

Simon M Laws

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4481263/publications.pdf>

Version: 2024-02-01

155
papers

5,858
citations

76196

40
h-index

95083

68
g-index

172
all docs

172
docs citations

172
times ranked

8720
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood-Based Protein Biomarkers for Diagnosis of Alzheimer Disease. Archives of Neurology, 2012, 69, 1318.	4.9	348
2	Expanding the association between theAPOE gene and the risk of Alzheimer's disease: possible roles forAPOE promoter polymorphisms and alterations inAPOE transcription. Journal of Neurochemistry, 2003, 84, 1215-1236.	2.1	197
3	Physical activity and amyloid- β^2 plasma and brain levels: results from the Australian Imaging, Biomarkers and Lifestyle Study of Ageing. Molecular Psychiatry, 2013, 18, 875-881.	4.1	185
4	Clinical and cognitive trajectories in cognitively healthy elderly individuals with suspected non-Alzheimer's disease pathophysiology (SNAP) or Alzheimer's disease pathology: a longitudinal study. Lancet Neurology, The, 2016, 15, 1044-1053.	4.9	175
5	The role of beta amyloid in Alzheimer's disease: still a cause of everything or the only one who got caught?. Pharmacological Research, 2004, 50, 397-409.	3.1	153
6	Plasma apolipoprotein E and Alzheimer disease risk. Neurology, 2011, 76, 1091-1098.	1.5	142
7	Cognition and beta-amyloid in preclinical Alzheimer's disease: Data from the AIBL study. Neuropsychologia, 2011, 49, 2384-2390.	0.7	139
8	The Relationship between Sleep Quality and Brain Amyloid Burden. Sleep, 2016, 39, 1063-1068.	0.6	123
9	Plasma Amyloid- β^2 as a Biomarker in Alzheimer's Disease: The AIBL Study of Aging. Journal of Alzheimer's Disease, 2010, 20, 1233-1242.	1.2	122
10	Changes in plasma amyloid beta in a longitudinal study of aging and Alzheimer's disease. Alzheimer's and Dementia, 2014, 10, 53-61.	0.4	114
11	Examination of the current top candidate genes for AD in a genome-wide association study. Molecular Psychiatry, 2010, 15, 756-766.	4.1	111
12	Risk prediction of late-onset Alzheimer's disease implies an oligogenic architecture. Nature Communications, 2020, 11, 4799.	5.8	110
13	BDNF Val66Met, $\text{A}\beta^2$ amyloid, and cognitive decline in preclinical Alzheimer's disease. Neurobiology of Aging, 2013, 34, 2457-2464.	1.5	109
14	A blood-based predictor for neocortical $\text{A}\beta^2$ burden in Alzheimer's disease: results from the AIBL study. Molecular Psychiatry, 2014, 19, 519-526.	4.1	108
15	APOE and BDNF polymorphisms moderate amyloid β^2 -related cognitive decline in preclinical Alzheimer's disease. Molecular Psychiatry, 2015, 20, 1322-1328.	4.1	105
16	Associations between gonadotropins, testosterone and β^2 amyloid in men at risk of Alzheimer's disease. Molecular Psychiatry, 2014, 19, 69-75.	4.1	98
17	$\text{A}\beta^2$ -amyloid and Tau Imaging in Dementia. Seminars in Nuclear Medicine, 2017, 47, 75-88.	2.5	96
18	Alzheimer's Disease: A Journey from Amyloid Peptides and Oxidative Stress, to Biomarker Technologies and Disease Prevention Strategies—Gains from AIBL and DIAN Cohort Studies. Journal of Alzheimer's Disease, 2018, 62, 965-992.	1.2	96

#	ARTICLE	IF	CITATIONS
19	Olfactory discrimination predicts cognitive decline among community-dwelling older adults. <i>Translational Psychiatry</i> , 2012, 2, e118-e118.	2.4	93
20	Genetic variation in Aquaporin-4 moderates the relationship between sleep and brain A β -amyloid burden. <i>Translational Psychiatry</i> , 2018, 8, 47.	2.4	92
21	Homocysteine, Vitamin B12, and Folic Acid Levels in Alzheimer's Disease, Mild Cognitive Impairment, and Healthy Elderly: Baseline Characteristics in Subjects of the Australian Imaging Biomarker Lifestyle Study. <i>Journal of Alzheimer's Disease</i> , 2011, 27, 909-922.	1.2	83
22	The ϵ 491AA polymorphism in the APOE gene is associated with increased plasma apoE levels in Alzheimer's disease. <i>NeuroReport</i> , 1999, 10, 879-882.	0.6	76
23	Concordant peripheral lipidome signatures in two large clinical studies of Alzheimer's disease. <i>Nature Communications</i> , 2020, 11, 5698.	5.8	76
24	Effect of BDNF Val66Met on Memory Decline and Hippocampal Atrophy in Prodromal Alzheimer's Disease: A Preliminary Study. <i>PLoS ONE</i> , 2014, 9, e86498.	1.1	75
25	Trajectories of memory decline in preclinical Alzheimer's disease: results from the Australian Imaging, Biomarkers and Lifestyle Flagship Study of Ageing. <i>Neurobiology of Aging</i> , 2015, 36, 1231-1238.	1.5	71
26	Association of A β -Amyloid and Apolipoprotein E ϵ 4 With Memory Decline in Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , 2018, 75, 488.	4.5	70
27	TNF polymorphisms in Alzheimer disease and functional implications on CSF beta-amyloid levels. <i>Human Mutation</i> , 2005, 26, 29-35.	1.1	68
28	Unravelling Immunoglobulin G Fc N-Glycosylation: A Dynamic Marker Potentiating Predictive, Preventive and Personalised Medicine. <i>International Journal of Molecular Sciences</i> , 2018, 19, 390.	1.8	66
29	APOE- ϵ 4 and APOE ϵ 491A polymorphisms in individuals with subjective memory loss. <i>Molecular Psychiatry</i> , 2002, 7, 768-775.	4.1	63
30	Fine mapping of the MAPT locus using quantitative trait analysis identifies possible causal variants in Alzheimer's disease. <i>Molecular Psychiatry</i> , 2007, 12, 510-517.	4.1	62
31	Insulin resistance is associated with reductions in specific cognitive domains and increases in CSF tau in cognitively normal adults. <i>Scientific Reports</i> , 2017, 7, 9766.	1.6	59
32	Fifteen Years of the Australian Imaging, Biomarkers and Lifestyle (AIBL) Study: Progress and Observations from 2,359 Older Adults Spanning the Spectrum from Cognitive Normality to Alzheimer's Disease. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 443-468.	1.2	59
33	Influence of BDNF Val66Met on the relationship between physical activity and brain volume. <i>Neurology</i> , 2014, 83, 1345-1352.	1.5	58
34	A rare P2X7 variant Arg307Gln with absent pore formation function protects against neuroinflammation in multiple sclerosis. <i>Human Molecular Genetics</i> , 2015, 24, 5644-5654.	1.4	53
35	Variation at the APOE ϵ 491 promoter locus is associated with altered brain levels of apolipoprotein E. <i>Molecular Psychiatry</i> , 2002, 7, 886-890.	4.1	51
36	Apolipoprotein D levels are elevated in prefrontal cortex of subjects with Alzheimer's disease. <i>Biological Psychiatry</i> , 2003, 54, 136-141.	0.7	51

#	ARTICLE	IF	CITATIONS
37	Gonadotropins and Cognition in Older Women. <i>Journal of Alzheimer's Disease</i> , 2008, 13, 267-274.	1.2	51
38	Mediterranean diet adherence and rate of cerebral A β -amyloid accumulation: Data from the Australian Imaging, Biomarkers and Lifestyle Study of Ageing. <i>Translational Psychiatry</i> , 2018, 8, 238.	2.4	49
39	Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders. <i>Genome Biology</i> , 2021, 22, 90.	3.8	49
40	The <i>APOE</i> ϵ 4 Allele Is Associated with Lower Selenium Levels in the Brain: Implications for Alzheimer's Disease. <i>ACS Chemical Neuroscience</i> , 2017, 8, 1459-1464.	1.7	48
41	Alzheimer's Disease Normative Cerebrospinal Fluid Biomarkers Validated in β -PET Amyloid- β Characterized Subjects from the Australian Imaging, Biomarkers and Lifestyle (AIBL) study. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 175-187.	1.2	47
42	Associations of Dietary Protein and Fiber Intake with Brain and Blood Amyloid- β . <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1589-1598.	1.2	44
43	The Guinea Pig as a Model for Sporadic Alzheimer's Disease (AD): The Impact of Cholesterol Intake on Expression of AD-Related Genes. <i>PLoS ONE</i> , 2013, 8, e66235.	1.1	42
44	Increased levels of apolipoprotein E in the frontal cortex of subjects with schizophrenia. <i>Biological Psychiatry</i> , 2003, 54, 616-622.	0.7	41
45	Olfactory Dysfunction is Associated with Subjective Memory Complaints in Community-Dwelling Elderly Individuals. <i>Journal of Alzheimer's Disease</i> , 2009, 17, 135-142.	1.2	39
46	A functional polymorphism within plasminogen activator urokinase (PLAU) is associated with Alzheimer's disease. <i>Human Molecular Genetics</i> , 2006, 15, 2446-2456.	1.4	37
47	A β -related memory decline in <i>APOE</i> ϵ 4 noncarriers. <i>Neurology</i> , 2016, 86, 1635-1642.	1.5	37
48	Chronic stress and Alzheimer's disease: the interplay between the hypothalamic-pituitary-adrenal axis, genetics and microglia. <i>Biological Reviews</i> , 2021, 96, 2209-2228.	4.7	37
49	Effect of APOE Genotype on Amyloid Deposition, Brain Volume, and Memory in Cognitively Normal Older Individuals. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 1293-1302.	1.2	35
50	Increased central adiposity is associated with pro-inflammatory immunoglobulin G N-glycans. <i>Immunobiology</i> , 2019, 224, 110-115.	0.8	34
51	Association of β -Amyloid Level, Clinical Progression, and Longitudinal Cognitive Change in Normal Older Individuals. <i>Neurology</i> , 2021, 96, e662-e670.	1.5	34
52	Plasma Cortisol, Brain Amyloid- β , and Cognitive Decline in Preclinical Alzheimer's Disease: A 6-Year Prospective Cohort Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 45-52.	1.1	32
53	Impact of APOE- ϵ 4 carriage on the onset and rates of neocortical A β -amyloid deposition. <i>Neurobiology of Aging</i> , 2020, 95, 46-55.	1.5	32
54	Apolipoprotein E4 is associated with reduced calcaneal quantitative ultrasound measurements and bone mineral density in elderly women. <i>Bone</i> , 2002, 31, 497-502.	1.4	31

#	ARTICLE	IF	CITATIONS
55	KIBRA is associated with accelerated cognitive decline and hippocampal atrophy in APOE ϵ 4-positive cognitively normal adults with high A β -amyloid burden. <i>Scientific Reports</i> , 2018, 8, 2034.	1.6	31
56	Plasma apolipoprotein J as a potential biomarker for Alzheimer's disease: Australian Imaging, Biomarkers and Lifestyle study of aging. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 3, 18-26.	1.2	30
57	Comprehensive genetic analysis of the human lipidome identifies loci associated with lipid homeostasis with links to coronary artery disease. <i>Nature Communications</i> , 2022, 13, .	5.8	30
58	Assessing Reactive Astrogliosis with ¹⁸ F-SMBT-1 Across the Alzheimer Disease Spectrum. <i>Journal of Nuclear Medicine</i> , 2022, 63, 1560-1569.	2.8	29
59	Association of the Tau Haplotype H2 With Age at Onset and Functional Alterations of Glucose Utilization in Frontotemporal Dementia. <i>American Journal of Psychiatry</i> , 2007, 164, 1577-1584.	4.0	28
60	Association of alleles carried at TNFA-850 and BAT1-22 with Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2008, 5, 36.	3.1	28
61	Self-Reported Physical Activity is Associated with Tau Burden Measured by Positron Emission Tomography. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 1299-1305.	1.2	28
62	Association between presenilin-1 Glu318Gly mutation and familial Alzheimer's disease in the Australian population. <i>Molecular Psychiatry</i> , 2002, 7, 776-781.	4.1	27
63	Amyloid burden and incident depressive symptoms in preclinical Alzheimer's disease. <i>Journal of Affective Disorders</i> , 2018, 229, 269-274.	2.0	27
64	Utility of an Alzheimer's Disease Risk-Weighted Polygenic Risk Score for Predicting Rates of Cognitive Decline in Preclinical Alzheimer's Disease: A Prospective Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 1193-1211.	1.2	27
65	Association of Cardiovascular Factors and Alzheimer's Disease Plasma Amyloid- β Protein in Subjective Memory Complainers. <i>Journal of Alzheimer's Disease</i> , 2009, 17, 305-318.	1.2	26
66	Predicting Alzheimer disease from a blood-based biomarker profile. <i>Neurology</i> , 2016, 87, 1093-1101.	1.5	26
67	The Cathepsin D rs17571 polymorphism: effects on CSF tau concentrations in Alzheimer disease. <i>Human Mutation</i> , 2006, 27, 532-537.	1.1	25
68	The Relationship Between Memory Complaints, Perceived Quality of Life and Mental Health in Apolipoprotein ϵ 4 Carriers and Non-Carriers. <i>Journal of Alzheimer's Disease</i> , 2009, 17, 69-79.	1.2	25
69	β -Amyloid, APOE and BDNF Genotype, and Depressive and Anxiety Symptoms in Cognitively Normal Older Women and Men. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 1191-1195.	0.6	25
70	SORL1 genetic variants and cerebrospinal fluid biomarkers of Alzheimer's disease. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2012, 262, 529-534.	1.8	24
71	Bone mineral density, adiposity, and cognitive functions. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 16.	1.7	23
72	Cerebral Glucose Metabolism is Associated with Verbal but not Visual Memory Performance in Community-Dwelling Older Adults. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 661-672.	1.2	23

#	ARTICLE	IF	CITATIONS
73	Superior Memory Reduces 8-year Risk of Mild Cognitive Impairment and Dementia But Not Amyloid β -Associated Cognitive Decline in Older Adults. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 585-598.	0.3	23
74	Klotho allele status is not associated with β and APOE ϵ -related cognitive decline in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019, 76, 162-165.	1.5	23
75	Relationships Between Plasma Lipids Species, Gender, Risk Factors, and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 303-315.	1.2	23
76	Amyloid-Related Memory Decline in Preclinical Alzheimer's Disease Is Dependent on APOE ϵ and Is Detectable over 18-Months. <i>PLoS ONE</i> , 2015, 10, e0139082.	1.1	22
77	Follow-up plasma apolipoprotein E levels in the Australian Imaging, Biomarkers and Lifestyle Flagship Study of Ageing (AIBL) cohort. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 16.	3.0	22
78	Weak independent association signals between IDE polymorphisms, Alzheimer's disease and cognitive measures. <i>Neurobiology of Aging</i> , 2007, 28, 727-734.	1.5	21
79	BDNF Val66Met in preclinical Alzheimer's disease is associated with short-term changes in episodic memory and hippocampal volume but not serum mBDNF. <i>International Psychogeriatrics</i> , 2017, 29, 1825-1834.	0.6	21
80	Concordance Between Cerebrospinal Fluid Biomarkers with Alzheimer's Disease Pathology Between Three Independent Assay Platforms. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 169-183.	1.2	21
81	Genetic resilience to Alzheimer's disease in APOE ϵ homozygotes: A systematic review. <i>Alzheimer's and Dementia</i> , 2019, 15, 1612-1623.	0.4	21
82	Rates of age- and amyloid β -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.	1.2	21
83	Trajectories of depressive and anxiety symptoms in older adults: a 6-year prospective cohort study. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 405-413.	1.3	20
84	Amyloid β -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.	1.2	19
85	Relationship Between Amyloid- β Positivity and Progression to Mild Cognitive Impairment or Dementia over 8 Years in Cognitively Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 1313-1325.	1.2	19
86	Association of Plasma A β Peptides with Blood Pressure in the Elderly. <i>PLoS ONE</i> , 2011, 6, e18536.	1.1	19
87	Comprehensive analysis of epigenetic clocks reveals associations between disproportionate biological ageing and hippocampal volume. <i>GeroScience</i> , 2022, 44, 1807-1823.	2.1	19
88	No association of chromatin-modifying protein 2B with sporadic frontotemporal dementia. <i>Neurobiology of Aging</i> , 2007, 28, 1789-1790.	1.5	18
89	Novel phage peptides attenuate beta amyloid-42 catalysed hydrogen peroxide production and associated neurotoxicity. <i>Neurobiology of Aging</i> , 2010, 31, 203-214.	1.5	17
90	A Polygenic Risk Score Derived From Episodic Memory Weighted Genetic Variants Is Associated With Cognitive Decline in Preclinical Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 423.	1.7	16

#	ARTICLE	IF	CITATIONS
91	Does APOE genotype moderate the relationship between physical activity, brain health and dementia risk? A systematic review. <i>Ageing Research Reviews</i> , 2020, 64, 101173.	5.0	16
92	High-intensity exercise and cognitive function in cognitively normal older adults: a pilot randomised clinical trial. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 33.	3.0	16
93	<i>APOE</i> ϵ 2 resilience for Alzheimer's disease is mediated by plasma lipid species: Analysis of three independent cohort studies. <i>Alzheimer's and Dementia</i> , 2022, 18, 2151-2166.	0.4	16
94	Using imputation to provide harmonized longitudinal measures of cognition across AIBL and ADNI. <i>Scientific Reports</i> , 2021, 11, 23788.	1.6	16
95	Lack of evidence to support the association of polymorphisms within the alpha- and beta-secretase genes (ADAM10/BACE1) with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011, 32, 541-543.	1.5	15
96	Study protocol of the Intense Physical Activity and Cognition study: The effect of high-intensity exercise training on cognitive function in older adults. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 562-570.	1.8	15
97	Validation of a priori candidate Alzheimer's disease SNPs with brain amyloid-beta deposition. <i>Scientific Reports</i> , 2019, 9, 17069.	1.6	15
98	The relationship between physical activity, apolipoprotein E ϵ 4 carriage, and brain health. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 48.	3.0	15
99	Neurological soft signs are associated with APOE genotype, age and cognitive performance. <i>Journal of Alzheimer's Disease</i> , 2005, 7, 325-330.	1.2	14
100	Alzheimer's disease cerebrospinal fluid biomarkers are not influenced by gravity drip or aspiration extraction methodology. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 71.	3.0	14
101	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.	1.1	14
102	Estimates of age-related memory decline are inflated by unrecognized Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 70, 170-179.	1.5	14
103	<i>BDNF</i> VAL66MET polymorphism and memory decline across the spectrum of Alzheimer's disease. <i>Genes, Brain and Behavior</i> , 2021, 20, e12724.	1.1	14
104	Cognitive gene risk profile for the prediction of cognitive decline in presymptomatic Alzheimer's disease. <i>Personalized Medicine in Psychiatry</i> , 2018, 7-8, 14-20.	0.1	13
105	The effect of preclinical Alzheimer's disease on age-related changes in intelligence in cognitively normal older adults. <i>Intelligence</i> , 2018, 70, 22-29.	1.6	13
106	Subjective memory complaints predict baseline but not future cognitive function over three years: results from the Western Australia Memory Study. <i>International Psychogeriatrics</i> , 2019, 31, 513-525.	0.6	13
107	Resistance training enhances delayed memory in healthy middle-aged and older adults: A randomised controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 1226-1231.	0.6	12
108	Association between the presenilin-1 mutation Glu318Gly and complaints of memory impairment. <i>Neurobiology of Aging</i> , 2002, 23, 55-58.	1.5	11

#	ARTICLE	IF	CITATIONS
109	Genetic analysis of MAPT haplotype diversity in frontotemporal dementia. <i>Neurobiology of Aging</i> , 2008, 29, 1276-1278.	1.5	11
110	Functional effects of genetic polymorphism in inflammatory genes in subjective memory complainers. <i>Neurobiology of Aging</i> , 2012, 33, 1054-1056.	1.5	11
111	Is Cholesterol and Amyloid- β Stress Induced CD147 Expression a Protective Response? Evidence that Extracellular Cyclophilin A Mediated Neuroprotection is Reliant on CD147. <i>Journal of Alzheimer's Disease</i> , 2014, 39, 545-556.	1.2	11
112	The Effects of Latrepirdine on Amyloid- β Aggregation and Toxicity. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 895-905.	1.2	10
113	Twelve weeks of resistance training does not influence peripheral levels of neurotrophic growth factors or homocysteine in healthy adults: a randomized-controlled trial. <i>European Journal of Applied Physiology</i> , 2019, 119, 2167-2176.	1.2	10
114	Influence of BDNF Val66Met on the relationship between cardiorespiratory fitness and memory in cognitively normal older adults. <i>Behavioural Brain Research</i> , 2019, 362, 103-108.	1.2	10
115	KL β -VS heterozygosity reduces brain amyloid in asymptomatic at-risk APOE ϵ -4 carriers. <i>Neurobiology of Aging</i> , 2021, 101, 123-129.	1.5	10
116	Sirtuin-1 mediates the obesity induced risk of common degenerative diseases: Alzheimer's disease, coronary artery disease and type 2 diabetes. <i>Health</i> , 2012, 04, 1448-1456.	0.1	10
117	No association of Vacuolar protein sorting 26 polymorphisms with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2007, 28, 883-884.	1.5	9
118	APOE ϵ 4 Genotype, Amyloid, and Clinical Disease Progression in Cognitively Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2017, 57, 411-422.	1.2	9
119	The acceleration of aging and Alzheimer's disease through the biological mechanisms behind obesity and type II diabetes. <i>Health</i> , 2013, 05, 913-920.	0.1	9
120	Polymorphisms in CAMKK2 associate with susceptibility to sensory neuropathy in HIV patients treated without stavudine. <i>Journal of NeuroVirology</i> , 2019, 25, 814-824.	1.0	8
121	Plasma High Density Lipoprotein Small Subclass is Reduced in Alzheimer's Disease Patients and Correlates with Cognitive Performance. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 733-744.	1.2	7
122	Age and APOE genotype affect the relationship between objectively measured physical activity and power in the alpha band, a marker of brain disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 113.	3.0	7
123	The Peripheral Hearing and Central Auditory Processing Skills of Individuals With Subjective Memory Complaints. <i>Frontiers in Neuroscience</i> , 2020, 14, 888.	1.4	7
124	The role of CAMKK2 polymorphisms in HIV-associated sensory neuropathy in South Africans. <i>Journal of the Neurological Sciences</i> , 2020, 416, 116987.	0.3	7
125	Polygenic score modifies risk for Alzheimer's disease in APOE ϵ 4 homozygotes at phenotypic extremes. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12226.	1.2	7
126	Visually Identified Tau 18F-MK6240 PET Patterns in Symptomatic Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-11.	1.2	7

#	ARTICLE	IF	CITATIONS
127	A Randomized Controlled Trial of High-Intensity Exercise and Executive Functioning in Cognitively Normal Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 129-140.	0.6	6
128	Why Not Use the Immunoglobulin G N-Glycans as Predictor Variables in Disease Biomarker Phenotype Association Studies? A Multivariate Analysis. <i>OMICS A Journal of Integrative Biology</i> , 2019, 23, 668-670.	1.0	5
129	COMT val158met is not associated with A β -amyloid and APOE ϵ 4 related cognitive decline in cognitively normal older adults. <i>IBRO Reports</i> , 2019, 6, 147-152.	0.3	5
130	SPON1 Is Associated with Amyloid- β and APOE ϵ 4-Related Cognitive Decline in Cognitively Normal Adults. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 111-120.	1.2	5
131	Alzheimer's disease research progress in Australia: The Alzheimer's Association International Conference Satellite Symposium in Sydney. <i>Alzheimer's and Dementia</i> , 2022, 18, 178-190.	0.4	5
132	Trajectories of irregular word reading ability as a proxy for premorbid intelligence in Alzheimer's disease, mild cognitive impairment, and healthy aging: A longitudinal study. <i>Psychological Assessment</i> , 2018, 30, 1308-1316.	1.2	5
133	Insulin resistance, cognition and Alzheimer's disease biomarkers: Evidence that CSF A β 242 moderates the association between insulin resistance and increased CSF tau levels. <i>Neurobiology of Aging</i> , 2022, 114, 38-48.	1.5	5
134	Identification of Leukocyte Surface P2X7 as a Biomarker Associated with Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7867.	1.8	5
135	No association of common VCP variants with sporadic frontotemporal dementia. <i>Neurobiology of Aging</i> , 2009, 30, 333-335.	1.5	4
136	Insights into the pathogenesis of normal-pressure hydrocephalus. <i>Neurology</i> , 2019, 92, 933-934.	1.5	4
137	Visual Memory Deficits in Middle-Aged APOE ϵ 4 Homozygotes Detected Using Unsupervised Cognitive Assessments. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 1563-1573.	1.2	4
138	Relevance of a Truncated PRESENILIN 2 Transcript to Alzheimer's Disease and Neurodegeneration. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 1479-1489.	1.2	4
139	Brief Report: Demographic and Genetic Associations With Markers of Small and Large Fiber Sensory Neuropathy in HIV Patients Treated Without Stavudine. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 612-616.	0.9	4
140	ACTN3 (R577X) Genotype Is Associated With Australian Football League Players. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 573-576.	1.0	4
141	Comorbidity of Cerebrovascular and Alzheimer's Disease in Aging. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 321-334.	1.2	4
142	Differential Effects of APOE and Modifiable Risk Factors on Hippocampal Volume Loss and Memory Decline in A β ⁻ and A β ⁺ Older Adults. <i>Neurology</i> , 2022, 98, e1704-e1715.	1.5	4
143	No association of lipase C polymorphisms with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2010, 31, 2192-2193.	1.5	3
144	No association of Tachykinin receptor 2 (TACR2) polymorphisms with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011, 32, 544-545.	1.5	3

#	ARTICLE	IF	CITATIONS
145	TNF-Block Genotypes Influence Susceptibility to HIV-Associated Sensory Neuropathy in Indonesians and South Africans. <i>International Journal of Molecular Sciences</i> , 2020, 21, 380.	1.8	3
146	Personality factors and cerebral glucose metabolism in community-dwelling older adults. <i>Brain Structure and Function</i> , 2020, 225, 1511-1522.	1.2	3
147	Blood-Based Biomarkers in Alzheimer Disease: Where Are We Now and Where Have We to Go?â€”Reply. <i>JAMA Neurology</i> , 2013, 70, 133.	4.5	2
148	Association of Genetic Variances in ADRB1 and PPARGC1a with Two-Kilometre Running Time-Trial Performance in Australian Football League Players: A Preliminary Study. <i>Sports</i> , 2021, 9, 22.	0.7	2
149	Androgen receptor CAG repeat length as a moderator of the relationship between free testosterone levels and cognition. <i>Hormones and Behavior</i> , 2021, 131, 104966.	1.0	2
150	Non-Modifiable Factors as Moderators of the Relationship Between Physical Activity and Brain Volume: A Cross-Sectional UK Biobank Study. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 1091-1101.	1.2	2
151	Assessment of a polygenic hazard score for the onset of pre-clinical Alzheimerâ€™s disease. <i>BMC Genomics</i> , 2022, 23, .	1.2	1
152	Association study between the D10S1423 microsatellite marker and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2006, 27, 776.e1-776.e3.	1.5	0
153	P3-023: GENETIC VARIATION WITHIN GENES OF THE SPHINGOLIPID METABOLISM PATHWAY AND THEIR ASSOCIATION WITH ALZHEIMER'S DISEASE RISK AND RELATED PHENOTYPES. , 2014, 10, P635-P636.		0
154	[P4â€™134]: INSULIN RESISTANCE IS ASSOCIATED WITH REDUCTIONS IN SPECIFIC COGNITIVE DOMAINS AND INCREASES IN CSF TAU IN COGNITIVELY NORMAL ADULTS. <i>Alzheimer's and Dementia</i> , 2017, 13, P1308.	0.4	0
155	P1â€™142: PERIPHERAL INFLAMMATORY BURDEN BIOMARKERS MODULATE THE RISK FOR ALZHEIMER'S DISEASE THROUGH KEY ADâ€™RELATED SNPS. <i>Alzheimer's and Dementia</i> , 2018, 14, P330.	0.4	0