## Daniel A Alcolea

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4224543/publications.pdf Version: 2024-02-01

		61945	49868
169	9,114	43	87
papers	citations	h-index	g-index
193	193	193	10955
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Prevalence of Cerebral Amyloid Pathology in Persons Without Dementia. JAMA - Journal of the American Medical Association, 2015, 313, 1924.	3.8	1,166
2	New insights into the genetic etiology of Alzheimer's disease and related dementias. Nature Genetics, 2022, 54, 412-436.	9.4	700
3	TREM2 mutations implicated in neurodegeneration impair cell surface transport and phagocytosis. Science Translational Medicine, 2014, 6, 243ra86.	5.8	600
4	<scp>sTREM</scp> 2 cerebrospinal fluid levels are a potential biomarker for microglia activity in earlyâ€stage Alzheimer's disease and associate with neuronal injury markers. EMBO Molecular Medicine, 2016, 8, 466-476.	3.3	392
5	CSF biomarker variability in the Alzheimer's Association quality control program. Alzheimer's and Dementia, 2013, 9, 251-261.	0.4	344
6	Cerebrospinal fluid and blood biomarkers for neurodegenerative dementias: An update of the Consensus of the Task Force on Biological Markers in Psychiatry of the World Federation of Societies of Biological Psychiatry. World Journal of Biological Psychiatry, 2018, 19, 244-328.	1.3	215
7	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. Nature Genetics, 2021, 53, 294-303.	9.4	198
8	Performance and complications of lumbar puncture in memory clinics: Results of the multicenter lumbar puncture feasibility study. Alzheimer's and Dementia, 2016, 12, 154-163.	0.4	179
9	Low cerebrospinal fluid concentration of mitochondrial DNA in preclinical Alzheimer disease. Annals of Neurology, 2013, 74, 655-668.	2.8	171
10	The <i>MS4A</i> gene cluster is a key modulator of soluble TREM2 and Alzheimer's disease risk. Science Translational Medicine, 2019, 11, .	5.8	170
11	Clinical and biomarker changes of Alzheimer's disease in adults with Down syndrome: a cross-sectional study. Lancet, The, 2020, 395, 1988-1997.	6.3	164
12	Reduced Slow-Wave Sleep Is Associated with High Cerebrospinal Fluid Aβ42 Levels in Cognitively Normal Elderly. Sleep, 2016, 39, 2041-2048.	0.6	140
13	Plasma and CSF biomarkers for the diagnosis of Alzheimer's disease in adults with Down syndrome: a cross-sectional study. Lancet Neurology, The, 2018, 17, 860-869.	4.9	140
14	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. Nature Communications, 2021, 12, 3417.	5.8	140
15	Association of Cerebral Amyloid-β Aggregation With Cognitive Functioning in Persons Without Dementia. JAMA Psychiatry, 2018, 75, 84.	6.0	133
16	Amyloid precursor protein metabolism and inflammation markers in preclinical Alzheimer disease. Neurology, 2015, 85, 626-633.	1.5	131
17	Dementia Risk in Parkinson Disease. Archives of Neurology, 2011, 68, 359-64.	4.9	125
18	Cortical microstructural changes along the Alzheimer's disease continuum. Alzheimer's and Dementia, 2018, 14, 340-351.	0.4	122

#	Article	IF	CITATIONS
19	Plasma miR-34a-5p and miR-545-3p as Early Biomarkers of Alzheimer's Disease: Potential and Limitations. Molecular Neurobiology, 2017, 54, 5550-5562.	1.9	119
20	Changes in Synaptic Proteins Precede Neurodegeneration Markers in Preclinical Alzheimer's Disease Cerebrospinal Fluid. Molecular and Cellular Proteomics, 2019, 18, 546-560.	2.5	115
21	Cerebrospinal fluid βâ€amyloid and phosphoâ€tau biomarker interactions affecting brain structure in preclinical Alzheimer disease. Annals of Neurology, 2014, 76, 223-230.	2.8	110
22	Relationship Between β-Secretase, Inflammation and Core Cerebrospinal Fluid Biomarkers for Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 42, 157-167.	1.2	106
23	Agreement of amyloid PET and CSF biomarkers for Alzheimer's disease on Lumipulse. Annals of Clinical and Translational Neurology, 2019, 6, 1815-1824.	1.7	104
24	Distinct patterns of APP processing in the CNS in autosomal-dominant and sporadic Alzheimer disease. Acta Neuropathologica, 2013, 125, 201-213.	3.9	103
25	CSF sAPPβ, YKL-40, and neurofilament light in frontotemporal lobar degeneration. Neurology, 2017, 89, 178-188.	1.5	100
26	Characterization of the repeat expansion size in C9orf72 in amyotrophic lateral sclerosis and frontotemporal dementia. Human Molecular Genetics, 2014, 23, 749-754.	1.4	98
27	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. JAMA Neurology, 2022, 79, 228.	4.5	97
28	<i>APOE</i> -by-sex interactions on brain structure and metabolism in healthy elderly controls. Oncotarget, 2015, 6, 26663-26674.	0.8	92
29	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimer's disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. Acta Neuropathologica, 2019, 138, 237-250.	3.9	87
30	Longitudinal cerebrospinal fluid biomarker trajectories along the Alzheimer's disease continuum in the BIOMARKAPD study. Alzheimer's and Dementia, 2019, 15, 742-753.	0.4	82
31	Relationship between cortical thickness and cerebrospinal fluid YKL-40 in predementia stages of Alzheimer's disease. Neurobiology of Aging, 2015, 36, 2018-2023.	1.5	75
32	A metaboliteâ€based machine learning approach to diagnose Alzheimerâ€type dementia in blood: Results from the European Medical Information Framework for Alzheimer disease biomarker discovery cohort. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 933-938.	1.8	70
33	Longitudinal brain structural changes in preclinical Alzheimer's disease. Alzheimer's and Dementia, 2017, 13, 499-509.	0.4	65
34	Neuropsychological deficits in patients with cognitive complaints after COVIDâ€19. Brain and Behavior, 2022, 12, e2508.	1.0	64
35	Genetic risk score predicting accelerated progression from mild cognitive impairment to Alzheimer's disease. Journal of Neural Transmission, 2013, 120, 807-812.	1.4	63
36	CSF sAPPÎ <sup>2</sup> , YKL-40, and NfL along the ALS-FTD spectrum. Neurology, 2018, 91, e1619-e1628.	1.5	59

#	Article	IF	CITATIONS
37	Decreased CX3CL1 Levels in the Cerebrospinal Fluid of Patients With Alzheimer's Disease. Frontiers in Neuroscience, 2018, 12, 609.	1.4	59
38	Prevalence of the apolipoprotein E ε4 allele in amyloid β positive subjects across the spectrum of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 913-924.	0.4	58
39	Obesity and Alzheimer's disease, does the obesity paradox really exist? A magnetic resonance imaging study. Oncotarget, 2018, 9, 34691-34698.	0.8	57
40	Analysis of the <i>CHCHD10</i> gene in patients with frontotemporal dementia and amyotrophic lateral sclerosis from Spain. Brain, 2015, 138, e400-e400.	3.7	56
41	Plasma phosphorylated TDP-43 levels are elevated in patients with frontotemporal dementia carrying a C9orf72 repeat expansion or a GRN mutation. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 684-691.	0.9	55
42	Motor cortex transcriptome reveals microglial key events in amyotrophic lateral sclerosis. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	3.1	54
43	The AD-CSF-Index Discriminates Alzheimer's Disease Patients from Healthy Controls: A Validation Study. Journal of Alzheimer's Disease, 2013, 36, 67-77.	1.2	53
44	Feasibility of Lumbar Puncture in the Study of Cerebrospinal Fluid Biomarkers for Alzheimer's Disease: A Multicenter Study in Spain. Journal of Alzheimer's Disease, 2014, 39, 719-726.	1.2	53
45	Weight loss in the healthy elderly might be a non-cognitive sign of preclinical Alzheimer's disease. Oncotarget, 2017, 8, 104706-104716.	0.8	51
46	Elevated levels of Secreted-Frizzled-Related-Protein 1 contribute to Alzheimer's disease pathogenesis. Nature Neuroscience, 2019, 22, 1258-1268.	7.1	48
47	Cerebral amyloid angiopathy in Down syndrome and sporadic and autosomalâ€dominant Alzheimer's disease. Alzheimer's and Dementia, 2017, 13, 1251-1260.	0.4	47
48	Association of Alzheimer Disease With Life Expectancy in People With Down Syndrome. JAMA Network Open, 2022, 5, e2212910.	2.8	47
49	Discovery and validation of plasma proteomic biomarkers relating to brain amyloid burden by SOMAscan assay. Alzheimer's and Dementia, 2019, 15, 1478-1488.	0.4	46
50	CSF microRNA Profiling in Alzheimer's Disease: a Screening and Validation Study. Molecular Neurobiology, 2017, 54, 6647-6654.	1.9	45
51	Cortical microstructure in the behavioural variant of frontotemporal dementia: looking beyond atrophy. Brain, 2019, 142, 1121-1133.	3.7	45
52	The Sant Pau Initiative on Neurodegeneration (SPIN) cohort: A data set for biomarker discovery and validation in neurodegenerative disorders. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 597-609.	1.8	44
53	Validation of the LUMIPULSE automated immunoassay for the measurement of core AD biomarkers in cerebrospinal fluid. Clinical Chemistry and Laboratory Medicine, 2022, 60, 207-219.	1.4	44
54	Cerebrospinal Fluid Anti-Amyloid-β Autoantibodies and Amyloid PET in Cerebral Amyloid Angiopathy-Related Inflammation. Journal of Alzheimer's Disease, 2016, 50, 1-7.	1.2	43

#	Article	IF	CITATIONS
55	Posttranslational Nitro-Glycative Modifications of Albumin in Alzheimer's Disease: Implications in Cytotoxicity and Amyloid-1² Peptide Aggregation. Journal of Alzheimer's Disease, 2014, 40, 643-657.	1.2	41
56	Rapidly Progressive Dementia. Alzheimer Disease and Associated Disorders, 2012, 26, 267-271.	0.6	40
57	Serum neurofilament light chain predicts long-term prognosis in Guillain-Barré syndrome patients. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 70-77.	0.9	40
58	Cerebral Amyloid Angiopathy-Related Atraumatic Convexal Subarachnoid Hemorrhage: An ARIA before the Tsunami. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 710-717.	2.4	39
59	Progranulin Protein Levels in Cerebrospinal Fluid in Primary Neurodegenerative Dementias. Journal of Alzheimer's Disease, 2016, 50, 539-546.	1.2	38
60	Challenges associated with biomarkerâ€based classification systems for Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 346-357.	1.2	37
61	Sex differences in the behavioral variant of frontotemporal dementia: A new window to executive and behavioral reserve. Alzheimer's and Dementia, 2021, 17, 1329-1341.	0.4	34
62	Different pattern of CSF glial markers between dementia with Lewy bodies and Alzheimer's disease. Scientific Reports, 2019, 9, 7803.	1.6	33
63	Cerebrospinal fluid A beta 1–40 peptides increase in Alzheimer's disease and are highly correlated with phospho-tau in control individuals. Alzheimer's Research and Therapy, 2020, 12, 123.	3.0	33
64	Phosphorylated tau181 in plasma as a potential biomarker for Alzheimer's disease in adults with Down syndrome. Nature Communications, 2021, 12, 4304.	5.8	33
65	Association of Apolipoprotein E ɛ4 Allele With Clinical and Multimodal Biomarker Changes of Alzheimer Disease in Adults With Down Syndrome. JAMA Neurology, 2021, 78, 937.	4.5	32
66	Plasma glial fibrillary acidic protein and neurofilament light chain for the diagnostic and prognostic evaluation of frontotemporal dementia. Translational Neurodegeneration, 2021, 10, 50.	3.6	32
67	Validation of a quantitative cerebrospinal fluid alpha-synuclein assay in a European-wide interlaboratory study. Neurobiology of Aging, 2015, 36, 2587-2596.	1.5	30
68	Assessing circular RNAs in Alzheimer's disease and frontotemporal lobar degeneration. Neurobiology of Aging, 2020, 92, 7-11.	1.5	30
69	Use of plasma biomarkers for AT(N) classification of neurodegenerative dementias. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 1206-1214.	0.9	30
70	Diagnostic and prognostic performance and longitudinal changes in plasma neurofilament light chain concentrations in adults with Down syndrome: a cohort study. Lancet Neurology, The, 2021, 20, 605-614.	4.9	29
71	Diagnostic and Prognostic Value ofÂtheÂCombination of Two Measures ofÂVerbal Memory in Mild Cognitive Impairment dueÂto Alzheimer's Disease. Journal of Alzheimer's Disease, 2017, 58, 909-918.	1.2	28
72	The frequency and influence of dementia risk factors in prodromal Alzheimer's disease. Neurobiology of Aging, 2017, 56, 33-40.	1.5	27

#	Article	IF	CITATIONS
73	Biphasic cortical macro―and microstructural changes in autosomal dominant Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, 618-628.	0.4	27
74	Clinical reporting following the quantification of cerebrospinal fluid biomarkers in Alzheimer's disease: An international overview. Alzheimer's and Dementia, 2022, 18, 1868-1879.	0.4	26
75	Atrophy of Basal Forebrain Initiates with Tau Pathology in Individuals at Risk for Alzheimer's Disease. Cerebral Cortex, 2020, 30, 2083-2098.	1.6	25
76	Diagnosis of prodromal and Alzheimer's disease dementia in adults with Down syndrome using neuropsychological tests. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12047.	1.2	25
77	CCL23: A Chemokine Associated with Progression from Mild Cognitive Impairment to Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 73, 1585-1595.	1.2	25
78	The Effect of MAPT H1 and APOE ε4 on Transition from Mild Cognitive Impairment to Dementia. Journal of Alzheimer's Disease, 2011, 22, 1065-1071.	1.2	24
79	Cerebrospinal fluid mitochondrial DNA in the Alzheimer's disease continuum. Neurobiology of Aging, 2017, 53, 192.e1-192.e4.	1.5	24
80	Detection of amyloid beta peptides in body fluids for the diagnosis of alzheimer's disease: Where do we stand?. Critical Reviews in Clinical Laboratory Sciences, 2020, 57, 99-113.	2.7	24
81	TMEM106B and CPOX are genetic determinants of cerebrospinal fluid Alzheimer's disease biomarker levels. Alzheimer's and Dementia, 2021, 17, 1628-1640.	0.4	23
82	Characteristics of subjective cognitive decline associated with amyloid positivity. Alzheimer's and Dementia, 2022, 18, 1832-1845.	0.4	22
83	Cerebrospinal fluid profile of NPTX2 supports role of Alzheimer's disease-related inhibitory circuit dysfunction in adults with Down syndrome. Molecular Neurodegeneration, 2020, 15, 46.	4.4	21
84	Genome-Wide Association Study of Alzheimer's Disease Brain Imaging Biomarkers and Neuropsychological Phenotypes in the European Medical Information Framework for Alzheimer's Disease Multimodal Biomarker Discovery Dataset. Frontiers in Aging Neuroscience, 2022, 14, 840651.	1.7	20
85	Cortical microstructure in the amyotrophic lateral sclerosis–frontotemporal dementia continuum. Neurology, 2020, 95, e2565-e2576.	1.5	19
86	Annexin A5 prevents amyloid-β-induced toxicity in choroid plexus: implication for Alzheimer's disease. Scientific Reports, 2020, 10, 9391.	1.6	18
87	Different Inflammatory Signatures in Alzheimer's Disease and Frontotemporal Dementia Cerebrospinal Fluid. Journal of Alzheimer's Disease, 2021, 81, 629-640.	1.2	18
88	The Aβ1–42/Aβ1–40 ratio in CSF is more strongly associated to tau markers and clinical progression than Aβ1–42 alone. Alzheimer's Research and Therapy, 2022, 14, 20.	3.0	18
89	Impact of CSF storage volume on the analysis of Alzheimer's disease biomarkers on an automated platform. Clinica Chimica Acta, 2019, 490, 98-101.	0.5	17
90	Elevated YKL-40 and low sAPPβ:YKL-40 ratio in antemortem cerebrospinal fluid of patients with pathologically confirmed FTLD. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 180-186.	0.9	17

#	Article	IF	CITATIONS
91	Genetic evaluation of dementia with Lewy bodies implicates distinct disease subgroups. Brain, 2022, 145, 1757-1762.	3.7	17
92	Remote cerebral hematomas in patients treated with intravenous rt-PA. Journal of Neurology, 2010, 257, 1062-1066.	1.8	16
93	Clinical Subtypes of Dementia with Lewy Bodies Based on the Initial Clinical Presentation. Journal of Alzheimer's Disease, 2018, 64, 505-513.	1.2	16
94	Feasibility of Lumbar Puncture in the Study of Cerebrospinal Fluid Biomarkers for Alzheimer's Disease in Subjects with Down Syndrome. Journal of Alzheimer's Disease, 2016, 55, 1489-1496.	1.2	14
95	Expansion mutation in C9ORF72 does not influence plasma progranulin levels in frontotemporal dementia. Neurobiology of Aging, 2012, 33, 1851.e17-1851.e19.	1.5	13
96	Copy number variation analysis of the 17q21.31 region and its role in neurodegenerative diseases. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 175-180.	1.1	13
97	APPâ€derived peptides reflect neurodegeneration in frontotemporal dementia. Annals of Clinical and Translational Neurology, 2019, 6, 2518-2530.	1.7	13
98	Hypothalamic pregnenolone mediates recognition memory in the context of metabolic disorders. Cell Metabolism, 2022, 34, 269-284.e9.	7.2	13
99	Establishing In-House Cutoffs of CSF Alzheimer's Disease Biomarkers for the AT(N) Stratification of the Alzheimer Center Barcelona Cohort. International Journal of Molecular Sciences, 2022, 23, 6891.	1.8	13
100	Quantitative Genetics Validates Previous Genetic Variants and Identifies Novel Genetic Players Influencing Alzheimer's Disease Cerebrospinal Fluid Biomarkers. Journal of Alzheimer's Disease, 2018, 66, 639-652.	1.2	12
101	Diagnostic Utility of Measuring Cerebral Atrophy in the Behavioral Variant of Frontotemporal Dementia and Association With Clinical Deterioration. JAMA Network Open, 2021, 4, e211290.	2.8	12
102	AMYQ: An index to standardize quantitative amyloid load across PET tracers. Alzheimer's and Dementia, 2021, 17, 1499-1508.	0.4	11
103	Comparison of 2 Diagnostic Criteria for the Behavioral Variant of Frontotemporal Dementia. American Journal of Alzheimer's Disease and Other Dementias, 2013, 28, 469-476.	0.9	10
104	Heterozygous <i>APOE</i> Christchurch in familial Alzheimer's disease without mutations in other Mendelian genes. Neuropathology and Applied Neurobiology, 2021, 47, 579-582.	1.8	10
105	Cortical microstructure in primary progressive aphasia: a multicenter study. Alzheimer's Research and Therapy, 2022, 14, 27.	3.0	10
106	Leveraging large multi-center cohorts of Alzheimer disease endophenotypes to understand the role of Klotho heterozygosity on disease risk. PLoS ONE, 2022, 17, e0267298.	1.1	9
107	Early Cerebellar Hypometabolism in Patients With Frontotemporal Dementia Carrying the C9orf72 Expansion. Alzheimer Disease and Associated Disorders, 2015, 29, 353-356.	0.6	8
108	Cerebral changes and disrupted gray matter cortical networks in asymptomatic older adults at risk for Alzheimer's disease. Neurobiology of Aging, 2018, 64, 58-67.	1.5	8

#	Article	IF	CITATIONS
109	The cognitive aftermath of COVID-19. Brain Communications, 2020, 2, .	1.5	8
110	Dense core vesicle markers in CSF and cortical tissues of patients with Alzheimer's disease. Translational Neurodegeneration, 2021, 10, 37.	3.6	8
111	Disease-Specific Changes in Reelin Protein and mRNA in Neurodegenerative Diseases. Cells, 2020, 9, 1252.	1.8	8
112	Kidins220 Correlates with Tau inÂAlzheimer's Disease Brain andÂCerebrospinal Fluid. Journal of Alzheimer's Disease, 2016, 55, 1327-1333.	1.2	7
113	Obesity impacts brain metabolism and structure independently of amyloid and tau pathology in healthy elderly. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12052.	1.2	7
114	Dickkopf-1 Overexpression in vitro Nominates Candidate Blood Biomarkers Relating to Alzheimer's Disease Pathology. Journal of Alzheimer's Disease, 2020, 77, 1353-1368.	1.2	7
115	Increased plasma neurofilament light chain levels in patients with type-1 diabetes with impaired awareness of hypoglycemia. BMJ Open Diabetes Research and Care, 2020, 8, e001516.	1.2	7
116	Metabolite Signature of Alzheimer's Disease in Adults with Down Syndrome. Annals of Neurology, 2021, 90, 407-416.	2.8	7
117	Sex-Specific Metabolic Pathways Were Associated with Alzheimer's Disease (AD) Endophenotypes in the European Medical Information Framework for AD Multimodal Biomarker Discovery Cohort. Biomedicines, 2021, 9, 1610.	1.4	7
118	Blood amyloid and tau biomarkers as predictors of cerebrospinal fluid profiles. Journal of Neural Transmission, 2022, 129, 231-237.	1.4	7
119	Multimarker synaptic protein cerebrospinal fluid panels reflect TDP-43 pathology and cognitive performance in a pathological cohort of frontotemporal lobar degeneration. Molecular Neurodegeneration, 2022, 17, 29.	4.4	7
120	Clinical reporting following the quantification of cerebrospinal fluid biomarkers in Alzheimer's disease: An international overview. Alzheimer's and Dementia, 2021, 17, .	0.4	7
121	VAMP-2 is a surrogate cerebrospinal fluid marker of Alzheimer-related cognitive impairment in adults with Down syndrome. Alzheimer's Research and Therapy, 2021, 13, 119.	3.0	6
122	Pathophysiological Underpinnings of Extra-Motor Neurodegeneration in Amyotrophic Lateral Sclerosis: New Insights From Biomarker Studies. Frontiers in Neurology, 2021, 12, 750543.	1.1	6
123	A Common Variant in the MC1R Gene (p.V92M) is associated with Alzheimer's Disease Risk. Journal of Alzheimer's Disease, 2017, 56, 1065-1074.	1.2	5
124	The pitfalls of biomarkerâ€based classification schemes. Alzheimer's and Dementia, 2017, 13, 1072-1074.	0.4	5
125	Cerebrospinal fluid levels of the neurotrophic factor neuroleukin are increased in early Alzheimer's disease, but not in cerebral amyloid angiopathy. Alzheimer's Research and Therapy, 2021, 13, 160.	3.0	5
126	O5â€02â€04: DOWN ALZHEIMER BARCELONA NEUROIMAGING INITIATIVE (DABNI): A PROSPECTIVE LONGITUDI BIOMARKER COHORT TO STUDY ALZHEIMER'S DISEASE IN DOWN SYNDROME. Alzheimer's and Dementia, 2016, 12, P380.	NAL 0.4	4

#	Article	IF	CITATIONS
127	Sex differences in the behavioral variant of frontotemporal dementia: A new window to executive and behavioral reserve. Alzheimer's and Dementia, 2021, 17, .	0.4	4
128	Importance of cerebrospinal fluid storage conditions for the Alzheimer's disease diagnostics on an automated platform. Clinical Chemistry and Laboratory Medicine, 2022, 60, 1058-1063.	1.4	4
129	[O3–10–03]: LONGITUDINAL CEREBROSPINAL FLUID BIOMARKER TRAJECTORIES ALONG THE ALZHEIMER'S DISEASE CONTINUUM: A MULTICENTRE EUROPEAN STUDY. Alzheimer's and Dementia, 2017, 13, P924.	0.4	3
130	P4-267: CORE ALZHEIMER'S DISEASE CSF BIOMARKERS IN DOWN SYNDROME. , 2014, 10, P882-P882.		2
131	Effect of <scp><i>REST</i></scp> on brain metabolism in the Alzheimer disease continuum. Annals of Neurology, 2015, 78, 661-662.	2.8	2
132	P1â€⊋77: CORRELATION BETWEEN INNOTEST® AND THE FULLY AUTOMATED LUMIPULSE® G PLATFORM FOR ANALYSIS OF βâ€AMYLOID 1â€42 AND TOTAL TAU. Alzheimer's and Dementia, 2018, 14, P388.	THE 0.4	1
133	Identification of plasma proteome signatures associated with ATN framework using SOMAscan. Alzheimer's and Dementia, 2020, 16, e036954.	0.4	1
134	International initiative for harmonization of cerebrospinal fluid diagnostic comments in Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e047209.	0.4	1
135	Homozygous R136S mutation in PRNP gene causes inherited early onset prion disease. Alzheimer's Research and Therapy, 2021, 13, 176.	3.0	1
136	Calsynteninâ€1 is a cerebrospinal fluid marker of frontotemporal dementiaâ€related synapse degeneration. Alzheimer's and Dementia, 2021, 17, .	0.4	1
137	P3-230: CSF Î <sup>2</sup> -AMYLOID AND PHOSHO-TAU INTERACTIONS ON BRAIN STRUCTURE IN PRECLINICAL AD. , 2014, 10 P715-P715.	),	0
138	IC-P-217: CSF $\hat{l}^2$ -AMYLOID AND PHOSHO-TAU INTERACTIONS ON BRAIN STRUCTURE IN PRECLINICAL AD. , 2014, 10, P117-P117.		0
139	Reply. Annals of Neurology, 2014, 75, 460-461.	2.8	0
140	P2-121: CHARACTERIZATION OF THE CEREBROSPINAL FLUID PROTEOME IN THE SEARCH FOR BIOMARKERS OF PRECLINICAL AD. , 2014, 10, P515-P515.		0
141	P2-088: RELATIONSHIP BETWEEN CSF YKL-40 AND CORTICAL THICKNESS. , 2014, 10, P503-P503.		0
142	P2-132: BIOMARKERS IN CEREBRAL AMYLOID ANGIOPATHY-RELATED INFLAMMATION. , 2014, 10, P519-P519.		0
143	P4â€122: Prevalence of Vascular Risk Factors in Different Stages of Prodromal Alzheimer's Disease and Its Influence on Cognitive Decline. Alzheimer's and Dementia, 2016, 12, P1059.	0.4	0
144	P2-424: Obesity is Associated With Increased CSF Phospho-TAU Levels and Cognitive Decline in Healthy Elderly. , 2016, 12, P807-P807.		0

#	Article	IF	CITATIONS
145	O5-05-02: EVALUATION OF SYNAPTIC PROTEINS AS CEREBROSPINAL FLUID STAGE BIOMARKERS FOR ALZHEIMER'S DISEASE. , 2016, 12, P388-P388.		0
146	[P1–366]: WEIGHT LOSS MIGHT BE A NON OGNITIVE SIGN OF PRECLINICAL ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2017, 13, P399.	0.4	0
147	[P3–274]: STRUCTURAL CORRELATES OF ALZHEIMER'S DISEASE AND AGING IN DOWN SYNDROME: AN MRI STUDY. Alzheimer's and Dementia, 2017, 13, P1048.	0.4	0
148	[P1–238]: THE SAPPβ/YKLâ€40 RATIO IN CEREBROSPINAL FLUID AS A DIAGNOSTIC MARKER IN FRONTOTEMPC LOBAR DEGENERATION: A PATHOLOGICAL STUDY. Alzheimer's and Dementia, 2017, 13, P335.	)RAL 0.4	0
149	[P4–505]: CORTICAL MICROSTRUCTURAL CHANGES IN FRONTOTEMPORAL LOBAR DEGENERATION: A NEW IMAGING BIOMARKER. Alzheimer's and Dementia, 2017, 13, P1533.	0.4	0
150	[P2–259]: NETWORK ANALYSIS OF THE CSF PROTEOME IDENTIFIES SYNAPTIC PROTEINS OF HIPPOCAMPAL ORIGIN AS PUTATIVE BIOMARKERS FOR ADâ€RELATED SYNAPSE LOSS. Alzheimer's and Dementia, 2017, 13, P712	2 <sup>0.4</sup>	0
151	P4â€076: CEREBROSPINAL FLUID CORE BIOMARKERS ALLOW AN ACCURATE DIAGNOSIS OF ALZHEIMER'S DISEASE IN DOWN SYNDROME. Alzheimer's and Dementia, 2018, 14, P1463.	0.4	0
152	P2â€262: A CEREBROSPINAL FLUID PANEL OF SYNAPTIC PROTEINS ACROSS THE ENTIRE ALZHEIMER'S DISEASE CONTINUUM. Alzheimer's and Dementia, 2018, 14, P777.	0.4	0
153	P3â€394: CORTICAL MEAN DIFFUSIVITY MAY BE MORE SENSITIVE IN DETECTING STRUCTURAL CHANGES IN FRONTOTEMPORAL DEMENTIA THAN CORTICAL THICKNESS. Alzheimer's and Dementia, 2018, 14, P1248.	0.4	0
154	P1â€⊋93: IDENTIFICATION OF EXOSOMAL MICRORNAS AS POTENTIAL DIAGNOSTIC BIOMARKERS FOR FRONTOTEMPORAL DEMENTIA. Alzheimer's and Dementia, 2018, 14, P398.	0.4	0
155	ICâ€Pâ€148: THE CORTICAL MICROSTRUCTURAL SIGNATURE OF ALZHEIMER'S DISEASE. Alzheimer's and Dement 2019, 15, P119.	ia. 0.4	0
156	O2â€09â€01: THE NATURAL HISTORY OF ALZHEIMER'S DISEASE IN DOWN SYNDROME. Alzheimer's and Dement 2019, 15, P558.	a 0.4	0
157	Cerebrospinal fluid neuroinflammatory biomarkers along the Alzheimer disease continuum in Down syndrome. Alzheimer's and Dementia, 2020, 16, e041255.	0.4	0
158	Characteristics and prognosis of patients with mild cognitive impairment by cerebrospinal fluid biomarker profiles. Alzheimer's and Dementia, 2020, 16, e041500.	0.4	0
159	The effect of APOE ɛ4 in Alzheimer's disease biomarkers in Down syndrome. Alzheimer's and Dementia, 2020, 16, e042889.	0.4	0
160	1 Hâ€MRS signature in Alzheimer disease in Down syndrome. Alzheimer's and Dementia, 2020, 16, e043346.	0.4	0
161	Longitudinal plasma levels of neurofilament light in Down syndrome: A multicenter study. Alzheimer's and Dementia, 2020, 16, e044772.	0.4	0
162	Which preâ€analytical confounder matters the most in the comparison of two cohorts? Tubes and storage fill volume put to the test. Alzheimer's and Dementia, 2020, 16, e045060.	0.4	0

#	Article	IF	CITATIONS
163	VAMP2 is a cerebrospinal fluid marker of selective hippocampal synapse loss and episodic memory performance in Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e045268.	0.4	0
164	Exploring molecular biomarkers with potential prognostic value in longitudinal observational studies on Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e047017.	0.4	0
165	Comparison of automated CLEIA and manual ELISA immunoassays for CSF AD biomarkers: The FundaciÃ <sup>3</sup> ACE Biomarker Research Program (FACEBREP). Alzheimer's and Dementia, 2021, 17, .	0.4	0
166	A multimodal study on the effect of sex on Alzheimer's disease clinical and biomarker changes in adults with Down syndrome. Alzheimer's and Dementia, 2021, 17, .	0.4	0
167	Cortical microinfarcts along the Alzheimer's disease continuum in adults with Down syndrome. Alzheimer's and Dementia, 2021, 17, .	0.4	0
168	Neuropsychological correlates of plasma NfL in adults with Down syndrome. Alzheimer's and Dementia, 2021, 17, .	0.4	0
169	Plasma biomarkers for the AT(N) classification and for the detection of Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.4	Ο