Jordi ClarimÃ³n

List of Publications by Year
in descending order

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215 papers	18,583 citations	28190 55 h-index	17055 122 g-index
240 all docs	240 docs citations	240 times ranked	21829 citing authors

#	Article	IF	Citations
1	Genetic evaluation of dementia with Lewy bodies implicates distinct disease subgroups. Brain, 2022, 145, 1757-1762.	3.7	17
2	Neuropathology of a patient with Alzheimer disease treated with low doses of verubecestat. Neuropathology and Applied Neurobiology, 2022, 48, .	1.8	1
3	Prion-like Î±-synuclein pathology in the brain of infants with Krabbe disease. Brain, 2022, 145, 1257-1263.	3.7	9
4	Smoking is associated with age at disease onset in Parkinson's disease. Parkinsonism and Related Disorders, 2022, 97, 79-83.	1.1	2
5	New insights into the genetic etiology of Alzheimerâ€™s disease and related dementias. Nature Genetics, 2022, 54, 412-436.	9.4	700
6	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
7	Association of Rare APOE Missense Variants V236E and R251G With Risk of Alzheimer Disease. JAMA Neurology, 2022, 79, 652.	4.5	31
8	Myelin loss in C9orf72 hexanucleotide expansion carriers. Journal of Neuroscience Research, 2022, 100, 1862-1875.	1.3	4
9	Genetic variation in APOE, GRN, and TP53 are phenotype modifiers in frontotemporal dementia. Neurobiology of Aging, 2021, 99, 99.e15-99.e22.	1.5	8
10	Biphasic cortical macroâ€•and microstructural changes in autosomal dominant Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, 618-628.	0.4	27
11	Heterozygous APOE Christchurch in familial Alzheimerâ€™s disease without mutations in other Mendelian genes. Neuropathology and Applied Neurobiology, 2021, 47, 579-582.	1.8	10
12	Long runs of homozygosity are associated with Alzheimerâ€™s disease. Translational Psychiatry, 2021, 11, 142.	2.4	6
13	Cognitive decline in amyotrophic lateral sclerosis: Neuropathological substrate and genetic determinants. Brain Pathology, 2021, 31, e12942.	2.1	9
14	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
15	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
16	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
17	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. Biological Psychiatry, 2021, 89, 825-835.	0.7	10
18	Identification of Candidate Parkinson Disease Genes by Integrating Genome-Wide Association Study, Expression, and Epigenetic Data Sets. JAMA Neurology, 2021, 78, 464.	4.5	95

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19	Investigation of Autosomal Genetic Sex Differences in Parkinson's Disease. Annals of Neurology, 2021, 90, 35-42.	2.8	29
20	Common variants in Alzheimerâ€™s disease and risk stratification by polygenic risk scores. Nature Communications, 2021, 12, 3417.	5.8	140
21	Use of plasma biomarkers for AT(N) classification of neurodegenerative dementias. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 1206-1214.	0.9	30
22	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
23	Phosphorylated tau181 in plasma as a potential biomarker for Alzheimerâ€™s disease in adults with Down syndrome. Nature Communications, 2021, 12, 4304.	5.8	33
24	Association of Apolipoprotein E É›4 Allele With Clinical and Multimodal Biomarker Changes of Alzheimer Disease in Adults With Down Syndrome. JAMA Neurology, 2021, 78, 937.	4.5	32
25	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
26	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
27	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
28	Plasma biomarkers for the AT(N) classification and for the detection of Alzheimerâ€™s disease. Alzheimer's and Dementia, 2021, 17, .	0.4	0
29	Transcriptome-wide characterization of the frontal cortex in FTLD.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e049569.	0.4	0
30	Exome sequencing identifies rare damaging variants in the ATB8B4 and ABCA1 genes as novel risk factors for Alzheimer's disease.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055982.	0.4	1
31	Role for ATXN1, ATXN2, and HTT intermediate repeats in frontotemporal dementia and Alzheimer's disease. Neurobiology of Aging, 2020, 87, 139.e1-139.e7.	1.5	35
32	Motor cortex transcriptome reveals microglial key events in amyotrophic lateral sclerosis. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	3.1	54
33	Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis. Scientific Reports, 2020, 10, 12184.	1.6	4
34	Cortical microstructure in the amyotrophic lateral sclerosisâ€“frontotemporal dementia continuum. Neurology, 2020, 95, e2565-e2576.	1.5	19
35	Genetic-environmental factors finally assessed together in Parkinsonâ€™s disease. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 1030-1030.	0.9	2
36	Cerebrospinal fluid profile of NPTX2 supports role of Alzheimerâ€™s disease-related inhibitory circuit dysfunction in adults with Down syndrome. Molecular Neurodegeneration, 2020, 15, 46.	4.4	21

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37	Oligodendroglial alterations in FTD caused by C9orf72 expansion. Alzheimer's and Dementia, 2020, 16, e040196.	0.4	0
38	Transcriptome characterization of the motor cortex suggests microglialâ€related key events due to TDPâ€43 aberrant inclusions. Alzheimer's and Dementia, 2020, 16, e042953.	0.4	0
39	1 Hâ€MRS signature in Alzheimer disease in Down syndrome. Alzheimer's and Dementia, 2020, 16, e043346.	0.4	0
40	SORL1 â€variant carriers in ADESâ€ADSP: A higher level of variant pathogenicity associates with earlier age at onset of Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e044492.	0.4	1
41	VAMP2 is a cerebrospinal fluid marker of selective hippocampal synapse loss and episodic memory performance in Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e045268.	0.4	0
42	Downregulation of miR-335-5P in Amyotrophic Lateral Sclerosis Can Contribute to Neuronal Mitochondrial Dysfunction and Apoptosis. Scientific Reports, 2020, 10, 4308.	1.6	26
43	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
44	Genetic architecture of neurodegenerative dementias. Neuropharmacology, 2020, 168, 108014.	2.0	5
45	Penetrance of Parkinson's Disease in LRRK2 p.G2019S Carriers Is Modified by a Polygenic Risk Score. Movement Disorders, 2020, 35, 774-780.	2.2	57
46	Assessing circular RNAs in Alzheimer's disease and frontotemporal lobar degeneration. Neurobiology of Aging, 2020, 92, 7-11.	1.5	30
47	Developmental Dynamic Dysphasia: Are Bilateral Brain Abnormalities a Signature of Inefficient Neural Plasticity?. Frontiers in Human Neuroscience, 2020, 14, 73.	1.0	4
48	Cerebrospinal fluid mitochondrial DNA levels in patients with multiple sclerosis. Multiple Sclerosis Journal, 2019, 25, 1535-1538.	1.4	5
49	The MS4A gene cluster is a key modulator of soluble TREM2 and Alzheimerâ€™s disease risk. Science Translational Medicine, 2019, 11, .	5.8	170
50	Identification of novel risk loci, causal insights, and heritable risk for Parkinson's disease: a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2019, 18, 1091-1102.	4.9	1,414
51	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
52	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
53	The Genetic Architecture of Parkinson Disease in Spain: Characterizing Populationâ€Specific Risk, Differential Haplotype Structures, and Providing Etiologic Insight. Movement Disorders, 2019, 34, 1851-1863.	2.2	47
54	Genomeâ€wide association analysis of dementia and its clinical endophenotypes reveal novel loci associated with Alzheimer's disease and three causality networks: The GR@ACE project. Alzheimer's and Dementia, 2019, 15, 1333-1347.	0.4	111

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55	Transethnic meta-analysis of rare coding variants in PLCG2, ABI3, and TREM2 supports their general contribution to Alzheimerâ€™s disease. Translational Psychiatry, 2019, 9, 55.	2.4	32
56	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimerâ€™s disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. Acta Neuropathologica, 2019, 138, 237-250.	3.9	87
57	Using global team science to identify genetic parkinson's disease worldwide. Annals of Neurology, 2019, 86, 153-157.	2.8	26
58	GBA and APOE Îµ4 associate with sporadic dementia with Lewy bodies in European genome wide association study. Scientific Reports, 2019, 9, 7013.	1.6	53
59	Cortical microstructure in the behavioural variant of frontotemporal dementia: looking beyond atrophy. Brain, 2019, 142, 1121-1133.	3.7	45
60	Nanoscale structure of amyloid-Î² plaques in Alzheimerâ€™s disease. Scientific Reports, 2019, 9, 5181.	1.6	52
61	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
62	Heritability and genetic variance of dementia with Lewy bodies. Neurobiology of Disease, 2019, 127, 492-501.	2.1	29
63	Absence of pathogenic mutations in CD59 in chronic inflammatory demyelinating polyradiculoneuropathy. PLoS ONE, 2019, 14, e0212647.	1.1	2
64	Genetic meta-analysis of diagnosed Alzheimerâ€™s disease identifies new risk loci and implicates Aî², tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	9.4	1,962
65	Iâ€Pâ€148: THE CORTICAL MICROSTRUCTURAL SIGNATURE OF ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2019, 15, P119.	0.4	0
66	O2â€09â€01: THE NATURAL HISTORY OF ALZHEIMER'S DISEASE IN DOWN SYNDROME. Alzheimer's and Dementia, 2019, 15, P558.	0.4	0
67	APPâ€derived peptides reflect neurodegeneration in frontotemporal dementia. Annals of Clinical and Translational Neurology, 2019, 6, 2518-2530.	1.7	13
68	HTT gene intermediate alleles in neurodegeneration: evidence for association with Alzheimer's disease. Neurobiology of Aging, 2019, 76, 215.e9-215.e14.	1.5	21
69	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
70	A comprehensive screening of copy number variability in dementia with Lewy bodies. Neurobiology of Aging, 2019, 75, 223.e1-223.e10.	1.5	13
71	Elevated YKL-40 and low sAPPÎ²: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
72	Rare nonsynonymous variants in SORT1 are associated with increased risk for frontotemporal dementia. Neurobiology of Aging, 2018, 66, 181.e3-181.e10.	1.5	19

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73	Cortical microstructural changes along the Alzheimer's disease continuum. Alzheimer's and Dementia, 2018, 14, 340-351.	0.4	122
74	Analysis of known amyotrophic lateral sclerosis and frontotemporal dementia genes reveals a substantial genetic burden in patients manifesting both diseases not carrying the C9orf72 expansion mutation. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 162-168.	0.9	44
75	Investigating the genetic architecture of dementia with Lewy bodies: a two-stage genome-wide association study. Lancet Neurology, The, 2018, 17, 64-74.	4.9	195
76	Common and rare TBK1 variants in early-onset Alzheimer disease in a European cohort. Neurobiology of Aging, 2018, 62, 245.e1-245.e7.	1.5	16
77	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
78	LRP10 in Î±-synucleinopathies. Lancet Neurology, The, 2018, 17, 1032-1033.	4.9	11
79	CSF sAPPÎ², YKL-40, and NfL along the ALS-FTD spectrum. Neurology, 2018, 91, e1619-e1628.	1.5	59
80	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. Brain, 2018, 141, 2895-2907.	3.7	39
81	P1â€293: IDENTIFICATION OF EXOSOMAL MICRORNAS AS POTENTIAL DIAGNOSTIC BIOMARKERS FOR FRONTOTEMPORAL DEMENTIA. Alzheimer's and Dementia, 2018, 14, P398.	0.4	0
82	Quantitative Genetics Validates Previous Genetic Variants and Identifies Novel Genetic Players Influencing Alzheimerâ€™s Disease Cerebrospinal Fluid Biomarkers. Journal of Alzheimer's Disease, 2018, 66, 639-652.	1.2	12
83	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
84	Systematic Screening of Ubiquitin/p62 Aggregates in Cerebellar Cortex Expands the Neuropathological Phenotype of the C9orf72 Expansion Mutation. Journal of Neuropathology and Experimental Neurology, 2018, 77, 703-709.	0.9	18
85	No supportive evidence for TIA1 gene mutations in a European cohort of ALS-FTD spectrum patients. Neurobiology of Aging, 2018, 69, 293.e9-293.e11.	1.5	15
86	Distinct Clinical Features and Outcomes in Motor Neuron Disease Associated with Behavioural Variant Frontotemporal Dementia. Dementia and Geriatric Cognitive Disorders, 2018, 45, 220-231.	0.7	4
87	Obesity and Alzheimer's disease, does the obesity paradox really exist? A magnetic resonance imaging study. Oncotarget, 2018, 9, 34691-34698.	0.8	57
88	A Common Variant in the MC1R Gene (p.V92M) is associated with Alzheimerâ€™s Disease Risk. Journal of Alzheimer's Disease, 2017, 56, 1065-1074.	1.2	5
89	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
90	Early diagnosis of amyotrophic lateral sclerosis mimic syndromes: pros and cons of current clinical diagnostic criteria. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 333-340.	1.1	17

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91	Deleterious ABCA7 mutations and transcript rescue mechanisms in early onset Alzheimerâ€™s disease. Acta Neuropathologica, 2017, 134, 475-487.	3.9	53
92	Regional Overlap of Pathologies in Lewy Body Disorders. Journal of Neuropathology and Experimental Neurology, 2017, 76, 216-224.	0.9	45
93	Diagnostic and Prognostic Value ofÂtheÂCombination of Two Measures ofÂVerbal Memory in Mild Cognitive Impairment dueÂto Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2017, 58, 909-918.	1.2	28
94	CSF sAPPÎ², YKL-40, and neurofilament light in frontotemporal lobar degeneration. Neurology, 2017, 89, 178-188.	1.5	100
95	TBK1 Mutation Spectrum in an Extended European Patient Cohort with Frontotemporal Dementia and Amyotrophic Lateral Sclerosis. Human Mutation, 2017, 38, 297-309.	1.1	87
96	Cerebrospinal fluid mitochondrial DNA in the Alzheimer's disease continuum. Neurobiology of Aging, 2017, 53, 192.e1-192.e4.	1.5	24
97	Incidental neuronal intermediate filament inclusion pathology: unexpected biopsy findings in a 37â€yearâ€old woman with epilepsy. Neuropathology and Applied Neurobiology, 2017, 43, 636-640.	1.8	0
98	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
99	[P1â€“366]: WEIGHT LOSS MIGHT BE A NONâ€COGNITIVE SIGN OF PRECLINICAL ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2017, 13, P399.	0.4	0
100	YKL-40 (Chitinase 3-like I) is expressed in a subset of astrocytes in Alzheimerâ€™s disease and other tauopathies. Journal of Neuroinflammation, 2017, 14, 118.	3.1	99
101	Detection of genomic rearrangements from targeted resequencing data in Parkinson's disease patients. Movement Disorders, 2017, 32, 165-169.	2.2	19
102	Conjoint FTLDâ€FUS of the neuronal intermediate filament inclusion disease type, progressive supranuclear palsy and Alzheimer's pathology presenting as parkinsonism with early falls and late hallucinations, psychosis and dementia. Neuropathology and Applied Neurobiology, 2017, 43, 352-357.	1.8	2
103	Analysis of C9orf72 repeat expansions in a large international cohort of dementia with Lewy bodies. Neurobiology of Aging, 2017, 49, 214.e13-214.e15.	1.5	12
104	Longitudinal brain structural changes in preclinical Alzheimer's disease. Alzheimer's and Dementia, 2017, 13, 499-509.	0.4	65
105	Synaptic phosphorylated Î±-synuclein in dementia with Lewy bodies. Brain, 2017, 140, 3204-3214.	3.7	90
106	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
107	Cerebrospinal Fluid Anti-Amyloid-Î² Autoantibodies and Amyloid PET in Cerebral Amyloid Angiopathy-Related Inflammation. Journal of Alzheimer's Disease, 2016, 50, 1-7.	1.2	43
108	Progranulin Protein Levels in Cerebrospinal Fluid in Primary Neurodegenerative Dementias. Journal of Alzheimer's Disease, 2016, 50, 539-546.	1.2	38

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109	Exome sequencing in a consanguineous family clinically diagnosed with early-onset Alzheimer's disease identifies a homozygous CTSF mutation. Neurobiology of Aging, 2016, 46, 236.e1-236.e6.	1.5	34
110	A <scp>POGLUT</scp> 1 mutation causes a muscular dystrophy with reduced Notch signaling and satellite cell loss. EMBO Molecular Medicine, 2016, 8, 1289-1309.	3.3	84
111	O5â€02â€04: DOWN ALZHEIMER BARCELONA NEUROIMAGING INITIATIVE (DABNI): A PROSPECTIVE LONGITUDINAL BIOMARKER COHORT TO STUDY ALZHEIMERâ€™S DISEASE IN DOWN SYNDROME. Alzheimer's and Dementia, 2016, 12, P380.	0.4	4
112	P2-424: Obesity is Associated With Increased CSF Phospho-TAU Levels and Cognitive Decline in Healthy Elderly. , 2016, 12, P807-P807.		0
113	A comprehensive study of the genetic impact of rare variants in SORL1 in European early-onset Alzheimerâ€™s disease. Acta Neuropathologica, 2016, 132, 213-224.	3.9	83
114	Genetic and Epigenetic Architecture of Alzheimerâ€™s Dementia. Current Genetic Medicine Reports, 2016, 4, 7-15.	1.9	2
115	Shared genetic contribution to ischemic stroke and Alzheimer's disease. Annals of Neurology, 2016, 79, 739-747.	2.8	56
116	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
117	Assessing the role of TUBA4A gene in frontotemporal degeneration. Neurobiology of Aging, 2016, 38, 215.e13-215.e14.	1.5	9
118	Muscle imaging in muscle dystrophies produced by mutations in the EMD and LMNA genes. Neuromuscular Disorders, 2016, 26, 33-40.	0.3	40
119	A novel Alzheimer disease locus located near the gene encoding tau protein. Molecular Psychiatry, 2016, 21, 108-117.	4.1	260
120	Rare Variants inPLD3Do Not Affect Risk for Early-Onset Alzheimer Disease in a European Consortium Cohort. Human Mutation, 2015, 36, 1226-1235.	1.1	23
121	MAPT H1 Haplotype is Associated with Late-Onset Alzheimerâ€™s Disease Risk in APOE É›4 Noncarriers: Results from the Dementia Genetics Spanish Consortium. Journal of Alzheimer's Disease, 2015, 49, 343-352.	1.2	32
122	Reelin Signaling Pathway Genotypes and Alzheimer Disease in a Spanish Population. Alzheimer Disease and Associated Disorders, 2015, 29, 169-172.	0.6	28
123	Early Cerebellar Hypometabolism in Patients With Frontotemporal Dementia Carrying the C9orf72 Expansion. Alzheimer Disease and Associated Disorders, 2015, 29, 353-356.	0.6	8
124	P1-121: Comparison of different ÃŸ-amyloid isoforms in CSF to detect amyloid pathology in cognitively normal subjects and patients with dementia. , 2015, 11, P387-P387.		0
125	Effect of <scp>REST</scp> on brain metabolism in the Alzheimer disease continuum. Annals of Neurology, 2015, 78, 661-662.	2.8	2
126	APOE-by-sex interactions on brain structure and metabolism in healthy elderly controls. Oncotarget, 2015, 6, 26663-26674.	0.8	92

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127	Mendelian genes for Parkinson's disease contribute to the sporadic forms of the diseaseâ€. Human Molecular Genetics, 2015, 24, 2023-2034.	1.4	45
128	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
129	Missense mutations inTENM4, a regulator of axon guidance and central myelination, cause essential tremor. Human Molecular Genetics, 2015, 24, 5677-5686.	1.4	134
130	Analysis of theCHCHD10gene in patients with frontotemporal dementia and amyotrophic lateral sclerosis from Spain. Brain, 2015, 138, e400-e400.	3.7	56
131	Amyloid precursor protein metabolism and inflammation markers in preclinical Alzheimer disease. Neurology, 2015, 85, 626-633.	1.5	131
132	Genetic variability in SQSTM1 and risk of early-onset Alzheimer dementia: a European early-onset dementia consortium study. Neurobiology of Aging, 2015, 36, 2005.e15-2005.e22.	1.5	34
133	TREM2 R47H variant and risk of essential tremor: A cross-sectional international multicenter study. Parkinsonism and Related Disorders, 2015, 21, 306-309.	1.1	28
134	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
135	PLD3 in non-familial Alzheimer's disease. Nature, 2015, 520, E3-E5.	13.7	58
136	Convergent genetic and expression data implicate immunity in Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 658-671.	0.4	173
137	P3-230: CSF Î²-AMYLOID AND PHOSHO-TAU INTERACTIONS ON BRAIN STRUCTURE IN PRECLINICAL AD. , 2014, 10, P715-P715.		0
138	Association of brain-derived neurotrophic factor (BDNF) and elongator protein complex 4 (ELP4) polymorphisms with benign epilepsy with centrotemporal spikes in a Greek population. Epilepsy Research, 2014, 108, 1734-1739.	0.8	17
139	Relationship Between Î²-Secretase, Inflammation and Core Cerebrospinal Fluid Biomarkers for Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 42, 157-167.	1.2	106
140	Assessing the role of the TREM2 p.R47H variant as a risk factor for Alzheimer's disease and frontotemporal dementia. Neurobiology of Aging, 2014, 35, 444.e1-444.e4.	1.5	92
141	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
142	Autosomalâ€dominant Alzheimer's disease mutations at the same codon of amyloid precursor protein differentially alter Aβ production. Journal of Neurochemistry, 2014, 128, 330-339.	2.1	33
143	Cerebrospinal fluid Î²â€amyloid and phosphoâ€tau biomarker interactions affecting brain structure in preclinical Alzheimer disease. Annals of Neurology, 2014, 76, 223-230.	2.8	110
144	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

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145	Investigation of the role of rare TREM2 variants in frontotemporal dementia subtypes. Neurobiology of Aging, 2014, 35, 2657.e13-2657.e19.	1.5	34
146	Rare mutations in SQSTM1 modify susceptibility to frontotemporal lobar degeneration. Acta Neuropathologica, 2014, 128, 397-410.	3.9	93
147	Frontotemporal dementia and its subtypes: a genome-wide association study. Lancet Neurology, The, 2014, 13, 686-699.	4.9	302
148	Methylglyoxal Produced by Amyloid-Î² Peptide-Induced Nitrotyrosination of Triosephosphate Isomerase Triggers Neuronal Death in Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 41, 273-288.	1.2	34
149	P2-132: BIOMARKERS IN CEREBRAL AMYLOID ANGIOPATHY-RELATED INFLAMMATION. , 2014, 10, P519-P519.		0
150	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. PLoS ONE, 2014, 9, e94661.	1.1	155
151	Parkinson's Disease: From Genetics to Clinical Practice. Current Genomics, 2014, 14, 560-567.	0.7	19
152	Genetic risk score predicting accelerated progression from mild cognitive impairment to Alzheimerâ€™s disease. Journal of Neural Transmission, 2013, 120, 807-812.	1.4	63
153	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. Nature Genetics, 2013, 45, 1452-1458.	9.4	3,741
154	MAPT H1 haplotype is associated with enhanced Î±-synuclein deposition in dementia with Lewy bodies. Neurobiology of Aging, 2013, 34, 936-942.	1.5	45
155	Distinct patterns of APP processing in the CNS in autosomal-dominant and sporadic Alzheimer disease. Acta Neuropathologica, 2013, 125, 201-213.	3.9	103
156	Analysis of theC9orf72Gene in Patients with Amyotrophic Lateral Sclerosis in Spain and Different Populations Worldwide. Human Mutation, 2013, 34, 79-82.	1.1	85
157	Fused in Sarcoma (FUS) gene mutations are not a frequent cause of essential tremor in Europeans. Neurobiology of Aging, 2013, 34, 2441.e9-2441.e11.	1.5	22
158	Confluence of Î±-Synuclein, Tau, and Î²-Amyloid Pathologies in Dementia With Lewy Bodies. Journal of Neuropathology and Experimental Neurology, 2013, 72, 1203-1212.	0.9	138
159	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
160	Rare Variants in Calcium Homeostasis Modulator 1 (CALHM1) Found in Early Onset Alzheimerâ€™s Disease Patients Alter Calcium Homeostasis. PLoS ONE, 2013, 8, e74203.	1.1	26
161	Genetic variability of the gene cluster CALHM1â€“3 in sporadic Creutzfeldt-Jakob disease. Prion, 2012, 6, 407-412.	0.9	14
162	Lack of Association Between CX3CR1 V249I and T280M Polymorphisms and Risk of Parkinson's Disease in a Greek Population. Genetic Testing and Molecular Biomarkers, 2012, 16, 974-977.	0.3	3

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