

# Peter J Snyder

## List of Publications by Year in descending order

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195  
papers

20,005  
citations

34105

52  
h-index

11607

135  
g-index

202  
all docs

202  
docs citations

202  
times ranked

23000  
citing authors

#	ARTICLE	IF	CITATIONS
1	The diagnosis of mild cognitive impairment due to 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, 270-279.	0.8	7,498
2	Testosterone Therapy in Men With Hypogonadism: An Endocrine Society* Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1715-1744.	3.6	1,050
3	The cholinergic system in the pathophysiology and treatment of Alzheimer's disease. <i>Brain</i> , 2018, 141, 1917-1933.	7.6	1,008
4	Effects of Testosterone Treatment in Older Men. <i>New England Journal of Medicine</i> , 2016, 374, 611-624.	27.0	675
5	Validity of the CogState Brief Battery: Relationship to Standardized Tests and Sensitivity to Cognitive Impairment in Mild Traumatic Brain Injury, Schizophrenia, and AIDS Dementia Complex. <i>Archives of Clinical Neuropsychology</i> , 2009, 24, 165-178.	0.5	475
6	The Alzheimer's Disease Neuroimaging Initiative: Progress report and future plans. <i>Alzheimer's and Dementia</i> , 2010, 6, 202.	0.8	443
7	Testosterone Treatment and Coronary Artery Plaque Volume in Older Men With Low Testosterone. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 708.	7.4	289
8	Pathophysiologic relationship between Alzheimer's disease, cerebrovascular disease, and cardiovascular risk: A review and synthesis. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 7, 69-87.	2.4	283
9	Voice acoustic measures of depression severity and treatment response collected via interactive voice response (IVR) technology. <i>Journal of Neurolinguistics</i> , 2007, 20, 50-64.	1.1	261
10	Effect of Testosterone Treatment on Volumetric Bone Density and Strength in Older Men With Low Testosterone. <i>JAMA Internal Medicine</i> , 2017, 177, 471.	5.1	241
11	Blood-based biomarkers in Alzheimer disease: Current state of the science and a novel collaborative paradigm for advancing from discovery to clinic. <i>Alzheimer's and Dementia</i> , 2017, 13, 45-58.	0.8	227
12	Immediate and delayed effects of cognitive interventions in healthy elderly: A review of current literature and future directions. <i>Alzheimer's and Dementia</i> , 2009, 5, 50-60.	0.8	215
13	Variability in fundamental frequency during speech in prodromal and incipient Parkinson's disease: A longitudinal case study. <i>Brain and Cognition</i> , 2004, 56, 24-29.	1.8	202
14	Cognitive effects of immediate-release methylphenidate in children with attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 1225-1245.	6.1	193
15	Practice effects due to serial cognitive assessment: Implications for preclinical Alzheimer's disease randomized controlled trials. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 103-111.	2.4	191
16	A trial of gantenerumab or solanezumab in dominantly inherited Alzheimer's disease. <i>Nature Medicine</i> , 2021, 27, 1187-1196.	30.7	182
17	Association of Testosterone Levels With Anemia in Older Men. <i>JAMA Internal Medicine</i> , 2017, 177, 480.	5.1	180
18	Testosterone Treatment and Cognitive Function in Older Men With Low Testosterone and Age-Associated Memory Impairment. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 717.	7.4	179

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19	Lessons From the Testosterone Trials. <i>Endocrine Reviews</i> , 2018, 39, 369-386.	20.1	173
20	Changes in Human In vivo Serotonin and Dopamine Transporter Availabilities during Chronic Antidepressant Administration. <i>Neuropsychopharmacology</i> , 2003, 28, 413-420.	5.4	159
21	Voice acoustical measurement of the severity of major depression. <i>Brain and Cognition</i> , 2004, 56, 30-35.	1.8	157
22	A comparison of the CogState Schizophrenia Battery and the Measurement and Treatment Research to Improve Cognition in Schizophrenia (MATRICS) Battery in assessing cognitive impairment in chronic schizophrenia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009, 31, 848-859.	1.3	156
23	The influence of estrous cycle and intrastratial estradiol on sensorimotor performance in the female rat. <i>Pharmacology Biochemistry and Behavior</i> , 1987, 27, 53-59.	2.9	155
24	Electroencephalography and event-related potentials as biomarkers of mild cognitive impairment and mild Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2008, 4, S137-43.	0.8	139
25	Cognitive impairment and decline in cognitively normal older adults with high amyloid $\beta$ : A meta-analysis. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 108-121.	2.4	131
26	Acoustic characteristics of Parkinsonian speech: a potential biomarker of early disease progression and treatment. <i>Journal of Neurolinguistics</i> , 2004, 17, 439-453.	1.1	123
27	Reversal of scopolamine-induced deficits with a single dose of donepezil, an acetylcholinesterase inhibitor. , 2005, 1, 126-135.		112
28	Testosterone Treatment and Sexual Function in Older Men With Low Testosterone Levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3096-3104.	3.6	110
29	Parathyroidectomy improves neurocognitive deficits in patients with primary hyperparathyroidism. <i>Surgery</i> , 2005, 138, 1121-1129.	1.9	109
30	BDNF Val66Met, A $\beta$ amyloid, and cognitive decline in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2013, 34, 2457-2464.	3.1	109
31	Hypogonadism in Elderly Men " What to Do Until the Evidence Comes. <i>New England Journal of Medicine</i> , 2004, 350, 440-442.	27.0	104
32	A method for determining the magnitude of change across different cognitive functions in clinical trials: the effects of acute administration of two different doses alprazolam. <i>Human Psychopharmacology</i> , 2005, 20, 263-273.	1.5	99
33	The Testosterone Trials: Seven coordinated trials of testosterone treatment in elderly men. <i>Clinical Trials</i> , 2014, 11, 362-375.	1.6	98
34	The Effects of Serum Calcium and Parathyroid Hormone Changes on Psychological and Cognitive Function in Patients Undergoing Parathyroidectomy for Primary Hyperparathyroidism. <i>Annals of Surgery</i> , 2011, 253, 131-137.	4.2	92
35	Developing retinal biomarkers for the earliest stages of Alzheimer's disease: What we know, what we don't, and how to move forward. <i>Alzheimer's and Dementia</i> , 2020, 16, 229-243.	0.8	92
36	Retinal imaging in Alzheimer's and neurodegenerative diseases. <i>Alzheimer's and Dementia</i> , 2021, 17, 103-111.	0.8	89

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37	Assessment of cognition in mild cognitive impairment: A comparative study. <i>Alzheimer's and Dementia</i> , 2011, 7, 338-355.	0.8	85
38	An examination of the construct validity and factor structure of the Groton Maze Learning Test, a new measure of spatial working memory, learning efficiency, and error monitoring. <i>Archives of Clinical Neuropsychology</i> , 2008, 23, 433-445.	0.5	82
39	Nonvascular retinal imaging markers of preclinical Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 4, 169-178.	2.4	82
40	The Effect of Testosterone on Cardiovascular Biomarkers in the Testosterone Trials. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 681-688.	3.6	79
41	APOE $\epsilon$ 4 moderates amyloid-related memory decline in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 1239-1244.	3.1	75
42	Cognitive testing in early-phase clinical trials: Development of a rapid computerized test battery and application in a simulated Phase I study. <i>Contemporary Clinical Trials</i> , 2007, 28, 391-400.	1.8	73
43	Assessing cognition and function in Alzheimer's disease clinical trials: Do we have the right tools?. <i>Alzheimer's and Dementia</i> , 2014, 10, 853-860.	0.8	73
44	Contagious Yawning in Autistic and Typical Development. <i>Child Development</i> , 2010, 81, 1620-1631.	3.0	72
45	Sensitivity of composite scores to amyloid burden in preclinical Alzheimer's disease: Introducing the Z-scores of Attention, Verbal fluency, and Episodic memory for Nondemented older adults composite score. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 19-26.	2.4	72
46	Change in retinal structural anatomy during the preclinical stage of Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 196-209.	2.4	71
47	<i>BDNF</i> Val66Met moderates memory impairment, hippocampal function and tau in preclinical autosomal dominant Alzheimer's disease. <i>Brain</i> , 2016, 139, 2766-2777.	7.6	70
48	A factor analysis of the Klein sexual orientation Grid in two disparate samples. <i>Archives of Sexual Behavior</i> , 1993, 22, 157-168.	1.9	65
49	2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. , 2014, 10, S430-S452.		64
50	Effect of testosterone replacement on measures of mobility in older men with mobility limitation and low testosterone concentrations: secondary analyses of the Testosterone Trials. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 879-890.	11.4	64
51	Amyloid- $\beta$ Related Memory Decline is not Associated with Subjective or Informant Rated Cognitive Impairment in Healthy Adults. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 677-686.	2.6	63
52	A method for cross-cultural adaptation of a verbal memory assessment. <i>Behavior Research Methods</i> , 2009, 41, 1190-1200.	4.0	60
53	Disruption of cholinergic neurotransmission exacerbates $A\beta$ -related cognitive impairment in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 2709-2715.	3.1	59
54	The use of effect sizes to characterize the nature of cognitive change in psychopharmacological studies: an example with scopolamine. <i>Human Psychopharmacology</i> , 2008, 23, 425-436.	1.5	58

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55	Reliability, Stability, and Sensitivity to Change and Impairment in Acoustic Measures of Timing and Frequency. <i>Journal of Voice</i> , 2011, 25, 137-149.	1.5	58
56	Disclosure of positron emission tomography amyloid imaging results: A preliminary study of safety and tolerability. <i>Alzheimer's and Dementia</i> , 2016, 12, 454-458.	0.8	55
57	Impaired performance of children exposed in utero to cocaine on a novel test of visuospatial working memory. <i>Brain and Cognition</i> , 2004, 55, 409-412.	1.8	54
58	Standardization of pitch-range settings in voice acoustic analysis. <i>Behavior Research Methods</i> , 2009, 41, 318-324.	4.0	53
59	Clearance of interstitial fluid (ISF) and CSF (CLIC) groupâ€™ part of Vascular Professional Interest Area (PIA). <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12053.	2.4	53
60	Association of common genetic variants in GPCPD1 with scaling of visual cortical surface area in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 3985-3990.	7.1	50
61	Lexicon size and its relation to foot preference in the African Grey parrot ( <i>Psittacus erithacus</i> ). <i>Neuropsychologia</i> , 1997, 35, 919-926.	1.6	49
62	Chronic administration of sodium valproic acid slows pubertal maturation in inbred DBA/2J mice: Skeletal, histological, and endocrinological evidence. <i>Epilepsy Research</i> , 1995, 20, 203-211.	1.6	48
63	Specific impairments in visuospatial working and short-term memory following low-dose scopolamine challenge in healthy older adults. <i>Neuropsychologia</i> , 2008, 46, 2476-2484.	1.6	48
64	Visuospatial Working Memory in School-aged Children Exposed<i>In Utero</i> to Cocaine. <i>Child Neuropsychology</i> , 2007, 13, 205-218.	1.3	46
65	Aging and electrocortical response to error feedback during a spatial learning task. <i>Psychophysiology</i> , 2008, 45, 936-948.	2.4	45
66	Pharmacodynamics, Pharmacokinetics, Safety, and Tolerability of Encenicline, a Selective Î±7 Nicotinic Receptor Partial Agonist, in Single Ascending-dose and Bioavailability Studies. <i>Clinical Therapeutics</i> , 2015, 37, 311-324.	2.5	45
67	A roadmap for the prevention of dementia II: Leon Thal Symposium 2008. <i>Alzheimer's and Dementia</i> , 2009, 5, 85-92.	0.8	44
68	Perception of alcohol intoxication shows acute tolerance while executive functions remain impaired.. <i>Experimental and Clinical Psychopharmacology</i> , 2010, 18, 329-339.	1.8	44
69	Reversed cerebellar asymmetry in men with First-Episode schizophrenia. <i>Biological Psychiatry</i> , 2003, 53, 450-459.	1.3	42
70	Spatial learning efficiency and error monitoring in normal aging: An investigation using a novel hidden maze learning test. <i>Archives of Clinical Neuropsychology</i> , 2007, 22, 235-245.	0.5	42
71	A roadmap for the prevention of dementia: The inaugural Leon Thal Symposium. <i>Alzheimer's and Dementia</i> , 2008, 4, 156-163.	0.8	42
72	Biological markers of cognition in prodromal Huntingtonâ€™s disease: A review. <i>Brain and Cognition</i> , 2011, 77, 280-291.	1.8	42

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73	Effects of long-term testosterone treatment on cardiovascular outcomes in men with hypogonadism: Rationale and design of the TRAVERSE study. <i>American Heart Journal</i> , 2022, 245, 41-50.	2.7	42
74	Lack of Normal Association Between Cerebellar Volume and Neuropsychological Functions in First-Episode Schizophrenia. <i>American Journal of Psychiatry</i> , 2003, 160, 1884-1887.	7.2	41
75	Effect of Treatment with Stimulant Medication on Nonverbal Executive Function and Visuomotor Speed in Children with Attention Deficit/Hyperactivity Disorder (ADHD). <i>Child Neuropsychology</i> , 2008, 14, 211-226.	1.3	41
76	Development and Validation of an LC/MS/MS Procedure for the Quantification of Endogenous myo-Inositol Concentrations in Rat Brain Tissue Homogenates. <i>Analytical Chemistry</i> , 2004, 76, 4901-4908.	6.5	40
77	Stability of cognitive impairment in chronic schizophrenia over brief and intermediate retest intervals. <i>Human Psychopharmacology</i> , 2009, 24, 113-121.	1.5	40
78	Relationships Between Performance on the Cogstate Brief Battery, Neurodegeneration, and A $\beta$ Accumulation in Cognitively Normal Older Adults and Adults with MCI. <i>Archives of Clinical Neuropsychology</i> , 2015, 30, 49-58.	0.5	40
79	Effect of Growth Hormone Replacement on BMD in Adult-Onset Growth Hormone Deficiency. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 762-770.	2.8	39
80	Use of an acute challenge with d-amphetamine to model cognitive improvement in chronic schizophrenia. <i>Human Psychopharmacology</i> , 2010, 25, 353-358.	1.5	39
81	Sensitivity and Test-Retest Reliability of the International Shopping List Test in Assessing Verbal Learning and Memory in Mild Alzheimer's Disease. <i>Archives of Clinical Neuropsychology</i> , 2011, 26, 412-424.	0.5	39
82	A statistical approach for classifying change in cognitive function in individuals following pharmacologic challenge: an example with alprazolam. <i>Psychopharmacology</i> , 2006, 186, 7-17.	3.1	38
83	Serum Testosterone (T) Level Variability in T Gel-Treated Older Hypogonadal Men: Treatment Monitoring Implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3280-3287.	3.6	38
84	A $\beta$ -related memory decline in <i>APOE</i> $\epsilon$ 4 noncarriers. <i>Neurology</i> , 2016, 86, 1635-1642.	1.1	37
85	Improved detection of differential information-processing speed deficits between two disease-course types of multiple sclerosis. <i>Neuropsychology</i> , 2001, 15, 617-625.	1.3	35
86	Developing a global strategy to prevent Alzheimer's disease: Leon Thal Symposium 2010. , 2011, 7, 127-132.		35
87	A survey of knowledge and views concerning genetic and amyloid positron emission tomography status disclosure. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2016, 2, 23-29.	3.7	35
88	Information processing speed deficits may be better correlated with the extent of white matter sclerotic lesions in multiple sclerosis than previously suspected. <i>Brain and Cognition</i> , 2001, 46, 279-284.	1.8	34
89	Spatial working memory and problem solving in schizophrenia: The effect of symptom stabilization with atypical antipsychotic medication. <i>Psychiatry Research</i> , 2008, 160, 316-326.	3.3	34
90	Neurologic Heuristics and Artistic Whimsy: The Cerebral Cartography Of Wilder Penfield. <i>Journal of the History of the Neurosciences</i> , 2013, 22, 277-291.	0.9	33

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91	Higher CSF sTREM2 attenuates ApoE4-related risk for cognitive decline and neurodegeneration. <i>Molecular Neurodegeneration</i> , 2020, 15, 57.	10.8	33
92	Trait impulsiveness and executive function in healthy young adults. <i>Journal of Research in Personality</i> , 2008, 42, 1347-1351.	1.7	32
93	Randomized Trial of Osilodrostat for the Treatment of Cushing Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2882-e2895.	3.6	31
94	Effects of Testosterone and Growth Hormone on the Structural and Mechanical Properties of Bone by Micro-MRI in the Distal Tibia of Men With Hypopituitarism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1236-1244.	3.6	29
95	KL-VS heterozygosity is associated with lower amyloid-dependent tau accumulation and memory impairment in Alzheimer's disease. <i>Nature Communications</i> , 2021, 12, 3825.	12.8	29
96	Recruitment and Screening for the Testosterone Trials. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1105-1111.	3.6	28
97	Microdosing of scopolamine as a "cognitive stress test": Rationale and test of a very low dose in an at-risk cohort of older adults. <i>Alzheimer's and Dementia</i> , 2014, 10, 262-267.	0.8	27
98	Editorial: The Role of Androgens in Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 1006-1007.	3.6	25
99	Examining the nature of impairment in visual paired associate learning in amnesic mild cognitive impairment.. <i>Neuropsychology</i> , 2011, 25, 752-762.	1.3	25
100	Bradyphrenia and Bradykinesia Both Contribute to Altered Speech in Schizophrenia. <i>Cognitive and Behavioral Neurology</i> , 2005, 18, 206-210.	0.9	23
101	Amphetamine-related improvement in executive function in patients with chronic schizophrenia is modulated by practice effects. <i>Schizophrenia Research</i> , 2010, 124, 176-182.	2.0	23
102	Double-Blind Crossover Study of the Cognitive Effects of Lorazepam in Healthy Apolipoprotein E (<i>APOE</i>)- $\mu$ 4 Carriers. <i>Journal of Clinical Psychiatry</i> , 2009, 70, 1379-1384.	2.2	23
103	Measuring Executive Dysfunction Longitudinally and in Relation to Genetic Burden, Brain Volumetrics, and Depression in Prodromal Huntington Disease. <i>Archives of Clinical Neuropsychology</i> , 2013, 28, 156-168.	0.5	22
104	Cognitive testing in early phase clinical trials: outcome according to adverse event profile in a Phase I study. <i>Human Psychopharmacology</i> , 2006, 21, 481-488.	1.5	21
105	Brain amyloid in preclinical Alzheimer's disease is associated with increased driving risk. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 136-142.	2.4	21
106	Rates of age- and amyloid -associated cortical atrophy in older adults with superior memory performance. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 566-575.	2.4	21
107	Convergent Validity and Sex Differences in Healthy Elderly Adults for Performance on 3D Virtual Reality Navigation Learning and 2D Hidden Maze Tasks. <i>Cyberpsychology, Behavior and Social Networking</i> , 2009, 12, 169-174.	2.2	20
108	Detecting Subtle Changes in Visuospatial Executive Function and Learning in the Amnesic Variant of Mild Cognitive Impairment. <i>PLoS ONE</i> , 2011, 6, e21688.	2.5	20



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109	Prostate-Specific Antigen Levels During Testosterone Treatment of Hypogonadal Older Men: Data from a Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6238-6246.	3.6	20
110	Effect of Low-Intensity Vibration on Bone Strength, Microstructure, and Adiposity in Pre-Osteoporotic Postmenopausal Women: A Randomized Placebo-Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 673-684.	2.8	20
111	Assessment of dynamic susceptibility contrast cerebral blood flow response to amphetamine challenge: A human pharmacological magnetic resonance imaging study at 1.5 and 4 T. <i>Magnetic Resonance in Medicine</i> , 2006, 55, 9-15.	3.0	19
112	Silent Pituitary Adenomas. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015, 44, 79-87.	3.2	19
113	Amyloid $\beta$ associated cognitive decline in the absence of clinical disease progression and systemic illness. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 8, 156-164.	2.4	19
114	Methodological improvements in quantifying cognitive change in clinical trials: An example with single-dose administration of donepezil. <i>Journal of Nutrition, Health and Aging</i> , 2009, 13, 268-273.	3.3	18
115	Sensitivity of a Preclinical Alzheimer's Cognitive Composite (PACC) to amyloid $\beta$ load in preclinical Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019, 41, 591-600.	1.3	18
116	Discontinuation and nonpublication of interventional clinical trials conducted in patients with mild cognitive impairment and Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 161-164.	3.7	17
117	Convergent Validity and Effect of Instruction Modification on the Groton Maze Learning Test: A New Measure of Spatial Working Memory and Error Monitoring. <i>International Journal of Neuroscience</i> , 2009, 119, 1137-1149.	1.6	16
118	Baseline Burnout Symptoms Predict Visuospatial Executive Function During Survival School Training in Special Operations Military Personnel. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 494-501.	1.8	16
119	Prevalence of clinically silent corticotroph macroadenomas. <i>Clinical Endocrinology</i> , 2016, 85, 874-880.	2.4	16
120	Remote capture of human voice acoustical data by telephone: A methods study. <i>Clinical Linguistics and Phonetics</i> , 2005, 19, 649-658.	0.9	15
121	Effect of cholinergic neurotransmission modulation on visual spatial paired associate learning in healthy human adults. <i>Psychopharmacology</i> , 2013, 228, 673-683.	3.1	15
122	Episodic Memory and Learning Dysfunction Over an 18-Month Period in Preclinical and Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 977-988.	2.6	15
123	Sodium valproate alters GnRH-GABA interactions during development in seizure-prone mice. <i>Brain Research</i> , 2000, 885, 192-200.	2.2	14
124	Drug treatment of Alzheimer's disease patients leads to expression changes in peripheral blood cells. , 2010, 6, 386-393.		14
125	Preliminary Data on the Effect of Culture on the Assessment of Alzheimer's Disease-Related Verbal Memory Impairment with the International Shopping List Test. <i>Archives of Clinical Neuropsychology</i> , 2012, 27, 136-147.	0.5	14
126	Performance on the Cogstate Brief Battery Is Related to Amyloid Levels and Hippocampal Volume in Very Mild Dementia. <i>Journal of Molecular Neuroscience</i> , 2016, 60, 362-370.	2.3	14



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127	Use of Eflornithine (DFMO) in the Treatment of Early Alzheimer's Disease: A Compassionate Use, Single-Case Study. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 60.	3.4	14
128	GABA levels within the medial preoptic area: effects of chronic administration of sodium valproic acid. <i>Psychoneuroendocrinology</i> , 2000, 25, 519-534.	2.7	13
129	Understanding failure of visual paired associate learning in amnesic mild cognitive impairment. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 1069-1078.	1.3	13
130	Short term stability of verbal memory impairment in mild cognitive impairment and Alzheimer's disease measured using the International Shopping List Test. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 853-863.	1.3	13
131	Validity and Clinically Meaningful Changes in the Psychosexual Daily Questionnaire and Derogatis Interview for Sexual Function Assessment: Results From the Testosterone Trials. <i>Journal of Sexual Medicine</i> , 2018, 15, 997-1009.	0.6	13
132	Correlation between Alzheimer's disease and type 2 diabetes using non-negative matrix factorization. <i>Scientific Reports</i> , 2021, 11, 15265.	3.3	13
133	Personality and lipid level differences associated with homosexual and bisexual identity in men. <i>Archives of Sexual Behavior</i> , 1994, 23, 433-451.	1.9	12
134	The Cardiovascular Trial of the Testosterone Trials. <i>Coronary Artery Disease</i> , 2016, 27, 95-103.	0.7	12
135	Selective effect of insulin on glucose-U-C <sup>14</sup> metabolism in rabbit liver slices. <i>American Journal of Physiology</i> , 1965, 209, 616-620.	5.0	11
136	Decreasing Testosterone with Increasing Age: More Factors, More Questions. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2477-2478.	3.6	11
137	A telescope GWAS analysis strategy, based on SNPs-genes-pathways ensemble and on multivariate algorithms, to characterize late onset Alzheimer's disease. <i>Scientific Reports</i> , 2020, 10, 12063.	3.3	11
138	Commentary on "A roadmap for the prevention of dementia II. Leon Thal Symposium 2008." Recruitment of participants for Alzheimer's disease clinical trials: The role of trust in caregivers, clinical researchers, regulatory authorities, and industry sponsor. , 2009, 5, 122-124.		10
139	A comparison of statistical approaches used to evaluate change in cognitive function following pharmacologic challenge: an example with lorazepam. <i>Human Psychopharmacology</i> , 2010, 25, 335-341.	1.5	10
140	Autonomic regulation and maze-learning performance in older and younger adults. <i>Biological Psychology</i> , 2011, 88, 20-27.	2.2	10
141	Charles Darwin's Emotional Expression "Experiment" and His Contribution to Modern Neuropharmacology. <i>Journal of the History of the Neurosciences</i> , 2010, 19, 158-170.	0.9	9
142	The Alzheimer's Disease Neuroimaging Initiative: Perspectives of the Industry Scientific Advisory Board. <i>Alzheimer's and Dementia</i> , 2010, 6, 286-290.	0.8	9
143	A process-based approach to characterizing the effect of acute alprazolam challenge on visual paired associate learning and memory in healthy older adults. <i>Human Psychopharmacology</i> , 2012, 27, 549-558.	1.5	9
144	Behavior at the Choice Point: Decision Making in Hidden Pathway Maze Learning. <i>Neuropsychology Review</i> , 2014, 24, 514-536.	4.9	9

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145	APOE $\epsilon$ 4 Genotype, Amyloid, and Clinical Disease Progression in Cognitively Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2017, 57, 411-422.	2.6	9
146	Autonomic Cardiac Function in Preclinical Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 1057-1065.	2.6	9
147	Proteomic Approaches in Drug Discovery and Development. <i>International Review of Neurobiology</i> , 2004, 61, 97-126.	2.0	8
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