David A Bennett

List of Publications by Year in descending order

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731 papers

71,085 citations

996 114 h-index 233 g-index

779 all docs

779 docs citations

times ranked

779

58155 citing authors

#	Article	IF	CITATIONS
1	Toward defining the preclinical stages of Alzheimer's disease: Recommendations from the National Institute on Agingâ€Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. Alzheimer's and Dementia, 2011, 7, 280-292.	0.4	5,550
2	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
3	Common variants at MS4A4/MS4A6E, CD2AP, CD33 and EPHA1 are associated with late-onset Alzheimer's disease. Nature Genetics, 2011, 43, 436-441.	9.4	1,676
4	Single-cell transcriptomic analysis of Alzheimer's disease. Nature, 2019, 570, 332-337.	13.7	1,528
5	Mixed brain pathologies account for most dementia cases in community-dwelling older persons. Neurology, 2007, 69, 2197-2204.	1.5	1,513
6	Demonstrated brain insulin resistance in Alzheimer's disease patients is associated with IGF-1 resistance, IRS-1 dysregulation, and cognitive decline. Journal of Clinical Investigation, 2012, 122, 1316-1338.	3.9	1,431
7	A/T/N: An unbiased descriptive classification scheme for Alzheimer disease biomarkers. Neurology, 2016, 87, 539-547.	1.5	1,216
8	Genome-wide association study identifies 74 loci associated with educational attainment. Nature, 2016, 533, 539-542.	13.7	1,204
9	Loneliness and Risk of Alzheimer Disease. Archives of General Psychiatry, 2007, 64, 234.	13.8	986
10	Gene expression elucidates functional impact of polygenic risk for schizophrenia. Nature Neuroscience, 2016, 19, 1442-1453.	7.1	952
11	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. Nature Genetics, 2016, 48, 624-633.	9.4	870
12	Alzheimer's disease: early alterations in brain DNA methylation at ANK1, BIN1, RHBDF2 and other loci. Nature Neuroscience, 2014, 17, 1156-1163.	7.1	800
13	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
14	Individual differences in rates of change in cognitive abilities of older persons Psychology and Aging, 2002, 17, 179-193.	1.4	766
15	The neuropathology of probable Alzheimer disease and mild cognitive impairment. Annals of Neurology, 2009, 66, 200-208.	2.8	745
16	Overview and Findings from the Rush Memory and Aging Project. Current Alzheimer Research, 2012, 9, 646-663.	0.7	733
17	Religious Orders Study and Rush Memory and Aging Project. Journal of Alzheimer's Disease, 2018, 64, S161-S189.	1.2	731
18	Diagnosis and Management of Dementia: Review. JAMA - Journal of the American Medical Association, 2019, 322, 1589.	3.8	675

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19	REST and stress resistance in ageing and Alzheimer's disease. Nature, 2014, 507, 448-454.	13.7	648
20	Human and mouse single-nucleus transcriptomics reveal TREM2-dependent and TREM2-independent cellular responses in Alzheimer's disease. Nature Medicine, 2020, 26, 131-142.	15.2	641
21	Overview and Findings from the Religious Orders Study. Current Alzheimer Research, 2012, 9, 628-645.	0.7	582
22	The effect of social networks on the relation between Alzheimer's disease pathology and level of cognitive function in old people: a longitudinal cohort study. Lancet Neurology, The, 2006, 5, 406-412.	4.9	577
23	Large-scale proteomic analysis of Alzheimer's disease brain and cerebrospinal fluid reveals early changes in energy metabolism associated with microglia and astrocyte activation. Nature Medicine, 2020, 26, 769-780.	15.2	547
24	Sleep Fragmentation and the Risk of Incident Alzheimer's Disease and Cognitive Decline in Older Persons. Sleep, 2013, 36, 1027-1032.	0.6	545
25	Methylomic profiling implicates cortical deregulation of ANK1 in Alzheimer's disease. Nature Neuroscience, 2014, 17, 1164-1170.	7.1	488
26	CD33 Alzheimer's disease locus: altered monocyte function and amyloid biology. Nature Neuroscience, 2013, 16, 848-850.	7.1	485
27	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. Nature Communications, 2018, 9, 2098.	5.8	484
28	Neurofibrillary Tangles Mediate the Association of Amyloid Load With Clinical Alzheimer Disease and Level of Cognitive Function. Archives of Neurology, 2004, 61, 378.	4.9	460
29	Sex Differences in the Clinical Manifestations of Alzheimer Disease Pathology. Archives of General Psychiatry, 2005, 62, 685.	13.8	455
30	A molecular network of the aging human brain provides insights into the pathology and cognitive decline of Alzheimer's disease. Nature Neuroscience, 2018, 21, 811-819.	7.1	422
31	Late-Life Social Activity and Cognitive Decline in Old Age. Journal of the International Neuropsychological Society, 2011, 17, 998-1005.	1.2	421
32	At the interface of sensory and motor dysfunctions and Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 70-98.	0.4	420
33	Relation of cerebral vessel disease to Alzheimer's disease dementia and cognitive function in elderly people: a cross-sectional study. Lancet Neurology, The, 2016, 15, 934-943.	4.9	398
34	Effect of a Purpose in Life on Risk of Incident Alzheimer Disease and Mild Cognitive Impairment in Community-Dwelling Older Persons. Archives of General Psychiatry, 2010, 67, 304.	13.8	397
35	Altered bile acid profile associates with cognitive impairment in Alzheimer's disease—An emerging role for gut microbiome. Alzheimer's and Dementia, 2019, 15, 76-92.	0.4	396
36	Human Hippocampal Neurogenesis Persists in Aged Adults and Alzheimer's Disease Patients. Cell Stem Cell, 2019, 24, 974-982.e3.	5.2	389

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37	Individual differences in rates of change in cognitive abilities of older persons. Psychology and Aging, 2002, 17, 179-93.	1.4	389
38	An xQTL map integrates the genetic architecture of the human brain's transcriptome and epigenome. Nature Neuroscience, 2017, 20, 1418-1426.	7.1	377
39	A transcriptomic atlas of aged human microglia. Nature Communications, 2018, 9, 539.	5.8	375
40	Single cell RNA sequencing of human microglia uncovers a subset associated with Alzheimer's disease. Nature Communications, 2020, 11, 6129.	5.8	371
41	Epigenetic age of the pre-frontal cortex is associated with neuritic plaques, amyloid load, and Alzheimer's disease related cognitive functioning. Aging, 2015, 7, 1198-1211.	1.4	368
42	Variants in the ATP-Binding Cassette Transporter (ABCA7), Apolipoprotein E $\ddot{l}\mu$ 4, and the Risk of Late-Onset Alzheimer Disease in African Americans. JAMA - Journal of the American Medical Association, 2013, 309, 1483.	3.8	360
43	A multi-omic atlas of the human frontal cortex for aging and Alzheimer's disease research. Scientific Data, 2018, 5, 180142.	2.4	357
44	The power of genetic diversity in genome-wide association studies of lipids. Nature, 2021, 600, 675-679.	13.7	353
45	The Rush Memory and Aging Project: Study Design and Baseline Characteristics of the Study Cohort. Neuroepidemiology, 2005, 25, 163-175.	1.1	352
46	Association of Traumatic Brain Injury With Late-Life Neurodegenerative Conditions and Neuropathologic Findings. JAMA Neurology, 2016, 73, 1062.	4.5	337
47	Microinfarct Pathology, Dementia, and Cognitive Systems. Stroke, 2011, 42, 722-727.	1.0	333
48	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. PLoS Genetics, 2015, 11, e1005378.	1.5	331
49	Integrative transcriptome analyses of the aging brain implicate altered splicing in Alzheimer's disease susceptibility. Nature Genetics, 2018, 50, 1584-1592.	9.4	307
50	Decision Rules Guiding the Clinical Diagnosis of Alzheimer's Disease in Two Community-Based Cohort Studies Compared to Standard Practice in a Clinic-Based Cohort Study. Neuroepidemiology, 2006, 27, 169-176.	1.1	302
51	TDP-43 stage, mixed pathologies, and clinical Alzheimer's-type dementia. Brain, 2016, 139, 2983-2993.	3.7	298
52	Cerebral amyloid angiopathy pathology and cognitive domains in older persons. Annals of Neurology, 2011, 69, 320-327.	2.8	294
53	The Neuropathology of Older Persons with and Without Dementia from Community versus Clinic Cohorts. Journal of Alzheimer's Disease, 2009, 18, 691-701.	1.2	292
54	Contribution of Alzheimer disease to mortality in the United States. Neurology, 2014, 82, 1045-1050.	1.5	281

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55	Much of late life cognitive decline is not due to common neurodegenerative pathologies. Annals of Neurology, 2013, 74, 478-489.	2.8	272
56	Early and late life cognitive activity and cognitive systems in old age. Journal of the International Neuropsychological Society, 2005, 11, 400-407.	1.2	271
57	Cognitive Decline in Prodromal Alzheimer Disease and Mild Cognitive Impairment. Archives of Neurology, 2011, 68, 351-6.	4.9	270
58	Cerebral amyloid angiopathy and cognitive outcomes in community-based older persons. Neurology, 2015, 85, 1930-1936.	1.5	267
59	Olfactory Identification and Incidence of Mild Cognitive Impairment in Older Age. Archives of General Psychiatry, 2007, 64, 802.	13.8	253
60	GWAS of Longevity in CHARGE Consortium Confirms APOE and FOXO3 Candidacy. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 110-118.	1.7	250
61	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5. 8	250
62	Exceptionally low likelihood of Alzheimer's dementia in APOE2 homozygotes from a 5,000-person neuropathological study. Nature Communications, 2020, 11, 667.	5.8	246
63	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. Nature Communications, 2016, 7, 10495.	5. 8	245
64	Life Extension Factor Klotho Enhances Cognition. Cell Reports, 2014, 7, 1065-1076.	2.9	243
65	Hippocampal sclerosis and <scp>TDP</scp> â€43 pathology in aging and <scp>A</scp> lzheimer disease. Annals of Neurology, 2015, 77, 942-952.	2.8	241
66	Chronic Psychological Distress and Risk of Alzheimer's Disease in Old Age. Neuroepidemiology, 2006, 27, 143-153.	1.1	240
67	Association of Brain DNA Methylation in <i>SORL1</i> , <i>ABCA7</i> , <i>HLA-DRB5</i> , <i>SLC24A4</i> , and <i>BIN1</i> With Pathological Diagnosis of Alzheimer Disease. JAMA Neurology, 2015, 72, 15.	4.5	239
68	Conscientiousness and the Incidence of Alzheimer Disease and Mild Cognitive Impairment. Archives of General Psychiatry, 2007, 64, 1204.	13.8	236
69	Alzheimer's Disease In African Americans: Risk Factors And Challenges For The Future. Health Affairs, 2014, 33, 580-586.	2.5	233
70	Loss of nucleus basalis neurons containing trkA immunoreactivity in individuals with mild cognitive impairment and early Alzheimer's disease. Journal of Comparative Neurology, 2000, 427, 19-30.	0.9	225
71	Cognitive Aging in Black and White Americans. Epidemiology, 2018, 29, 151-159.	1.2	225
72	Sex-Specific Association of Apolipoprotein E With Cerebrospinal Fluid Levels of Tau. JAMA Neurology, 2018, 75, 989.	4.5	223

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73	Neural reserve, neuronal density in the locus ceruleus, and cognitive decline. Neurology, 2013, 80, 1202-1208.	1.5	222
74	Life-span cognitive activity, neuropathologic burden, and cognitive aging. Neurology, 2013, 81, 314-321.	1.5	219
75	Tau Activates Transposable Elements in Alzheimer's Disease. Cell Reports, 2018, 23, 2874-2880.	2.9	216
76	Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582.	7.1	213
77	Relation of neuropathology to cognition in persons without cognitive impairment. Annals of Neurology, 2012, 72, 599-609.	2.8	211
78	Relation of DASH- and Mediterranean-like dietary patterns to cognitive decline in older persons. Neurology, 2014, 83, 1410-1416.	1.5	211
79	Investigation of frailty as a moderator of the relationship between neuropathology and dementia in Alzheimer's disease: a cross-sectional analysis of data from the Rush Memory and Aging Project. Lancet Neurology, The, 2019, 18, 177-184.	4.9	204
80	Large-scale deep multi-layer analysis of Alzheimer's disease brain reveals strong proteomic disease-related changes not observed at the RNA level. Nature Neuroscience, 2022, 25, 213-225.	7.1	202
81	TDP-43 Pathology, Cognitive Decline, and Dementia in Old Age. JAMA Neurology, 2013, 70, 1418.	4.5	200
82	Meta-Analysis of the Alzheimer's Disease Human Brain Transcriptome and Functional Dissection in Mouse Models. Cell Reports, 2020, 32, 107908.	2.9	199
83	Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.	9.4	192
84	Epigenome-wide study uncovers large-scale changes in histone acetylation driven by tau pathology in aging and Alzheimer's human brains. Nature Neuroscience, 2019, 22, 37-46.	7.1	188
85	Sex differences in Alzheimer's disease and common neuropathologies of aging. Acta Neuropathologica, 2018, 136, 887-900.	3.9	187
86	Attributable risk of Alzheimer's dementia attributed to ageâ€related neuropathologies. Annals of Neurology, 2019, 85, 114-124.	2.8	182
87	Effect of Purpose in Life on the Relation Between Alzheimer Disease Pathologic Changes on Cognitive Function in Advanced Age. Archives of General Psychiatry, 2012, 69, 499.	13.8	180
88	Diabetes is associated with cerebrovascular but not Alzheimer's disease neuropathology. Alzheimer's and Dementia, 2016, 12, 882-889.	0.4	180
89	miR-132/212 deficiency impairs tau metabolism and promotes pathological aggregation (i) in vivo (i). Human Molecular Genetics, 2015, 24, 6721-6735.	1.4	177
90	The Minority Aging Research Study: Ongoing Efforts to Obtain Brain Donation in African Americans without Dementia. Current Alzheimer Research, 2012, 9, 734-745.	0.7	174

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91	Convergent genetic and expression data implicate immunity in Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 658-671.	0.4	173
92	Reconstruction of the human blood–brain barrier in vitro reveals a pathogenic mechanism of APOE4 in pericytes. Nature Medicine, 2020, 26, 952-963.	15.2	173
93	Nigral pathology and parkinsonian signs in elders without Parkinson disease. Annals of Neurology, 2012, 71, 258-266.	2.8	171
94	Suprachiasmatic neuron numbers and rest–activity circadian rhythms in older humans. Annals of Neurology, 2015, 78, 317-322.	2.8	171
95	Higher brain <i>BDNF</i> gene expression is associated with slower cognitive decline in older adults. Neurology, 2016, 86, 735-741.	1.5	170
96	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. JAMA Neurology, 2014, 71, 1394.	4.5	166
97	Sexual dimorphism in predisposition to Alzheimer's disease. Neurobiology of Aging, 2018, 70, 308-324.	1.5	165
98	Substantia nigra tangles are related to gait impairment in older persons. Annals of Neurology, 2006, 59, 166-173.	2.8	164
99	Vulnerability to Stress, Anxiety, and Development of Dementia in Old Age. American Journal of Geriatric Psychiatry, 2011, 19, 327-334.	0.6	163
100	Mixed pathology is more likely in black than white decedents with Alzheimer dementia. Neurology, 2015, 85, 528-534.	1.5	159
101	Integrating human brain proteomes with genome-wide association data implicates new proteins in Alzheimer's disease pathogenesis. Nature Genetics, 2021, 53, 143-146.	9.4	158
102	Personality predicts mortality risk: An integrative data analysis of 15 international longitudinal studies. Journal of Research in Personality, 2017, 70, 174-186.	0.9	155
103	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. PLoS ONE, 2014, 9, e94661.	1.1	155
104	Regulation of lifespan by neural excitation and REST. Nature, 2019, 574, 359-364.	13.7	153
105	Genomeâ€wide association study of the rate of cognitive decline in Alzheimer's disease. Alzheimer's and Dementia, 2014, 10, 45-52.	0.4	147
106	Large meta-analysis of genome-wide association studies identifies five loci for lean body mass. Nature Communications, 2017, 8, 80.	5.8	147
107	Nutrients and bioactives in green leafy vegetables and cognitive decline. Neurology, 2018, 90, e214-e222.	1.5	144
108	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. JAMA Neurology, 2021, 78, 102.	4.5	144

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109	Genetic Susceptibility for Alzheimer Disease Neuritic Plaque Pathology. JAMA Neurology, 2013, 70, 1150.	4.5	143
110	Elevated DNA methylation across a 48â€kb region spanning the <i>HOXA</i> gene cluster is associated with Alzheimer's disease neuropathology. Alzheimer's and Dementia, 2018, 14, 1580-1588.	0.4	138
111	Mild Parkinsonian signs: An overview of an emerging concept. Movement Disorders, 2007, 22, 1681-1688.	2.2	137
112	Physical Activity Is Associated with Incident Disability in Community-Based Older Persons. Journal of the American Geriatrics Society, 2007, 55, 195-201.	1.3	136
113	The Relationship of Cerebral Vessel Pathology to Brain Microinfarcts. Brain Pathology, 2017, 27, 77-85.	2.1	135
114	Single-cell dissection of the human brain vasculature. Nature, 2022, 603, 893-899.	13.7	135
115	Clinical-pathologic study of depressive symptoms and cognitive decline in old age. Neurology, 2014, 83, 702-709.	1.5	134
116	CD33 modulates TREM2: convergence of Alzheimer loci. Nature Neuroscience, 2015, 18, 1556-1558.	7.1	134
117	Motoric cognitive risk syndrome. Neurology, 2014, 83, 2278-2284.	1.5	133
118	Education and cognitive reserve in old age. Neurology, 2019, 92, e1041-e1050.	1.5	133
119	Impaired olfaction is associated with cognitive decline and neurodegeneration in the brain.		
	Neurology, 2019, 92, e700-e709.	1.5	131
120		1.5	131
120	Neurology, 2019, 92, e700-e709. miR-212 and miR-132 Are Downregulated in Neurally Derived Plasma Exosomes of Alzheimer's Patients.		
	Neurology, 2019, 92, e700-e709. miR-212 and miR-132 Are Downregulated in Neurally Derived Plasma Exosomes of Alzheimer's Patients. Frontiers in Neuroscience, 2019, 13, 1208. CD33: increased inclusion of exon 2 implicates the Ig V-set domain in Alzheimer's disease susceptibility.	1.4	129
121	Neurology, 2019, 92, e700-e709. miR-212 and miR-132 Are Downregulated in Neurally Derived Plasma Exosomes of Alzheimer's Patients. Frontiers in Neuroscience, 2019, 13, 1208. CD33: increased inclusion of exon 2 implicates the Ig V-set domain in Alzheimer's disease susceptibility. Human Molecular Genetics, 2014, 23, 2729-2736.	1.4	129
121	Meurology, 2019, 92, e700-e709. miR-212 and miR-132 Are Downregulated in Neurally Derived Plasma Exosomes of Alzheimer's Patients. Frontiers in Neuroscience, 2019, 13, 1208. CD33: increased inclusion of exon 2 implicates the Ig V-set domain in Alzheimer's disease susceptibility. Human Molecular Genetics, 2014, 23, 2729-2736. Healthy lifestyle and the risk of Alzheimer dementia. Neurology, 2020, 95, e374-e383. Temporal course and pathologic basis of unawareness of memory loss in dementia. Neurology, 2015,	1.4 1.4 1.5	129 128 124
121 122 123	Meurology, 2019, 92, e700-e709. miR-212 and miR-132 Are Downregulated in Neurally Derived Plasma Exosomes of Alzheimer's Patients. Frontiers in Neuroscience, 2019, 13, 1208. CD33: increased inclusion of exon 2 implicates the lg V-set domain in Alzheimer's disease susceptibility. Human Molecular Genetics, 2014, 23, 2729-2736. Healthy lifestyle and the risk of Alzheimer dementia. Neurology, 2020, 95, e374-e383. Temporal course and pathologic basis of unawareness of memory loss in dementia. Neurology, 2015, 85, 984-991. Neuropathological correlates and genetic architecture of microglial activation in elderly human	1.4 1.4 1.5	129 128 124

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127	Sex and APOE ε4 genotype modify the Alzheimer's disease serum metabolome. Nature Communications, 2020, 11, 1148.	5.8	115
128	Dietary flavonols and risk of Alzheimer dementia. Neurology, 2020, 94, e1749-e1756.	1.5	115
129	Cerebrovascular Disease Pathology and Parkinsonian Signs in Old Age. Stroke, 2011, 42, 3183-3189.	1.0	113
130	Association of Seafood Consumption, Brain Mercury Level, and <i>APOE ε4</i> Status With Brain Neuropathology in Older Adults. JAMA - Journal of the American Medical Association, 2016, 315, 489.	3.8	112
131	Distress proneness and cognitive decline in a population of older persons. Psychoneuroendocrinology, 2005, 30, 11-17.	1.3	110
132	Cognitive and social lifestyle: links with neuropathology and cognition in late life. Acta Neuropathologica, 2014, 127, 137-150.	3.9	110
133	An empirically derived composite cognitive test score with improved power to track and evaluate treatments for preclinical Alzheimer's disease. Alzheimer's and Dementia, 2014, 10, 666-674.	0.4	110
134	Genetic variants linked to education predict longevity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13366-13371.	3.3	110
135	Alzheimer's Disease–Related Dementias Summit 2016: National research priorities. Neurology, 2017, 89, 2381-2391.	1.5	109
136	TDP-43 pathology in anterior temporal pole cortex in aging and Alzheimer's disease. Acta Neuropathologica Communications, 2018, 6, 33.	2.4	107
137	A second X chromosome contributes to resilience in a mouse model of Alzheimer's disease. Science Translational Medicine, 2020, 12, .	5 . 8	107
138	In vivo and neuropathology data support locus coeruleus integrity as indicator of Alzheimer's disease pathology and cognitive decline. Science Translational Medicine, 2021, 13, eabj2511.	5.8	107
139	A human microglia-like cellular model for assessing the effects of neurodegenerative disease gene variants. Science Translational Medicine, 2017, 9, .	5.8	106
140	Associations Between Cardiovascular Risk, Structural Brain Changes, and Cognitive Decline. Journal of the American College of Cardiology, 2020, 75, 2525-2534.	1.2	105
141	Therapeutic correction of ApoER2 splicing in Alzheimer's disease mice using antisenseÂoligonucleotides. EMBO Molecular Medicine, 2016, 8, 328-345.	3.3	104
142	${\hat {\sf Al^2}}$ mediates F-actin disassembly in dendritic spines leading to cognitive deficits in Alzheimer's disease. Journal of Neuroscience, 2018, 38, 1085-1099.	1.7	104
143	Targeted brain proteomics uncover multiple pathways to Alzheimer's dementia. Annals of Neurology, 2018, 84, 78-88.	2.8	102
144	Evaluation of TDP-43 proteinopathy and hippocampal sclerosis in relation to APOE $\hat{l}\mu4$ haplotype status: a community-based cohort study. Lancet Neurology, The, 2018, 17, 773-781.	4.9	101

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145	TDP-43 pathology and memory impairment in elders without pathologic diagnoses of AD or FTLD. Neurology, 2017, 88, 653-660.	1.5	100
146	Dissecting the genetic relationship between cardiovascular risk factors and Alzheimer's disease. Acta Neuropathologica, 2019, 137, 209-226.	3.9	100
147	Epigenomics of Alzheimer's disease. Translational Research, 2015, 165, 200-220.	2.2	97
148	Genetic variants in Alzheimer disease â€" molecular and brain network approaches. Nature Reviews Neurology, 2016, 12, 413-427.	4.9	97
149	Association of APOE with tau-tangle pathology with and without \hat{l}^2 -amyloid. Neurobiology of Aging, 2016, 37, 19-25.	1.5	97
150	Selective disruption of TLR2-MyD88 interaction inhibits inflammation and attenuates Alzheimer's pathology. Journal of Clinical Investigation, 2018, 128, 4297-4312.	3.9	97
151	Change in Depressive Symptoms During the Prodromal Phase of Alzheimer Disease. Archives of General Psychiatry, 2008, 65, 439.	13.8	95
152	Two rare <i>AKAP9</i> variants are associated with Alzheimer's disease in African Americans. Alzheimer's and Dementia, 2014, 10, 609.	0.4	94
153	Causes and Patterns of Dementia: An Update in the Era of Redefining Alzheimer's Disease. Annual Review of Public Health, 2019, 40, 65-84.	7.6	94
154	Early Life Socioeconomic Status and Late Life Risk of Alzheimer's Disease. Neuroepidemiology, 2005, 25, 8-14.	1.1	93
155	Genetic variants and functional pathways associated with resilience to Alzheimer's disease. Brain, 2020, 143, 2561-2575.	3.7	93
156	Relation of neuropathology with cognitive decline among older persons without dementia. Frontiers in Aging Neuroscience, 2013, 5, 50.	1.7	91
157	To what degree is late life cognitive decline driven by age-related neuropathologies?. Brain, 2021, 144, 2166-2175.	3.7	91
158	Neuronal ApoE upregulates MHC-l expression to drive selective neurodegeneration in Alzheimer's disease. Nature Neuroscience, 2021, 24, 786-798.	7.1	91
159	Cerebral small vessel disease genomics and its implications across the lifespan. Nature Communications, 2020, 11 , 6285.	5.8	89
160	Identification of genes associated with dissociation of cognitive performance and neuropathological burden: Multistep analysis of genetic, epigenetic, and transcriptional data. PLoS Medicine, 2017, 14, e1002287.	3.9	88
161	Late-life blood pressure association with cerebrovascular and Alzheimer disease pathology. Neurology, 2018, 91, e517-e525.	1.5	88
162	Progressive parkinsonism in older adults is related to the burden of mixed brain pathologies. Neurology, 2019, 92, e1821-e1830.	1.5	88

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163	White matter hyperintensities, incident mild cognitive impairment, and cognitive decline in old age. Annals of Clinical and Translational Neurology, 2016, 3, 791-800.	1.7	87
164	Two novel loci, <i>COBL</i> and <i>SLC10A2</i> , for Alzheimer's disease in African Americans. Alzheimer's and Dementia, 2017, 13, 119-129.	0.4	87
165	Sex-specific genetic predictors of Alzheimer's disease biomarkers. Acta Neuropathologica, 2018, 136, 857-872.	3.9	87
166	Shared proteomic effects of cerebral atherosclerosis and Alzheimer's disease on the human brain. Nature Neuroscience, 2020, 23, 696-700.	7.1	86
167	Sarcopenia is associated with incident Alzheimer's dementia, m <scp>ild cognitive impairment,</scp> and cognitive decline. Journal of the American Geriatrics Society, 2021, 69, 1826-1835.	1.3	86
168	Conscientiousness, dementia related pathology, and trajectories of cognitive aging. Psychology and Aging, 2015, 30, 74-82.	1.4	85
169	Brain proteome-wide association study implicates novel proteins in depression pathogenesis. Nature Neuroscience, 2021, 24, 810-817.	7.1	85
170	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. Biological Psychiatry, 2017, 82, 322-329.	0.7	84
171	TIGAR: An Improved Bayesian Tool for Transcriptomic Data Imputation Enhances Gene Mapping of Complex Traits. American Journal of Human Genetics, 2019, 105, 258-266.	2.6	84
172	Associations of autozygosity with a broad range of human phenotypes. Nature Communications, 2019, 10, 4957.	5.8	84
173	A genomeâ€wide profiling of brain DNA hydroxymethylation in Alzheimer's disease. Alzheimer's and Dementia, 2017, 13, 674-688.	0.4	83
174	Outcomes after diagnosis of mild cognitive impairment in a large autopsy series. Annals of Neurology, 2017, 81, 549-559.	2.8	83
175	Circadian alterations during early stages of Alzheimer's disease are associated with aberrant cycles of DNA methylation in BMAL1. Alzheimer's and Dementia, 2017, 13, 689-700.	0.4	83
176	Brain and blood metabolome for Alzheimer's dementia: findings from a targeted metabolomics analysis. Neurobiology of Aging, 2020, 86, 123-133.	1.5	83
177	Association of Alzheimer's disease GWAS loci with MRI markers of brain aging. Neurobiology of Aging, 2015, 36, 1765.e7-1765.e16.	1.5	82
178	Association of white matter hyperintensities and gray matter volume with cognition in older individuals without cognitive impairment. Brain Structure and Function, 2016, 221, 2135-2146.	1.2	82
179	Varied effects of age-related neuropathologies on the trajectory of late life cognitive decline. Brain, 2017, 140, aww341.	3.7	81
180	The S-Connect study: results from a randomized, controlled trial of Souvenaid in mild-to-moderate Alzheimer's disease. Alzheimer's Research and Therapy, 2013, 5, 59.	3.0	80

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