

David A Bennett

List of Publications by Year in descending order

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Version: 2024-02-01

731
papers

71,085
citations

997

114
h-index

1072

233
g-index

779
all docs

779
docs citations

779
times ranked

58155
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward defining the preclinical stages of Alzheimer's disease: Recommendations from the National Institute on Aging's Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2011, 7, 280-292.	0.8	5,550
2	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , 2013, 45, 1452-1458.	21.4	3,741
3	Common variants at MS4A4/MS4A6E, CD2AP, CD33 and EPHA1 are associated with late-onset Alzheimer's disease. <i>Nature Genetics</i> , 2011, 43, 436-441.	21.4	1,676
4	Single-cell transcriptomic analysis of Alzheimer's disease. <i>Nature</i> , 2019, 570, 332-337.	27.8	1,528
5	Mixed brain pathologies account for most dementia cases in community-dwelling older persons. <i>Neurology</i> , 2007, 69, 2197-2204.	1.1	1,513
6	Demonstrated brain insulin resistance in Alzheimer's disease patients is associated with IGF-1 resistance, IRS-1 dysregulation, and cognitive decline. <i>Journal of Clinical Investigation</i> , 2012, 122, 1316-1338.	8.2	1,431
7	A/T/N: An unbiased descriptive classification scheme for Alzheimer disease biomarkers. <i>Neurology</i> , 2016, 87, 539-547.	1.1	1,216
8	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016, 533, 539-542.	27.8	1,204
9	Loneliness and Risk of Alzheimer Disease. <i>Archives of General Psychiatry</i> , 2007, 64, 234.	12.3	986
10	Gene expression elucidates functional impact of polygenic risk for schizophrenia. <i>Nature Neuroscience</i> , 2016, 19, 1442-1453.	14.8	952
11	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016, 48, 624-633.	21.4	870
12	Alzheimer's disease: early alterations in brain DNA methylation at ANK1, BIN1, RHBDF2 and other loci. <i>Nature Neuroscience</i> , 2014, 17, 1156-1163.	14.8	800
13	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	21.4	783
14	Individual differences in rates of change in cognitive abilities of older persons. <i>Psychology and Aging</i> , 2002, 17, 179-193.	1.6	766
15	The neuropathology of probable Alzheimer disease and mild cognitive impairment. <i>Annals of Neurology</i> , 2009, 66, 200-208.	5.3	745
16	Overview and Findings from the Rush Memory and Aging Project. <i>Current Alzheimer Research</i> , 2012, 9, 646-663.	1.4	733
17	Religious Orders Study and Rush Memory and Aging Project. <i>Journal of Alzheimer's Disease</i> , 2018, 64, S161-S189.	2.6	731
18	Diagnosis and Management of Dementia: Review. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1589.	7.4	675

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19	REST and stress resistance in ageing and Alzheimer's disease. <i>Nature</i> , 2014, 507, 448-454.	27.8	648
20	Human and mouse single-nucleus transcriptomics reveal TREM2-dependent and TREM2-independent cellular responses in Alzheimer's disease. <i>Nature Medicine</i> , 2020, 26, 131-142.	30.7	641
21	Overview and Findings from the Religious Orders Study. <i>Current Alzheimer Research</i> , 2012, 9, 628-645.	1.4	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. <i>Lancet Neurology</i> , The, 2006, 5, 406-412.	10.2	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. <i>Nature Medicine</i> , 2020, 26, 769-780.	30.7	547
24	Sleep Fragmentation and the Risk of Incident Alzheimer's Disease and Cognitive Decline in Older Persons. <i>Sleep</i> , 2013, 36, 1027-1032.	1.1	545
25	Methylomic profiling implicates cortical deregulation of ANK1 in Alzheimer's disease. <i>Nature Neuroscience</i> , 2014, 17, 1164-1170.	14.8	488
26	CD33 Alzheimer's disease locus: altered monocyte function and amyloid biology. <i>Nature Neuroscience</i> , 2013, 16, 848-850.	14.8	485
27	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018, 9, 2098.	12.8	484
28	Neurofibrillary Tangles Mediate the Association of Amyloid Load With Clinical Alzheimer Disease and Level of Cognitive Function. <i>Archives of Neurology</i> , 2004, 61, 378.	4.5	460
29	Sex Differences in the Clinical Manifestations of Alzheimer Disease Pathology. <i>Archives of General Psychiatry</i> , 2005, 62, 685.	12.3	455
30	A molecular network of the aging human brain provides insights into the pathology and cognitive decline of Alzheimer's disease. <i>Nature Neuroscience</i> , 2018, 21, 811-819.	14.8	422
31	Late-Life Social Activity and Cognitive Decline in Old Age. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 998-1005.	1.8	421
32	At the interface of sensory and motor dysfunctions and Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015, 11, 70-98.	0.8	420
33	Relation of cerebral vessel disease to Alzheimer's disease dementia and cognitive function in elderly people: a cross-sectional study. <i>Lancet Neurology</i> , The, 2016, 15, 934-943.	10.2	398
34	Effect of a Purpose in Life on Risk of Incident Alzheimer Disease and Mild Cognitive Impairment in Community-Dwelling Older Persons. <i>Archives of General Psychiatry</i> , 2010, 67, 304.	12.3	397
35	Altered bile acid profile associates with cognitive impairment in Alzheimer's disease—An emerging role for gut microbiome. <i>Alzheimer's and Dementia</i> , 2019, 15, 76-92.	0.8	396
36	Human Hippocampal Neurogenesis Persists in Aged Adults and Alzheimer's Disease Patients. <i>Cell Stem Cell</i> , 2019, 24, 974-982.e3.	11.1	389

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37	Individual differences in rates of change in cognitive abilities of older persons. <i>Psychology and Aging</i> , 2002, 17, 179-93.	1.6	389
38	An xQTL map integrates the genetic architecture of the human brain's transcriptome and epigenome. <i>Nature Neuroscience</i> , 2017, 20, 1418-1426.	14.8	377
39	A transcriptomic atlas of aged human microglia. <i>Nature Communications</i> , 2018, 9, 539.	12.8	375
40	Single cell RNA sequencing of human microglia uncovers a subset associated with Alzheimer's disease. <i>Nature Communications</i> , 2020, 11, 6129.	12.8	371
41	Epigenetic age of the pre-frontal cortex is associated with neuritic plaques, amyloid load, and Alzheimer's disease related cognitive functioning. <i>Aging</i> , 2015, 7, 1198-1211.	3.1	368
42	Variants in the ATP-Binding Cassette Transporter (ABCA7), Apolipoprotein E ϵ 4, and the Risk of Late-Onset Alzheimer Disease in African Americans. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 1483.	7.4	360
43	A multi-omic atlas of the human frontal cortex for aging and Alzheimer's disease research. <i>Scientific Data</i> , 2018, 5, 180142.	5.3	357
44	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	27.8	353
45	The Rush Memory and Aging Project: Study Design and Baseline Characteristics of the Study Cohort. <i>Neuroepidemiology</i> , 2005, 25, 163-175.	2.3	352
46	Association of Traumatic Brain Injury With Late-Life Neurodegenerative Conditions and Neuropathologic Findings. <i>JAMA Neurology</i> , 2016, 73, 1062.	9.0	337
47	Microinfarct Pathology, Dementia, and Cognitive Systems. <i>Stroke</i> , 2011, 42, 722-727.	2.0	333
48	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015, 11, e1005378.	3.5	331
49	Integrative transcriptome analyses of the aging brain implicate altered splicing in Alzheimer's disease susceptibility. <i>Nature Genetics</i> , 2018, 50, 1584-1592.	21.4	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. <i>Neuroepidemiology</i> , 2006, 27, 169-176.	2.3	302
51	TDP-43 stage, mixed pathologies, and clinical Alzheimer's-type dementia. <i>Brain</i> , 2016, 139, 2983-2993.	7.6	298
52	Cerebral amyloid angiopathy pathology and cognitive domains in older persons. <i>Annals of Neurology</i> , 2011, 69, 320-327.	5.3	294
53	The Neuropathology of Older Persons with and Without Dementia from Community versus Clinic Cohorts. <i>Journal of Alzheimer's Disease</i> , 2009, 18, 691-701.	2.6	292
54	Contribution of Alzheimer disease to mortality in the United States. <i>Neurology</i> , 2014, 82, 1045-1050.	1.1	281

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55	Much of late life cognitive decline is not due to common neurodegenerative pathologies. <i>Annals of Neurology</i> , 2013, 74, 478-489.	5.3	272
56	Early and late life cognitive activity and cognitive systems in old age. <i>Journal of the International Neuropsychological Society</i> , 2005, 11, 400-407.	1.8	271
57	Cognitive Decline in Prodromal Alzheimer Disease and Mild Cognitive Impairment. <i>Archives of Neurology</i> , 2011, 68, 351-6.	4.5	270
58	Cerebral amyloid angiopathy and cognitive outcomes in community-based older persons. <i>Neurology</i> , 2015, 85, 1930-1936.	1.1	267
59	Olfactory Identification and Incidence of Mild Cognitive Impairment in Older Age. <i>Archives of General Psychiatry</i> , 2007, 64, 802.	12.3	253
60	GWAS of Longevity in CHARGE Consortium Confirms APOE and FOXO3 Candidacy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 110-118.	3.6	250
61	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624.	12.8	250
62	Exceptionally low likelihood of Alzheimer's dementia in APOE2 homozygotes from a 5,000-person neuropathological study. <i>Nature Communications</i> , 2020, 11, 667.	12.8	246
63	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. <i>Nature Communications</i> , 2016, 7, 10495.	12.8	245
64	Life Extension Factor Klotho Enhances Cognition. <i>Cell Reports</i> , 2014, 7, 1065-1076.	6.4	243
65	Hippocampal sclerosis and TDP-43 pathology in aging and Alzheimer disease. <i>Annals of Neurology</i> , 2015, 77, 942-952.	5.3	241
66	Chronic Psychological Distress and Risk of Alzheimer's Disease in Old Age. <i>Neuroepidemiology</i> , 2006, 27, 143-153.	2.3	240
67	Association of Brain DNA Methylation in SORL1, ABCA7, HLA-DRB5, SLC24A4, and BIN1 With Pathological Diagnosis of Alzheimer Disease. <i>JAMA Neurology</i> , 2015, 72, 15.	9.0	239
68	Conscientiousness and the Incidence of Alzheimer Disease and Mild Cognitive Impairment. <i>Archives of General Psychiatry</i> , 2007, 64, 1204.	12.3	236
69	Alzheimer's Disease In African Americans: Risk Factors And Challenges For The Future. <i>Health Affairs</i> , 2014, 33, 580-586.	5.2	233
70	Loss of nucleus basalis neurons containing trkA immunoreactivity in individuals with mild cognitive impairment and early Alzheimer's disease. <i>Journal of Comparative Neurology</i> , 2000, 427, 19-30.	1.6	225
71	Cognitive Aging in Black and White Americans. <i>Epidemiology</i> , 2018, 29, 151-159.	2.7	225
72	Sex-Specific Association of Apolipoprotein E With Cerebrospinal Fluid Levels of Tau. <i>JAMA Neurology</i> , 2018, 75, 989.	9.0	223

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73	Neural reserve, neuronal density in the locus ceruleus, and cognitive decline. <i>Neurology</i> , 2013, 80, 1202-1208.	1.1	222
74	Life-span cognitive activity, neuropathologic burden, and cognitive aging. <i>Neurology</i> , 2013, 81, 314-321.	1.1	219
75	Tau Activates Transposable Elements in Alzheimer's Disease. <i>Cell Reports</i> , 2018, 23, 2874-2880.	6.4	216
76	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	14.8	213
77	Relation of neuropathology to cognition in persons without cognitive impairment. <i>Annals of Neurology</i> , 2012, 72, 599-609.	5.3	211
78	Relation of DASH- and Mediterranean-like dietary patterns to cognitive decline in older persons. <i>Neurology</i> , 2014, 83, 1410-1416.	1.1	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. <i>Lancet Neurology</i> , 2019, 18, 177-184.	10.2	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. <i>Nature Neuroscience</i> , 2022, 25, 213-225.	14.8	202
81	TDP-43 Pathology, Cognitive Decline, and Dementia in Old Age. <i>JAMA Neurology</i> , 2013, 70, 1418.	9.0	200
82	Meta-Analysis of the Alzheimer's Disease Human Brain Transcriptome and Functional Dissection in Mouse Models. <i>Cell Reports</i> , 2020, 32, 107908.	6.4	199
83	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	21.4	192
84	Epigenome-wide study uncovers large-scale changes in histone acetylation driven by tau pathology in aging and Alzheimer's human brains. <i>Nature Neuroscience</i> , 2019, 22, 37-46.	14.8	188
85	Sex differences in Alzheimer's disease and common neuropathologies of aging. <i>Acta Neuropathologica</i> , 2018, 136, 887-900.	7.7	187
86	Attributable risk of Alzheimer's dementia attributed to age-related neuropathologies. <i>Annals of Neurology</i> , 2019, 85, 114-124.	5.3	182
87	Effect of Purpose in Life on the Relation Between Alzheimer Disease Pathologic Changes on Cognitive Function in Advanced Age. <i>Archives of General Psychiatry</i> , 2012, 69, 499.	12.3	180
88	Diabetes is associated with cerebrovascular but not Alzheimer's disease neuropathology. <i>Alzheimer's and Dementia</i> , 2016, 12, 882-889.	0.8	180
89	miR-132/212 deficiency impairs tau metabolism and promotes pathological aggregation <i>in vivo</i> . <i>Human Molecular Genetics</i> , 2015, 24, 6721-6735.	2.9	177
90	The Minority Aging Research Study: Ongoing Efforts to Obtain Brain Donation in African Americans without Dementia. <i>Current Alzheimer Research</i> , 2012, 9, 734-745.	1.4	174

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91	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015, 11, 658-671.	0.8	173
92	Reconstruction of the human blood-brain barrier in vitro reveals a pathogenic mechanism of APOE4 in pericytes. <i>Nature Medicine</i> , 2020, 26, 952-963.	30.7	173
93	Nigral pathology and parkinsonian signs in elders without Parkinson disease. <i>Annals of Neurology</i> , 2012, 71, 258-266.	5.3	171
94	Suprachiasmatic neuron numbers and rest-activity circadian rhythms in older humans. <i>Annals of Neurology</i> , 2015, 78, 317-322.	5.3	171
95	Higher brain <i>BDNF</i> gene expression is associated with slower cognitive decline in older adults. <i>Neurology</i> , 2016, 86, 735-741.	1.1	170
96	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1394.	9.0	166
97	Sexual dimorphism in predisposition to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 70, 308-324.	3.1	165
98	Substantia nigra tangles are related to gait impairment in older persons. <i>Annals of Neurology</i> , 2006, 59, 166-173.	5.3	164
99	Vulnerability to Stress, Anxiety, and Development of Dementia in Old Age. <i>American Journal of Geriatric Psychiatry</i> , 2011, 19, 327-334.	1.2	163
100	Mixed pathology is more likely in black than white decedents with Alzheimer dementia. <i>Neurology</i> , 2015, 85, 528-534.	1.1	159
101	Integrating human brain proteomes with genome-wide association data implicates new proteins in Alzheimer's disease pathogenesis. <i>Nature Genetics</i> , 2021, 53, 143-146.	21.4	158
102	Personality predicts mortality risk: An integrative data analysis of 15 international longitudinal studies. <i>Journal of Research in Personality</i> , 2017, 70, 174-186.	1.7	155
103	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e94661.	2.5	155
104	Regulation of lifespan by neural excitation and REST. <i>Nature</i> , 2019, 574, 359-364.	27.8	153
105	Genome-wide association study of the rate of cognitive decline in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, 45-52.	0.8	147
106	Large meta-analysis of genome-wide association studies identifies five loci for lean body mass. <i>Nature Communications</i> , 2017, 8, 80.	12.8	147
107	Nutrients and bioactives in green leafy vegetables and cognitive decline. <i>Neurology</i> , 2018, 90, e214-e222.	1.1	144
108	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. <i>JAMA Neurology</i> , 2021, 78, 102.	9.0	144

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109	Genetic Susceptibility for Alzheimer Disease Neuritic Plaque Pathology. <i>JAMA Neurology</i> , 2013, 70, 1150.	9.0	143
110	Elevated DNA methylation across a 48â€kb region spanning the <i>HOXA</i> gene cluster is associated with Alzheimer's disease neuropathology. <i>Alzheimer's and Dementia</i> , 2018, 14, 1580-1588.	0.8	138
111	Mild Parkinsonian signs: An overview of an emerging concept. <i>Movement Disorders</i> , 2007, 22, 1681-1688.	3.9	137
112	Physical Activity Is Associated with Incident Disability in Community-Based Older Persons. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 195-201.	2.6	136
113	The Relationship of Cerebral Vessel Pathology to Brain Microinfarcts. <i>Brain Pathology</i> , 2017, 27, 77-85.	4.1	135
114	Single-cell dissection of the human brain vasculature. <i>Nature</i> , 2022, 603, 893-899.	27.8	135
115	Clinical-pathologic study of depressive symptoms and cognitive decline in old age. <i>Neurology</i> , 2014, 83, 702-709.	1.1	134
116	CD33 modulates TREM2: convergence of Alzheimer loci. <i>Nature Neuroscience</i> , 2015, 18, 1556-1558.	14.8	134
117	Motoric cognitive risk syndrome. <i>Neurology</i> , 2014, 83, 2278-2284.	1.1	133
118	Education and cognitive reserve in old age. <i>Neurology</i> , 2019, 92, e1041-e1050.	1.1	133
119	Impaired olfaction is associated with cognitive decline and neurodegeneration in the brain. <i>Neurology</i> , 2019, 92, e700-e709.	1.1	131
120	miR-212 and miR-132 Are Downregulated in Neurally Derived Plasma Exosomes of Alzheimerâ€™s Patients. <i>Frontiers in Neuroscience</i> , 2019, 13, 1208.	2.8	129
121	CD33: increased inclusion of exon 2 implicates the Ig V-set domain in Alzheimer's disease susceptibility. <i>Human Molecular Genetics</i> , 2014, 23, 2729-2736.	2.9	128
122	Healthy lifestyle and the risk of Alzheimer dementia. <i>Neurology</i> , 2020, 95, e374-e383.	1.1	124
123	Temporal course and pathologic basis of unawareness of memory loss in dementia. <i>Neurology</i> , 2015, 85, 984-991.	1.1	122
124	Neuropathological correlates and genetic architecture of microglial activation in elderly human brain. <i>Nature Communications</i> , 2019, 10, 409.	12.8	121
125	Tau-Mediated Disruption of the Spliceosome Triggers Cryptic RNA Splicing and Neurodegeneration in Alzheimerâ€™s Disease. <i>Cell Reports</i> , 2019, 29, 301-316.e10.	6.4	118
126	Implicit memory and Alzheimer's disease neuropathology. <i>Brain</i> , 2005, 128, 2006-2015.	7.6	115

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127	Sex and APOE ϵ 4 genotype modify the Alzheimer's disease serum metabolome. <i>Nature Communications</i> , 2020, 11, 1148.	12.8	115
128	Dietary flavonols and risk of Alzheimer dementia. <i>Neurology</i> , 2020, 94, e1749-e1756.	1.1	115
129	Cerebrovascular Disease Pathology and Parkinsonian Signs in Old Age. <i>Stroke</i> , 2011, 42, 3183-3189.	2.0	113
130	Association of Seafood Consumption, Brain Mercury Level, and APOE ϵ 4 Status With Brain Neuropathology in Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 489.	7.4	112
131	Distress proneness and cognitive decline in a population of older persons. <i>Psychoneuroendocrinology</i> , 2005, 30, 11-17.	2.7	110
132	Cognitive and social lifestyle: links with neuropathology and cognition in late life. <i>Acta Neuropathologica</i> , 2014, 127, 137-150.	7.7	110
133	An empirically derived composite cognitive test score with improved power to track and evaluate treatments for preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, 666-674.	0.8	110
134	Genetic variants linked to education predict longevity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 13366-13371.	7.1	110
135	Alzheimer's Disease-Related Dementias Summit 2016: National research priorities. <i>Neurology</i> , 2017, 89, 2381-2391.	1.1	109
136	TDP-43 pathology in anterior temporal pole cortex in aging and Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2018, 6, 33.	5.2	107
137	A second X chromosome contributes to resilience in a mouse model of Alzheimer's disease. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	107
138	In vivo and neuropathology data support locus coeruleus integrity as indicator of Alzheimer's disease pathology and cognitive decline. <i>Science Translational Medicine</i> , 2021, 13, eabj2511.	12.4	107
139	A human microglia-like cellular model for assessing the effects of neurodegenerative disease gene variants. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	106
140	Associations Between Cardiovascular Risk, Structural Brain Changes, and Cognitive Decline. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2525-2534.	2.8	105
141	Therapeutic correction of ApoER2 splicing in Alzheimer's disease mice using antisense oligonucleotides. <i>EMBO Molecular Medicine</i> , 2016, 8, 328-345.	6.9	104
142	$\text{A}\beta^2$ mediates F-actin disassembly in dendritic spines leading to cognitive deficits in Alzheimer's disease. <i>Journal of Neuroscience</i> , 2018, 38, 1085-1099.	3.6	104
143	Targeted brain proteomics uncover multiple pathways to Alzheimer's dementia. <i>Annals of Neurology</i> , 2018, 84, 78-88.	5.3	102
144	Evaluation of TDP-43 proteinopathy and hippocampal sclerosis in relation to APOE ϵ 4 haplotype status: a community-based cohort study. <i>Lancet Neurology</i> , The, 2018, 17, 773-781.	10.2	101

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145	TDP-43 pathology and memory impairment in elders without pathologic diagnoses of AD or FTL. <i>Neurology</i> , 2017, 88, 653-660.	1.1	100
146	Dissecting the genetic relationship between cardiovascular risk factors and Alzheimer's disease. <i>Acta Neuropathologica</i> , 2019, 137, 209-226.	7.7	100
147	Epigenomics of Alzheimer's disease. <i>Translational Research</i> , 2015, 165, 200-220.	5.0	97
148	Genetic variants in Alzheimer disease – molecular and brain network approaches. <i>Nature Reviews Neurology</i> , 2016, 12, 413-427.	10.1	97
149	Association of APOE with tau-tangle pathology with and without β -amyloid. <i>Neurobiology of Aging</i> , 2016, 37, 19-25.	3.1	97
150	Selective disruption of TLR2-MyD88 interaction inhibits inflammation and attenuates Alzheimer's pathology. <i>Journal of Clinical Investigation</i> , 2018, 128, 4297-4312.	8.2	97
151	Change in Depressive Symptoms During the Prodromal Phase of Alzheimer Disease. <i>Archives of General Psychiatry</i> , 2008, 65, 439.	12.3	95
152	Two rare <i>AKAP9</i> variants are associated with Alzheimer's disease in African Americans. <i>Alzheimer's and Dementia</i> , 2014, 10, 609.	0.8	94
153	Causes and Patterns of Dementia: An Update in the Era of Redefining Alzheimer's Disease. <i>Annual Review of Public Health</i> , 2019, 40, 65-84.	17.4	94
154	Early Life Socioeconomic Status and Late Life Risk of Alzheimer's Disease. <i>Neuroepidemiology</i> , 2005, 25, 8-14.	2.3	93
155	Genetic variants and functional pathways associated with resilience to Alzheimer's disease. <i>Brain</i> , 2020, 143, 2561-2575.	7.6	93
156	Relation of neuropathology with cognitive decline among older persons without dementia. <i>Frontiers in Aging Neuroscience</i> , 2013, 5, 50.	3.4	91
157	To what degree is late life cognitive decline driven by age-related neuropathologies?. <i>Brain</i> , 2021, 144, 2166-2175.	7.6	91
158	Neuronal ApoE upregulates MHC-I expression to drive selective neurodegeneration in Alzheimer's disease. <i>Nature Neuroscience</i> , 2021, 24, 786-798.	14.8	91
159	Cerebral small vessel disease genomics and its implications across the lifespan. <i>Nature Communications</i> , 2020, 11, 6285.	12.8	89
160	Identification of genes associated with dissociation of cognitive performance and neuropathological burden: Multistep analysis of genetic, epigenetic, and transcriptional data. <i>PLoS Medicine</i> , 2017, 14, e1002287.	8.4	88
161	Late-life blood pressure association with cerebrovascular and Alzheimer disease pathology. <i>Neurology</i> , 2018, 91, e517-e525.	1.1	88
162	Progressive parkinsonism in older adults is related to the burden of mixed brain pathologies. <i>Neurology</i> , 2019, 92, e1821-e1830.	1.1	88

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163	White matter hyperintensities, incident mild cognitive impairment, and cognitive decline in old age. <i>Annals of Clinical and Translational Neurology</i> , 2016, 3, 791-800.	3.7	87
164	Two novel loci, <i>COBL</i> and <i>SLC10A2</i> , for Alzheimer's disease in African Americans. <i>Alzheimer's and Dementia</i> , 2017, 13, 119-129.	0.8	87
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