	Low HDL cholesterol is associated with lower gray matter volume in cognitively healthy adults. Frontiers in Aging Neuroscience, $2010, 2, .$	1.7	47
86	Effects of hormone therapy on brain structure. Neurology, 2016, 87, 887-896.	1.5	47
87	Medial prefrontal functional connectivityâ€"Relation to memory self-appraisal accuracy in older adults with and without memory disorders. Neuropsychologia, 2012, 50, 603-611.	0.7	46
88	Vitamin E and memantine in Alzheimer's disease: Clinical trial methods and baseline data. Alzheimer's and Dementia, 2014, 10, 36-44.	0.4	46
89	Insulin resistance is associated with lower arterial blood flow and reduced cortical perfusion in cognitively asymptomatic middle-aged adults. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 2249-2261.	2.4	46
90	Cerebrospinal fluid ratios with AÎ <sup>2</sup> <sub>42</sub> predict preclinical brain Î <sup>2</sup> â $\in$ amyloid accumulation. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 2, 27-38.	1.2	44

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91	DNA Hypomethylation in Blood Links B3GALT4 and ZADH2 to Alzheimer's Disease. Journal of Alzheimer's Disease, 2018, 66, 927-934.	1.2	43
92	Amyloid duration is associated with preclinical cognitive decline and tau PET. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12007.	1.2	43
93	Age-accelerated cognitive decline in asymptomatic adults with CSF $\hat{l}^2$ -amyloid. Neurology, 2018, 90, e1306-e1315.	1.5	42
94	Biomarker clusters are differentially associated with longitudinal cognitive decline in late midlife. Brain, 2016, 139, 2261-2274.	3.7	41
95	Associations between Performance onÂanÂAbbreviated CogState Battery, OtherÂMeasures of Cognitive Function, andÂBiomarkers in People at Risk forÂAlzheimer's Disease. Journal of Alzheimer's Disease, 2016, 54, 1395-1408.	1.2	40
96	<i>KLOTHO</i> heterozygosity attenuates <i>APOE4</i> -related amyloid burden in preclinical AD. Neurology, 2019, 92, e1878-e1889.	1.5	40
97	Neuropsychiatric symptoms in dementia. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 437-454.	1.0	40
98	Structural MRI discriminates individuals with Mild Cognitive Impairment from age-matched controls: A combined neuropsychological and voxel based morphometry study. , 2006, 2, ALZJJALZ200606001.		39
99	Neuropsychiatric Symptoms and Caregiver Burden in Individuals With Alzheimer's Disease: The TEAM-AD VA Cooperative Study. Journal of Geriatric Psychiatry and Neurology, 2018, 31, 177-185.	1.2	39
100	Moderate Physical Activity is Associated with Cerebral Glucose Metabolism in Adults at Risk for Alzheimer's Disease. Journal of Alzheimer's Disease, 2017, 58, 1089-1097.	1.2	38
101	Neurodegeneration, synaptic dysfunction, and gliosis are phenotypic of Alzheimer dementia. Neurology, 2018, 91, e436-e443.	1.5	38
102	Hypertension and obesity moderate the relationship between βâ€amyloid and cognitive decline in midlife. Alzheimer's and Dementia, 2019, 15, 418-428.	0.4	38
103	Effect of Alzheimer Disease Risk on Brain Function During Self-appraisal in Healthy Middle-aged Adults. Archives of General Psychiatry, 2007, 64, 1163.	13.8	35
104	Cardiorespiratory fitness alters the influence of a polygenic risk score on biomarkers of AD. Neurology, 2017, 88, 1650-1658.	1.5	35
105	Amyloid burden, cortical thickness, and cognitive function in the Wisconsin Registry for Alzheimer's Prevention. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015, 1, 160-169.	1.2	34
106	Associative Learning Over Trials Activates the Hippocampus in Healthy Elderly but not Mild Cognitive Impairment. Aging, Neuropsychology, and Cognition, 2008, 15, 129-145.	0.7	33
107	Higher CSF sTREM2 attenuates ApoE4-related risk for cognitive decline and neurodegeneration. Molecular Neurodegeneration, 2020, 15, 57.	4.4	33
108	Impact of sex and <i>APOE </i> <pre>i\hat{\mu}4 on age-related cerebral perfusion trajectories in cognitively asymptomatic middle-aged and older adults: A longitudinal study. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 3016-3027.</pre>	2.4	33

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109	Masculine Vitality: Pros and Cons of Testosterone in Treating the Andropause. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2004, 59, M461-M465.	1.7	32
110	Association of longitudinal white matter degeneration and cerebrospinal fluid biomarkers of neurodegeneration, inflammation and Alzheimer's disease in late-middle-aged adults. Brain Imaging and Behavior, 2019, 13, 41-52.	1.1	32
111	Association of Neighborhood Context, Cognitive Decline, and Cortical Change in an Unimpaired Cohort. Neurology, 2021, 96, e2500-e2512.	1.5	32
112	Macrovascular and microvascular cerebral blood flow in adults at risk for Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 7, 48-55.	1.2	31
113	Labelâ€free quantitative comparison of cerebrospinal fluid glycoproteins and endogenous peptides in subjects with Alzheimer's disease, mild cognitive impairment, and healthy individuals. Proteomics - Clinical Applications, 2016, 10, 1225-1241.	0.8	30
114	Cognitive Variability Predicts Incident Alzheimer's Disease and Mild Cognitive Impairment Comparable to a Cerebrospinal Fluid Biomarker. Journal of Alzheimer's Disease, 2017, 61, 79-89.	1.2	30
115	Awareness of Memory Abilities in Community-Dwelling Older Adults with Suspected Dementia and Mild Cognitive Impairment. Dementia and Geriatric Cognitive Disorders, 2010, 30, 83-92.	0.7	28
116	Intracranial arterial fourâ€dimensional flow is associated with metrics ofÂbrain health and Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015, 1, 420-428.	1.2	28
117	Comparison of different MRI-based morphometric estimates for defining neurodegeneration across the Alzheimer's disease continuum. Neurolmage: Clinical, 2019, 23, 101895.	1.4	28
118	Cerebrospinal fluid metabolomics identifies 19 brain-related phenotype associations. Communications Biology, 2021, 4, 63.	2.0	28
119	Effects of Atorvastatin on Cerebral Blood Flow in Middle-Aged Adults at Risk for Alzheimer's Disease: A Pilot Study. Current Alzheimer Research, 2012, 9, 990-997.	0.7	27
120	Meeting physical activity recommendations may be protective against temporal lobe atrophy in older adults at risk for Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 4, 14-17.	1.2	27
121	Fitness, independent of physical activity is associated with cerebral blood flow in adults at risk for Alzheimer's disease. Brain Imaging and Behavior, 2020, 14, 1154-1163.	1.1	27
122	Frontiers proposal. National Institute on Aging "bench to bedside: estrogen as a case study― Age, 2009, 31, 199-210.	3.0	25
123	The KEEPS-Cognitive and Affective Study: Baseline Associations between Vascular Risk Factors and Cognition. Journal of Alzheimer's Disease, 2014, 40, 331-341.	1.2	25
124	A Pilot Study of Perceived Mouth Dryness, Perceived Swallowing Effort, and Saliva Substitute Effects in Healthy Adults Across the Age Range. Dysphagia, 2018, 33, 200-205.	1.0	25
125	$17$ beta-estradiol reduces plasma Abeta40 for HRT-na $\tilde{A}$ -ve postmenopausal women with Alzheimer disease: a preliminary study. American Journal of Geriatric Psychiatry, 2003, $11$ , $239$ -44.	0.6	25
126	Cerebrospinal fluid biomarkers of neurofibrillary tangles and synaptic dysfunction are associated with longitudinal decline in white matter connectivity: A multi-resolution graph analysis.  NeuroImage: Clinical, 2019, 21, 101586.	1.4	24

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127	Amyloid Burden, Neuronal Function, and Cognitive Decline in Middle-Aged Adults at Risk for Alzheimer's Disease. Journal of the International Neuropsychological Society, 2014, 20, 422-433.	1.2	23
128	Cognitive variability—A marker for incident MCI and AD: An analysis for the Alzheimer's Disease Neuroimaging Initiative. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 4, 47-55.	1.2	22
129	Differential effects of neurodegeneration biomarkers on subclinical cognitive decline. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 129-138.	1.8	22
130	Inflammation, tau pathology, and synaptic integrity associated with sleep spindles and memory prior to $\hat{l}^2$ -amyloid positivity. Sleep, 2022, 45, .	0.6	22
131	Effects of Insulin and Octreotide on Memory and Growth Hormone in Alzheimer's Disease. Journal of Alzheimer's Disease, 2009, 18, 595-602.	1.2	21
132	Effects of acute infusion of the muscarinic cholinergic agonist arecoline on verbal memory and visuo-spatial function in dementia of the alzheimer type. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1991, 15, 643-648.	2,5	20
133	Neuroendocrine responses to intravenous infusion of arecoline in patients with Alzheimer's disease. Psychoneuroendocrinology, 1995, 20, 623-636.	1.3	19
134	Elevated Insulin and Insulin Resistance are Associated with Altered Myelin in Cognitively Unimpaired Middleâ€Aged Adults. Obesity, 2019, 27, 1464-1471.	1.5	19
135	Tauâ€Atrophy Variability Reveals Phenotypic Heterogeneity in Alzheimer's Disease. Annals of Neurology, 2021, 90, 751-762.	2.8	19
136	Factors Associated with Lumbar Puncture Participation in Alzheimer's Disease Research. Journal of Alzheimer's Disease, 2020, 77, 1559-1567.	1.2	19
137	Interaction of amyloid and tau on cortical microstructure in cognitively unimpaired adults. Alzheimer's and Dementia, 2022, 18, 65-76.	0.4	18
138	Estrogen and Cognition: The Story So Far. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2003, 58, M322-M323.	1.7	17
139	Cognitive response to estradiol in postmenopausal women is modified by high cortisol. Neurobiology of Aging, 2012, 33, 829.e9-829.e20.	1.5	17
140	Longitudinal Assessment of Self- and Informant-Subjective Cognitive Complaints in a Sample of Healthy Late-Middle Aged Adults Enriched with a Family History of Alzheimer's Disease. Journal of the International Neuropsychological Society, 2017, 23, 617-626.	1.2	17
141	Cardiorespiratory fitness attenuates age-associated aggregation of white matter hyperintensities in an at-risk cohort. Alzheimer's Research and Therapy, 2018, 10, 97.	3.0	17
142	Characterization of Vascular Disease Risk in Postmenopausal Women and Its Association with Cognitive Performance. PLoS ONE, 2013, 8, e68741.	1.1	16
143	Intracranial Arterial 4D Flow in Individuals with Mild Cognitive Impairment is Associated with Cognitive Performance and Amyloid Positivity. Journal of Alzheimer's Disease, 2017, 60, 243-252.	1.2	15
144	NSAIDs may protect against age-related brain atrophy. Frontiers in Aging Neuroscience, 2010, 2, .	1.7	14

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145	Using predictors of hormone therapy use to model the healthy user bias. Menopause, 2012, 19, 524-533.	0.8	14
146	Association of Cardiovascular and Alzheimer's Disease Risk Factors with Intracranial Arterial Blood Flow in Whites and African Americans. Journal of Alzheimer's Disease, 2019, 72, 919-929.	1.2	14
147	Age-Related Tau Burden and Cognitive Deficits Are Attenuated in KLOTHO KL-VS Heterozygotes. Journal of Alzheimer's Disease, 2021, 79, 1297-1305.	1.2	14
148	Estrogen and Cognition: A True Relationship?. Journal of the American Geriatrics Society, 2004, 52, 316-318.	1.3	13
149	Cognitive benefits of hormone therapy: Cardiovascular factors and healthy-user bias. Maturitas, 2009, 64, 182-187.	1.0	13
150	Latent Factor Structure and Measurement Invariance of the NIH Toolbox Cognition Battery in an Alzheimer's Disease Research Sample. Journal of the International Neuropsychological Society, 2021, 27, 412-425.	1.2	13
151	Cigarette Smoking Status, Cigarette Exposure, and Duration of Abstinence Predicting Incident Dementia and Death: A Multistate Model Approach. Journal of Alzheimer's Disease, 2021, 80, 1013-1023.	1.2	13
152	Family history and <i>TOMM40</i> '523 interactive associations with memory in middleâ€aged and Alzheimer's disease cohorts. Alzheimer's and Dementia, 2017, 13, 1217-1225.	0.4	12
153	Potential role of estrogen in the pathobiology and prevention of Alzheimer's disease. American Journal of Translational Research (discontinued), 2009, 1, 131-47.	0.0	12
154	Manifestations of Alzheimer's disease genetic risk in the blood are evident in a multiomic analysis in healthy adults aged 18 to 90. Scientific Reports, 2022, 12, 6117.	1.6	12
155	Measuring informed consent capacity in an Alzheimer's disease clinical trial. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2016, 2, 258-266.	1.8	11
156	Effects of Simvastatin on Augmentation Index Are Transient: Outcomes From a Randomized Controlled Trial. Journal of the American Heart Association, 2019, 8, e009792.	1.6	11
157	Association of Cardiovascular Risk Factors with Cerebral Perfusion in Whites and African Americans. Journal of Alzheimer's Disease, 2020, 75, 649-660.	1.2	11
158	Dissociation of tau pathology and neuronal hypometabolism within the ATN framework of Alzheimer's disease. Nature Communications, 2022, 13, 1495.	5.8	11
159	An IL1RL1 genetic variant lowers soluble ST2 levels and the risk effects of APOE-Îμ4 in female patients with Alzheimer's disease. Nature Aging, 2022, 2, 616-634.	5.3	11
160	Effects of simvastatin on white matter integrity in healthy middleâ€aged adults. Annals of Clinical and Translational Neurology, 2021, 8, 1656-1667.	1.7	10
161	Age-related differences in white matter microstructure measured by advanced diffusion MRI in healthy older adults at risk for Alzheimer's disease. Aging Brain, 2022, 2, 100030.	0.7	10
162	Does Rural Living in Early Life Increase the Risk for Reduced Cognitive Functioning in Later Life?. Journal of Alzheimer's Disease, 2021, 82, 1171-1182.	1.2	9

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164	Cardiorespiratory Fitness Modifies Influence of Sleep Problems on Cerebrospinal Fluid Biomarkers in an At-Risk Cohort. Journal of Alzheimer's Disease, 2019, 69, 111-121.	1.2	8
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