

David M A Mann

List of Publications by Year in descending order

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190
papers

37,635
citations

9756

73
h-index

3094

187
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195
all docs

195
docs citations

195
times ranked

28034
citing authors

#	ARTICLE	IF	CITATIONS
1	A Hexanucleotide Repeat Expansion in C9ORF72 Is the Cause of Chromosome 9p21-Linked ALS-FTD. <i>Neuron</i> , 2011, 72, 257-268.	3.8	3,833
2	Association of missense and 5â€²-splice-site mutations in tau with the inherited dementia FTDP-17. <i>Nature</i> , 1998, 393, 702-705.	13.7	3,333
3	Genome-wide association study identifies variants at CLU and PICALM associated with Alzheimer's disease. <i>Nature Genetics</i> , 2009, 41, 1088-1093.	9.4	2,697
4	TDP-43 is a component of ubiquitin-positive tau-negative inclusions in frontotemporal lobar degeneration and amyotrophic lateral sclerosis. <i>Biochemical and Biophysical Research Communications</i> , 2006, 351, 602-611.	1.0	2,248
5	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates AÎ², tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	9.4	1,962
6	Mutations in progranulin cause tau-negative frontotemporal dementia linked to chromosome 17. <i>Nature</i> , 2006, 442, 916-919.	13.7	1,816
7	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. <i>Nature Genetics</i> , 2011, 43, 429-435.	9.4	1,708
8	Neuropathologic diagnostic and nosologic criteria for frontotemporal lobar degeneration: consensus of the Consortium for Frontotemporal Lobar Degeneration. <i>Acta Neuropathologica</i> , 2007, 114, 5-22.	3.9	978
9	Nomenclature and nosology for neuropathologic subtypes of frontotemporal lobar degeneration: an update. <i>Acta Neuropathologica</i> , 2010, 119, 1-4.	3.9	854
10	A harmonized classification system for FTLTDP pathology. <i>Acta Neuropathologica</i> , 2011, 122, 111-113.	3.9	817
11	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.	9.4	783
12	Magnetite pollution nanoparticles in the human brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 10797-10801.	3.3	746
13	Prion-like spreading of pathological Î±-synuclein in brain. <i>Brain</i> , 2013, 136, 1128-1138.	3.7	691
14	Frontotemporal dementia. <i>Lancet Neurology</i> , The, 2005, 4, 771-780.	4.9	492
15	Distinct clinical and pathological characteristics of frontotemporal dementia associated with C9ORF72 mutations. <i>Brain</i> , 2012, 135, 693-708.	3.7	486
16	Disease-specific patterns of locus coeruleus cell loss. <i>Annals of Neurology</i> , 1992, 32, 667-676.	2.8	479
17	Common variants at 7p21 are associated with frontotemporal lobar degeneration with TDP-43 inclusions. <i>Nature Genetics</i> , 2010, 42, 234-239.	9.4	479
18	Prion-like Properties of Pathological TDP-43 Aggregates from Diseased Brains. <i>Cell Reports</i> , 2013, 4, 124-134.	2.9	418

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19	Amyloid β protein (A β) deposition: A β 42(43) precedes A β 40 in down Syndrome. <i>Annals of Neurology</i> , 1995, 37, 294-299.	2.8	378
20	Nomenclature for neuropathologic subtypes of frontotemporal lobar degeneration: consensus recommendations. <i>Acta Neuropathologica</i> , 2009, 117, 15-18.	3.9	377
21	A Multicenter Study of Glucocerebrosidase Mutations in Dementia With Lewy Bodies. <i>JAMA Neurology</i> , 2013, 70, 727.	4.5	374
22	ALZHEIMER'S PRESENILE DEMENTIA, SENILE DEMENTIA OF ALZHEIMER TYPE AND DOWN'S SYNDROME IN MIDDLE AGE FORM AN AGE RELATED CONTINUUM OF PATHOLOGICAL CHANGES. <i>Neuropathology and Applied Neurobiology</i> , 1984, 10, 185-207.	1.8	319
23	Frontotemporal dementia and its subtypes: a genome-wide association study. <i>Lancet Neurology</i> , The, 2014, 13, 686-699.	4.9	302
24	Heterogeneity of ubiquitin pathology in frontotemporal lobar degeneration: classification and relation to clinical phenotype. <i>Acta Neuropathologica</i> , 2006, 112, 539-549.	3.9	298
25	Frontotemporal lobar degeneration: clinical and pathological relationships. <i>Acta Neuropathologica</i> , 2007, 114, 31-38.	3.9	277
26	Progressive language disorder due to lobar atrophy. <i>Annals of Neurology</i> , 1992, 31, 174-183.	2.8	275
27	Ubiquitinated pathological lesions in frontotemporal lobar degeneration contain the TAR DNA-binding protein, TDP-43. <i>Acta Neuropathologica</i> , 2007, 113, 521-533.	3.9	274
28	Changes in the Monoamine Containing Neurones of the Human Cns in Senile Dementia. <i>British Journal of Psychiatry</i> , 1980, 136, 533-541.	1.7	273
29	Vascular cognitive impairment neuropathology guidelines (VCING): the contribution of cerebrovascular pathology to cognitive impairment. <i>Brain</i> , 2016, 139, 2957-2969.	3.7	220
30	Cognitive Phenotypes in Alzheimer's Disease and Genetic Risk. <i>Cortex</i> , 2007, 43, 835-845.	1.1	212
31	Presynaptic Serotonergic Dysfunction in Patients with Alzheimer's Disease. <i>Journal of Neurochemistry</i> , 1987, 48, 8-15.	2.1	211
32	The clinical diagnosis of early-onset dementias: diagnostic accuracy and clinicopathological relationships. <i>Brain</i> , 2011, 134, 2478-2492.	3.7	211
33	Amyloid β protein (A β) deposition in chromosome 14-linked Alzheimer's disease: Predominance of A β 42(43). <i>Annals of Neurology</i> , 1996, 40, 149-156.	2.8	208
34	Alzheimer's disease and Down's syndrome. <i>Histopathology</i> , 1988, 13, 125-137.	1.6	206
35	Investigating the genetic architecture of dementia with Lewy bodies: a two-stage genome-wide association study. <i>Lancet Neurology</i> , The, 2018, 17, 64-74.	4.9	195
36	Progranulin gene mutations associated with frontotemporal dementia and progressive non-fluent aphasia. <i>Brain</i> , 2006, 129, 3091-3102.	3.7	185

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37	Increased TDP-43 protein in cerebrospinal fluid of patients with amyotrophic lateral sclerosis. <i>Acta Neuropathologica</i> , 2009, 117, 55-62.	3.9	181
38	Frequency and clinical characteristics of progranulin mutation carriers in the Manchester frontotemporal lobar degeneration cohort: comparison with patients with MAPT and no known mutations. <i>Brain</i> , 2008, 131, 721-731.	3.7	178
39	Genetic analysis implicates APOE, SNCA and suggests lysosomal dysfunction in the etiology of dementia with Lewy bodies. <i>Human Molecular Genetics</i> , 2014, 23, 6139-6146.	1.4	178
40	Biochemical classification of tauopathies by immunoblot, protein sequence and mass spectrometric analyses of sarkosyl-insoluble and trypsin-resistant tau. <i>Acta Neuropathologica</i> , 2016, 131, 267-280.	3.9	167
41	Dipeptide repeat proteins are present in the p62 positive inclusions in patients with frontotemporal lobar degeneration and motor neurone disease associated with expansions in C9ORF72. <i>Acta Neuropathologica Communications</i> , 2013, 1, 68.	2.4	162
42	LIPOPROTEIN PIGMENTSâ€™ THEIR RELATIONSHIP TO AGEING IN THE HUMAN NERVOUS SYSTEM. <i>Brain</i> , 1974, 97, 481-488.	3.7	159
43	PATHOLOGICAL BASIS FOR NEUROTRANSMITTER CHANGES IN PARKINSON'S DISEASE. <i>Neuropathology and Applied Neurobiology</i> , 1983, 9, 3-19.	1.8	156
44	THE TOPOGRAPHY OF PLAQUES AND TANGLES IN DOWN'S SYNDROME PATIENTS OF DIFFERENT AGES. <i>Neuropathology and Applied Neurobiology</i> , 1986, 12, 447-457.	1.8	152
45	THE PROGRESSION OF THE PATHOLOGICAL CHANGES OF ALZHEIMER'S DISEASE IN FRONTAL AND TEMPORAL NEOCORTEX EXAMINED BOTH AT BIOPSY AND AT AUTOPSY. <i>Neuropathology and Applied Neurobiology</i> , 1988, 14, 177-195.	1.8	149
46	The prevalence of amyloid (A4) protein deposits within the cerebral and cerebellar cortex in Down's syndrome and Alzheimer's disease. <i>Acta Neuropathologica</i> , 1990, 80, 318-327.	3.9	146
47	The Apolipoprotein E ϵ 2 Allele and the Pathological Features in Cerebral Amyloid Angiopathy-related Hemorrhage. <i>Journal of Neuropathology and Experimental Neurology</i> , 1999, 58, 711-718.	0.9	142
48	TDP-43 protein in plasma may index TDP-43 brain pathology in Alzheimer's disease and frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2008, 116, 141-146.	3.9	142
49	Sporadic Pick's disease: A tauopathy characterized by a spectrum of pathological τ isoforms in gray and white matter. <i>Annals of Neurology</i> , 2002, 51, 730-739.	2.8	141
50	Early changes in extracellular matrix in Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 167-182.	1.8	139
51	The selective vulnerability of nerve cells in Huntington's disease. <i>Neuropathology and Applied Neurobiology</i> , 2001, 27, 1-21.	1.8	135
52	Prevalence of amyloid β pathology in distinct variants of primary progressive aphasia. <i>Annals of Neurology</i> , 2018, 84, 729-740.	2.8	132
53	Pick's disease is associated with mutations in the tau gene. <i>Annals of Neurology</i> , 2000, 48, 859-867.	2.8	131
54	Histopathological changes underlying frontotemporal lobar degeneration with clinicopathological correlation. <i>Acta Neuropathologica</i> , 2005, 110, 501-512.	3.9	131

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55	TDP-43 pathological changes in early onset familial and sporadic Alzheimer's disease, late onset Alzheimer's disease and Down's Syndrome: association with age, hippocampal sclerosis and clinical phenotype. <i>Acta Neuropathologica</i> , 2011, 122, 703-713.	3.9	128
56	Differential diagnosis of Alzheimer's disease using spectrochemical analysis of blood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E7929-E7938.	3.3	125
57	Inherited frontotemporal dementia in nine British families associated with intronic mutations in the tau gene. <i>Brain</i> , 2002, 125, 732-751.	3.7	116
58	Generation and characterization of novel conformation-specific monoclonal antibodies for β -synuclein pathology. <i>Neurobiology of Disease</i> , 2015, 79, 81-99.	2.1	116
59	Frontotemporal lobar degeneration: Pathogenesis, pathology and pathways to phenotype. <i>Brain Pathology</i> , 2017, 27, 723-736.	2.1	112
60	The most common type of FTL-D-FUS (aFTLD-U) is associated with a distinct clinical form of frontotemporal dementia but is not related to mutations in the FUS gene. <i>Acta Neuropathologica</i> , 2011, 122, 99-110.	3.9	108
61	Phosphorylated TDP-43 pathology and hippocampal sclerosis in progressive supranuclear palsy. <i>Acta Neuropathologica</i> , 2010, 120, 55-66.	3.9	97
62	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. <i>Lancet Neurology</i> , The, 2018, 17, 548-558.	4.9	97
63	Molecular analysis and biochemical classification of TDP-43 proteinopathy. <i>Brain</i> , 2012, 135, 3380-3391.	3.7	95
64	Apolipoprotein E ϵ 2 allele promotes longevity and protects patients with Down's syndrome from dementia. <i>NeuroReport</i> , 1994, 5, 2583-2585.	0.6	93
65	An immunohistochemical study of cases of sporadic and inherited frontotemporal lobar degeneration using 3R- and 4R-specific tau monoclonal antibodies. <i>Acta Neuropathologica</i> , 2006, 111, 329-340.	3.9	91
66	Mutations in progranulin explain atypical phenotypes with variants in MAPT. <i>Brain</i> , 2006, 129, 3124-3126.	3.7	91
67	Accuracy of single-photon emission computed tomography in differentiating frontotemporal dementia from Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 78, 350-355.	0.9	91
68	Genome-wide analyses as part of the international FTL-D-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTL-D. <i>Acta Neuropathologica</i> , 2019, 137, 879-899.	3.9	90
69	THE QUANTITATIVE ASSESSMENT OF LIPOFUSCIN PIGMENT, CYTOPLASMIC RNA AND NUCLEOLAR VOLUME IN SENILE DEMENTIA. <i>Neuropathology and Applied Neurobiology</i> , 1978, 4, 129-135.	1.8	89
70	Mechanisms of disease in frontotemporal lobar degeneration: gain of function versus loss of function effects. <i>Acta Neuropathologica</i> , 2012, 124, 373-382.	3.9	89
71	Frontotemporal dementia with Pick's type histology associated with Q336R mutation in the tau gene. <i>Brain</i> , 2004, 127, 1415-1426.	3.7	87
72	Plasma phosphorylated-TDP-43 protein levels correlate with brain pathology in frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2009, 118, 647-658.	3.9	82

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73	THE TOPOGRAPHIC DISTRIBUTION OF SENILE PLAQUES AND NEUROFIBRILLARY TANGLES IN THE BRAINS OF NON-DEMENTED PERSONS OF DIFFERENT AGES. <i>Neuropathology and Applied Neurobiology</i> , 1987, 13, 123-139.	1.8	81
74	Dementia lacking distinctive histology (DLDH) revisited. <i>Acta Neuropathologica</i> , 2006, 112, 551-559.	3.9	80
75	Genome-wide analysis of genetic correlation in dementia with Lewy bodies, Parkinson's and Alzheimer's diseases. <i>Neurobiology of Aging</i> , 2016, 38, 214.e7-214.e10.	1.5	78
76	EARLY SENILE PLAQUES IN DOWN'S SYNDROME BRAINS SHOW A CLOSE RELATIONSHIP WITH CELL BODIES OF NEURONS. <i>Neuropathology and Applied Neurobiology</i> , 1989, 15, 531-542.	1.8	76
77	The age of onset and evolution of Braak tangle stage and Thal amyloid pathology of Alzheimer's disease in individuals with Down syndrome. <i>Acta Neuropathologica Communications</i> , 2018, 6, 56.	2.4	76
78	Relationships between arteriosclerosis, cerebral amyloid angiopathy and myelin loss from cerebral cortical white matter in Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2004, 30, 46-56.	1.8	75
79	AN ANALYSIS OF THE MORPHOLOGY OF SENILE PLAQUES IN DOWN'S SYNDROME PATIENTS OF DIFFERENT AGES USING IMMUNOCYTOCHEMICAL AND LECTIN HISTOCHEMICAL TECHNIQUES. <i>Neuropathology and Applied Neurobiology</i> , 1989, 15, 317-329.	1.8	72
80	The neuropathology of frontotemporal lobar degeneration with respect to the cytological and biochemical characteristics of tau protein. <i>Neuropathology and Applied Neurobiology</i> , 2004, 30, 1-18.	1.8	72
81	Pathological correlates of frontotemporal lobar degeneration in the elderly. <i>Acta Neuropathologica</i> , 2011, 121, 365-371.	3.9	70
82	Patterns of microglial cell activation in frontotemporal lobar degeneration. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 686-696.	1.8	70
83	The topographic distribution of brain atrophy in frontal lobe dementia. <i>Acta Neuropathologica</i> , 1993, 85, 334-40.	3.9	69
84	Sensitivity and specificity of FTDC criteria for behavioral variant frontotemporal dementia. <i>Neurology</i> , 2013, 80, 1881-1887.	1.5	67
85	A morphological analysis of senile plaques in the brains of nondemented persons of different ages using silver, immunocytochemical and lectin histochemical staining techniques. <i>Neuropathology and Applied Neurobiology</i> , 1990, 16, 17-25.	1.8	65
86	Imbalance of a serotonergic system in frontotemporal dementia: implication for pharmacotherapy. <i>Psychopharmacology</i> , 2008, 196, 603-610.	1.5	62
87	Accumulation of dipeptide repeat proteins predates that of TDP43 in frontotemporal lobar degeneration associated with hexanucleotide repeat expansions in C9ORF72 gene. <i>Neuropathology and Applied Neurobiology</i> , 2015, 41, 601-612.	1.8	62
88	Raman Spectroscopy to Diagnose Alzheimer's Disease and Dementia with Lewy Bodies in Blood. <i>ACS Chemical Neuroscience</i> , 2018, 9, 2786-2794.	1.7	62
89	Extensive deamidation at asparagine residue 279 accounts for weak immunoreactivity of tau with RD4 antibody in Alzheimer's disease brain. <i>Acta Neuropathologica Communications</i> , 2013, 1, 54.	2.4	61
90	Neurodegeneration in frontotemporal lobar degeneration and motor neurone disease associated with expansions in C9orf72 is linked to TDP43 pathology and not associated with aggregated forms of dipeptide repeat proteins. <i>Neuropathology and Applied Neurobiology</i> , 2016, 42, 242-254.	1.8	61

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91	Frontotemporal dementia with amyotrophic lateral sclerosis: A clinical comparison of patients with and without repeat expansions in <i>C9orf72</i> . <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013, 14, 172-176.	1.1	58
92	AN ULTRASTRUCTURAL ANALYSIS OF THE EFFECTS OF ACCUMULATION OF NEUROFIBRILLARY TANGLE IN PYRAMIDAL NEURONS OF THE CEREBRAL CORTEX IN ALZHEIMER'S DISEASE. <i>Neuropathology and Applied Neurobiology</i> , 1986, 12, 305-319.	1.8	55
93	Amyloid (A β) deposition in chromosome 1-linked Alzheimer's disease: The volga german families. <i>Annals of Neurology</i> , 1997, 41, 52-57.	2.8	54
94	NEUROFIBRILLARY PATHOLOGY AND PROTEIN SYNTHETIC CAPABILITY IN NERVE CELLS IN ALZHEIMER'S DISEASE. <i>Neuropathology and Applied Neurobiology</i> , 1981, 7, 37-47.	1.8	49
95	Microglial cells and amyloid β protein (A β) deposition: association with A β 40-plaques. <i>Acta Neuropathologica</i> , 1995, 90, 472-477.	3.9	48
96	Relationships in Alzheimer's disease between the extent of Abeta deposition in cerebral blood vessel walls, as cerebral amyloid angiopathy, and the amount of cerebrovascular smooth muscle cells and collagen. <i>Neuropathology and Applied Neurobiology</i> , 2006, 32, 332-340.	1.8	48
97	TDP-43 gene analysis in frontotemporal lobar degeneration. <i>Neuroscience Letters</i> , 2007, 419, 1-4.	1.0	47
98	Dysregulation of C-X-C motif ligand 10 during aging and association with cognitive performance. <i>Neurobiology of Aging</i> , 2018, 63, 54-64.	1.5	47
99	Patterns and severity of vascular amyloid in Alzheimer's disease associated with duplications and missense mutations in APP gene, Down syndrome and sporadic Alzheimer's disease. <i>Acta Neuropathologica</i> , 2018, 136, 569-587.	3.9	47
100	Comparison of Common and Disease-Specific Post-translational Modifications of Pathological Tau Associated With a Wide Range of Tauopathies. <i>Frontiers in Neuroscience</i> , 2020, 14, 581936.	1.4	47
101	Negative association between amyloid plaques and cerebral amyloid angiopathy in Alzheimer's disease. <i>Neuroscience Letters</i> , 2003, 352, 137-140.	1.0	46
102	IMMUNOHISTOCHEMICAL STAINING OF SENILE PLAQUES. <i>Neuropathology and Applied Neurobiology</i> , 1982, 8, 55-61.	1.8	45
103	Co-Occurrence of Language and Behavioural Change in Frontotemporal Lobar Degeneration. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2016, 6, 205-213.	0.6	45
104	Deposition of amyloid β protein in non-Alzheimer dementias: evidence for a neuronal origin of parenchymal deposits of β protein in neurodegenerative disease. <i>Acta Neuropathologica</i> , 1992, 83, 415-419.	3.9	44
105	Histone deacetylase class II and acetylated core histone immunohistochemistry in human brains with Huntington's disease. <i>Brain Research</i> , 2013, 1504, 16-24.	1.1	43
106	ADAM30 Downregulates APP-Linked Defects Through Cathepsin D Activation in Alzheimer's Disease. <i>EBioMedicine</i> , 2016, 9, 278-292.	2.7	40
107	Analysis of the hexanucleotide repeat in C9ORF72 in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 1846.e5-1846.e6.	1.5	38
108	Cases of Alzheimer's disease due to deletion of exon 9 of the presenilin-1 gene show an unusual but characteristic β -amyloid pathology known as "cotton wool" plaques. <i>Neuropathology and Applied Neurobiology</i> , 2001, 27, 189-196.	1.8	37

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109	TREM2 analysis and increased risk of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 546.e9-546.e13.	1.5	37
110	Patterns of cerebral amyloid angiopathy define histopathological phenotypes in Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 136-148.	1.8	36
111	Symmetric dimethylation of poly-GR correlates with disease duration in C9orf72 FTLD and ALS and reduces poly-GR phase separation and toxicity. <i>Acta Neuropathologica</i> , 2020, 139, 407-410.	3.9	36
112	Comparison of extent of tau pathology in patients with frontotemporal dementia with Parkinsonism linked to chromosome 17 (FTDP-17), frontotemporal lobar degeneration with Pick bodies and early onset Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2006, 32, 374-387.	1.8	34
113	PATHOLOGICAL EVIDENCE FOR NEUROTRANSMITTER DEFICITS IN DOWN'S SYNDROME OF MIDDLE AGE. <i>Journal of Intellectual Disability Research</i> , 1985, 29, 125-135.	1.2	34
114	Ubiquitin associated protein 1 is a risk factor for frontotemporal lobar degeneration. <i>Neurobiology of Aging</i> , 2009, 30, 656-665.	1.5	33
115	Amyloid or tau: the chicken or the egg?. <i>Acta Neuropathologica</i> , 2013, 126, 609-613.	3.9	33
116	Pathological tau deposition in Motor Neurone Disease and frontotemporal lobar degeneration associated with TDP-43 proteinopathy. <i>Acta Neuropathologica Communications</i> , 2016, 4, 33.	2.4	33
117	DJ-1 (PARK7) is associated with 3R and 4R tau neuronal and glial inclusions in neurodegenerative disorders. <i>Neurobiology of Disease</i> , 2007, 28, 122-132.	2.1	32
118	Effect of topographical distribution of α -synuclein pathology on TDP-43 accumulation in Lewy body disease. <i>Acta Neuropathologica</i> , 2010, 120, 789-801.	3.9	31
119	Association between apolipoprotein E e4 allele and arteriosclerosis, cerebral amyloid angiopathy, and cerebral white matter damage in Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2004, 75, 696-699.	0.9	30
120	TDP-43 in ubiquitinated inclusions in the inferior olives in frontotemporal lobar degeneration and in other neurodegenerative diseases: a degenerative process distinct from normal ageing. <i>Acta Neuropathologica</i> , 2009, 118, 359-369.	3.9	30
121	Polygenic risk score in postmortem diagnosed sporadic early-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 62, 244.e1-244.e8.	1.5	30
122	The DNA content of Purkinje cells in mammals. <i>Journal of Comparative Neurology</i> , 1978, 180, 345-347.	0.9	29
123	Atypical amyloid ($A\beta^2$) deposition in the cerebellum in Alzheimer's disease: an immunohistochemical study using end-specific $A\beta^2$ monoclonal antibodies. <i>Acta Neuropathologica</i> , 1996, 91, 647-653.	3.9	29
124	Association study and meta-analysis of low-density lipoprotein receptor related protein in Alzheimer's disease. <i>Neuroscience Letters</i> , 2005, 382, 221-226.	1.0	29
125	Plasma levels of progranulin and interleukin-6 in frontotemporal lobar degeneration. <i>Neurobiology of Aging</i> , 2015, 36, 1603.e1-1603.e4.	1.5	29
126	Heritability and genetic variance of dementia with Lewy bodies. <i>Neurobiology of Disease</i> , 2019, 127, 492-501.	2.1	29

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127	Epitope mapping of antibodies against TDP-43 and detection of protease-resistant fragments of pathological TDP-43 in amyotrophic lateral sclerosis and frontotemporal lobar degeneration. <i>Biochemical and Biophysical Research Communications</i> , 2012, 417, 116-121.	1.0	27
128	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. <i>Acta Neuropathologica Communications</i> , 2020, 8, 5.	2.4	27
129	Semantic dementia, progressive non-fluent aphasia and their association with amyotrophic lateral sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 711-712.	0.9	25
130	The nucleus basalis of Meynert in multi-infarct (vascular) dementia. <i>Acta Neuropathologica</i> , 1986, 71, 332-337.	3.9	24
131	Evidence of a founder effect in families with frontotemporal dementia that harbor the tau +16 splice mutation. <i>American Journal of Medical Genetics Part A</i> , 2004, 125B, 79-82.	2.4	24
132	No interaction between tau and TDP-43 pathologies in either frontotemporal lobar degeneration or motor neurone disease. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 844-854.	1.8	23
133	Do NIA criteria distinguish Alzheimer's disease from frontotemporal dementia?. <i>Alzheimer's and Dementia</i> , 2015, 11, 207-215.	0.4	23
134	Granulovacuolar degeneration in pyramidal cells of the hippocampus. <i>Acta Neuropathologica</i> , 1978, 42, 149-151.	3.9	22
135	Nuclear carrier and RNA binding proteins in frontotemporal lobar degeneration associated with fused in sarcoma (FUS) pathological changes. <i>Neuropathology and Applied Neurobiology</i> , 2013, 39, 157-165.	1.8	22
136	Pathological Correlates of Cognitive Impairment in The University of Manchester Longitudinal Study of Cognition in Normal Healthy Old Age. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 483-496.	1.2	22
137	Ultrastructural and biochemical classification of pathogenic tau, τ -synuclein and TDP-43. <i>Acta Neuropathologica</i> , 2022, 143, 613-640.	3.9	22
138	A 3' UTR polymorphism in the oxidized LDL receptor 1 gene increases A β 240 load as cerebral amyloid angiopathy in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2006, 111, 15-20.	3.9	21
139	Autopsy proven sporadic frontotemporal dementia due to microvacuolar-type histology, with onset at 21 years of age. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2004, 75, 1337-1339.	0.9	20
140	Granular expression of prolyl-peptidyl isomerase PIN1 is a constant and specific feature of Alzheimer's disease pathology and is independent of tau, A β 2 and TDP-43 pathology. <i>Acta Neuropathologica</i> , 2011, 121, 635-649.	3.9	20
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