

David M A Mann

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

188
papers

29,760
citations

70
h-index

172
g-index

195
ext. papers

33,996
ext. citations

9.4
avg, IF

6.16
L-index

#	Paper	IF	Citations
188	Ultrastructural and biochemical classification of pathogenic tau, Eynuclein and TDP-43.. <i>Acta Neuropathologica</i> , 2022 , 143, 613-640	14.3	1
187	Telephone Interview for Cognitive Status Scores Associate with Cognitive Impairment and Alzheimer@ Disease Pathology at Death. <i>Journal of Alzheimers Disease</i> , 2021 , 84, 609-619	4.3	0
186	Human tauopathy-derived tau strains determine the substrates recruited for templated amplification. <i>Brain</i> , 2021 , 144, 2333-2348	11.2	4
185	Early changes in visuospatial episodic memory can help distinguish primary age-related tauopathy from Alzheimer@ disease. <i>Neuropathology and Applied Neurobiology</i> , 2021 , 47, 1114-1116	5.2	5
184	Mid to late-life scores of depression in the cognitively healthy are associated with cognitive status and Alzheimer@ disease pathology at death. <i>International Journal of Geriatric Psychiatry</i> , 2021 , 36, 713-721	3.9	2
183	Amyloid-PET-Positive Patient With bvFTD: Wrong Diagnosis, False Positive Scan, or Copathology?. <i>Neurology: Clinical Practice</i> , 2021 , 11, e952-e955	1.7	1
182	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	5.1	18
181	Influence of APOE genotype in primary age-related tauopathy. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 215	7.3	2
180	Evaluation of F-IAM6067 as a sigma-1 receptor PET tracer for neurodegeneration in rodents and in human tissue. <i>Theranostics</i> , 2020 , 10, 7938-7955	12.1	3
179	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	14.3	20
178	Fulminant corticobasal degeneration: a distinct variant with predominant neuronal tau aggregates. <i>Acta Neuropathologica</i> , 2020 , 139, 717-734	14.3	8
177	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 5	7.3	15
176	A Comparative Study of Pathological Outcomes in The University of Manchester Longitudinal Study of Cognition in Normal Healthy Old Age and Brains for Dementia Research Cohorts. <i>Journal of Alzheimers Disease</i> , 2020 , 73, 619-632	4.3	5
175	The Contribution of Vascular Pathology Toward Cognitive Impairment in Older Individuals with Intermediate Braak Stage Tau Pathology. <i>Journal of Alzheimers Disease</i> , 2020 , 77, 1005-1015	4.3	1
174	Influence of Genotype on Mortality and Cognitive Impairment. <i>Journal of Alzheimers Disease Reports</i> , 2020 , 4, 281-286	3.3	4
173	No association between head injury with loss of consciousness and Alzheimer disease pathology-Findings from the University of Manchester Longitudinal Study of Cognition in Normal Healthy Old Age. <i>International Journal of Geriatric Psychiatry</i> , 2019 , 34, 1262-1266	3.9	1
172	Heritability and genetic variance of dementia with Lewy bodies. <i>Neurobiology of Disease</i> , 2019 , 127, 492-501	5.1	15

171	Genome-wide analyses as part of the international FTLT-DTP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLT. <i>Acta Neuropathologica</i> , 2019 , 137, 879-899	14.3	50
170	The role of lysosomes and autophagosomes in frontotemporal lobar degeneration. <i>Neuropathology and Applied Neurobiology</i> , 2019 , 45, 244-261	5.2	12
169	Association between semantic dementia and progressive supranuclear palsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 115-117	5.5	6
168	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019 , 51, 414-430	36.3	917
167	A comprehensive screening of copy number variability in dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2019 , 75, 223.e1-223.e10	5.6	10
166	Scores Obtained from a Simple Cognitive Test of Visuospatial Episodic Memory Performed Decades before Death Are Associated with the Ultimate Presence of Alzheimer Disease Pathology. <i>Dementia and Geriatric Cognitive Disorders</i> , 2018 , 45, 79-90	2.6	6
165	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> , 2018 , 17, 548-558	24.1	60
164	Polygenic risk score in postmortem diagnosed sporadic early-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018 , 62, 244.e1-244.e8	5.6	25
163	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	7.3	48
162	Raman Spectroscopy to Diagnose Alzheimer's Disease and Dementia with Lewy Bodies in Blood. <i>ACS Chemical Neuroscience</i> , 2018 , 9, 2786-2794	5.7	38
161	Pathological Correlates of Cognitive Impairment in The University of Manchester Longitudinal Study of Cognition in Normal Healthy Old Age. <i>Journal of Alzheimers Disease</i> , 2018 , 64, 483-496	4.3	19
160	Investigating the genetic architecture of dementia with Lewy bodies: a two-stage genome-wide association study. <i>Lancet Neurology</i> , 2018 , 17, 64-74	24.1	121
159	Dysregulation of C-X-C motif ligand 10 during aging and association with cognitive performance. <i>Neurobiology of Aging</i> , 2018 , 63, 54-64	5.6	28
158	Immunohistochemical detection of C9orf72 protein in frontotemporal lobar degeneration and motor neurone disease: patterns of immunostaining and an evaluation of commercial antibodies. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2018 , 19, 102-111	3.6	5
157	Prevalence of amyloid- β pathology in distinct variants of primary progressive aphasia. <i>Annals of Neurology</i> , 2018 , 84, 729-740	9.4	74
156	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	14.3	35
155	Lysosomes, autophagosomes and Alzheimer pathology in dementia with Lewy body disease. <i>Neuropathology</i> , 2018 , 38, 347	2	4
154	Early changes in extracellular matrix in Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2017 , 43, 167-182	5.2	85

153	Frontotemporal lobar degeneration: Pathogenesis, pathology and pathways to phenotype. <i>Brain Pathology</i> , 2017 , 27, 723-736	6	76
152	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	5.5	20
151	Reply: Atherosclerosis and vascular cognitive impairment neuropathological guideline. <i>Brain</i> , 2017 , 140, e13	11.2	1
150	Differential diagnosis of Alzheimer® 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	11.5	79
149	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer® disease. <i>Nature Genetics</i> , 2017 , 49, 1373-1384	36.3	508
148	Heterogeneous ribonuclear protein E2 (hnRNP E2) is associated with TDP-43-immunoreactive neurites in Semantic Dementia but not with other TDP-43 pathological subtypes of Frontotemporal Lobar Degeneration. <i>Acta Neuropathologica Communications</i> , 2017 , 5, 54	7.3	8
147	Heterogeneous ribonuclear protein A3 (hnRNP A3) is present in dipeptide repeat protein containing inclusions in Frontotemporal Lobar Degeneration and Motor Neurone disease associated with expansions in C9orf72 gene. <i>Acta Neuropathologica Communications</i> , 2017 , 5, 31	7.3	13
146	Analysis of C9orf72 repeat expansions in a large international cohort of dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2017 , 49, 214.e13-214.e15	5.6	10
145	Extended post-mortem delay times should not be viewed as a deterrent to the scientific investigation of human brain tissue: a study from the Brains for Dementia Research Network Neuropathology Study Group, UK. <i>Acta Neuropathologica</i> , 2016 , 132, 753-755	14.3	13
144	Co-Occurrence of Language and Behavioural Change in Frontotemporal Lobar Degeneration. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2016 , 6, 205-13	2.5	31
143	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	14.3	122
142	ADAM30 Downregulates APP-Linked Defects Through Cathepsin D Activation in Alzheimer® Disease. <i>EBioMedicine</i> , 2016 , 9, 278-292	8.8	28
141	Genome-wide analysis of genetic correlation in dementia with Lewy bodies, Parkinson® and Alzheimer® diseases. <i>Neurobiology of Aging</i> , 2016 , 38, 214.e7-214.e10	5.6	49
140	Neurodegeneration in frontotemporal lobar degeneration and motor neurone disease associated with expansions in C9orf72 is linked to TDP-43 pathology and not associated with aggregated forms of dipeptide repeat proteins. <i>Neuropathology and Applied Neurobiology</i> , 2016 , 42, 242-54	5.2	48
139	Pathological tau deposition in Motor Neurone Disease and frontotemporal lobar degeneration associated with TDP-43 proteinopathy. <i>Acta Neuropathologica Communications</i> , 2016 , 4, 33	7.3	26
138	Vascular cognitive impairment neuropathology guidelines (VCING): the contribution of cerebrovascular pathology to cognitive impairment. <i>Brain</i> , 2016 , 139, 2957-2969	11.2	141
137	Magnetite pollution nanoparticles in the human brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 10797-801	11.5	516
136	Plasma levels of progranulin and interleukin-6 in frontotemporal lobar degeneration. <i>Neurobiology of Aging</i> , 2015 , 36, 1603.e1-4	5.6	22

135	p62/SQSTM1 analysis in frontotemporal lobar degeneration. <i>Neurobiology of Aging</i> , 2015 , 36, 1603.e5-9	5.6	10
134	Generation and characterization of novel conformation-specific monoclonal antibodies for β synuclein pathology. <i>Neurobiology of Disease</i> , 2015 , 79, 81-99	7.5	83
133	UBQLN2 variant of unknown significance in frontotemporal lobar degeneration. <i>Neurobiology of Aging</i> , 2015 , 36, 546.e15-6	5.6	12
132	TREM2 analysis and increased risk of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015 , 36, 546.e9-13	5.6	33
131	Accumulation of dipeptide repeat proteins predates that of TDP-43 in frontotemporal lobar degeneration associated with hexanucleotide repeat expansions in C9ORF72 gene. <i>Neuropathology and Applied Neurobiology</i> , 2015 , 41, 601-12	5.2	53
130	Histone deacetylases (HDACs) in frontotemporal lobar degeneration. <i>Neuropathology and Applied Neurobiology</i> , 2015 , 41, 245-57	5.2	8
129	Dipeptide repeat protein toxicity in frontotemporal lobar degeneration and in motor neurone disease associated with expansions in C9ORF72—a cautionary note. <i>Neurobiology of Aging</i> , 2015 , 36, 1224-6	5.6	9
128	Small deletion in C9orf72 hides a proportion of expansion carriers in FTLD. <i>Neurobiology of Aging</i> , 2015 , 36, 1601.e1-5	5.6	17
127	Do NIA-AA criteria distinguish Alzheimer's disease from frontotemporal dementia?. <i>Alzheimers and Dementia</i> , 2015 , 11, 207-15	1.2	18
126	Patterns of microglial cell activation in frontotemporal lobar degeneration. <i>Neuropathology and Applied Neurobiology</i> , 2014 , 40, 686-96	5.2	50
125	Frontotemporal dementia and its subtypes: a genome-wide association study. <i>Lancet Neurology</i> , 2014 , 13, 686-99	24.1	207
124	C9ORF72 in dementia with Lewy bodies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014 , 85, 1435-6	5.5	11
123	Patterns of cerebral amyloid angiopathy define histopathological phenotypes in Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2014 , 40, 136-48	5.2	34
122	Genetic analysis implicates APOE, SNCA and suggests lysosomal dysfunction in the etiology of dementia with Lewy bodies. <i>Human Molecular Genetics</i> , 2014 , 23, 6139-46	5.6	152
121	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, 844-54	5.2	17
120	Amyloid or tau: the chicken or the egg?. <i>Acta Neuropathologica</i> , 2013 , 126, 609-13	14.3	30
119	Prion-like properties of pathological TDP-43 aggregates from diseased brains. <i>Cell Reports</i> , 2013 , 4, 124-34	34.6	322
118	Histone deacetylase class II and acetylated core histone immunohistochemistry in human brains with Huntington's disease. <i>Brain Research</i> , 2013 , 1504, 16-24	3.7	35

117	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	7.3	131
116	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	7.3	47
115	Pathological assessments for the presence of hexanucleotide repeat expansions in C9ORF72 in Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2013 , 1, 50	7.3	10
114	Prion-like spreading of pathological β -synuclein in brain. <i>Brain</i> , 2013 , 136, 1128-38	11.2	551
113	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, 157-65	5.2	18
112	Frontotemporal dementia with amyotrophic lateral sclerosis: a clinical comparison of patients with and without repeat expansions in C9orf72. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013 , 14, 172-6	3.6	44
111	Sensitivity and specificity of FTDC criteria for behavioral variant frontotemporal dementia. <i>Neurology</i> , 2013 , 80, 1881-7	6.5	60
110	A multicenter study of glucocerebrosidase mutations in dementia with Lewy bodies. <i>JAMA Neurology</i> , 2013 , 70, 727-35	17.2	285
109	Mechanisms of disease in frontotemporal lobar degeneration: gain of function versus loss of function effects. <i>Acta Neuropathologica</i> , 2012 , 124, 373-82	14.3	69
108	Analysis of the hexanucleotide repeat in C9ORF72 in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012 , 33, 1846.e5-6	5.6	36
107	Molecular analysis and biochemical classification of TDP-43 proteinopathy. <i>Brain</i> , 2012 , 135, 3380-91	11.2	75
106	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, 116-21	3.4	17
105	Frontotemporal lobar degeneration in a very young patient is associated with fused in sarcoma (FUS) pathological changes. <i>Neuropathology and Applied Neurobiology</i> , 2012 , 38, 101-4	5.2	3
104	Distinct clinical and pathological characteristics of frontotemporal dementia associated with C9ORF72 mutations. <i>Brain</i> , 2012 , 135, 693-708	11.2	420
103	A hexanucleotide repeat expansion in C9ORF72 is the cause of chromosome 9p21-linked ALS-FTD. <i>Neuron</i> , 2011 , 72, 257-68	13.9	3018
102	Synaptic changes in frontotemporal lobar degeneration: correlation with MAPT haplotype and APOE genotype. <i>Neuropathology and Applied Neurobiology</i> , 2011 , 37, 366-80	5.2	8
101	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. <i>Nature Genetics</i> , 2011 , 43, 429-35	36.3	1421
100	Pathological correlates of frontotemporal lobar degeneration in the elderly. <i>Acta Neuropathologica</i> , 2011 , 121, 365-71	14.3	64

99	Granular expression of prolyl-peptidyl isomerase PIN1 is a constant and specific feature of Alzheimer disease pathology and is independent of tau, A β and TDP-43 pathology. <i>Acta Neuropathologica</i> , 2011 , 121, 635-49	14.3	18
98	The most common type of FTLD-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	14.3	90
97	A harmonized classification system for FTLD-TDP pathology. <i>Acta Neuropathologica</i> , 2011 , 122, 111-3	14.3	656
96	TDP-43 pathological changes in early onset familial and sporadic Alzheimer disease, late onset Alzheimer disease and Down syndrome: association with age, hippocampal sclerosis and clinical phenotype. <i>Acta Neuropathologica</i> , 2011 , 122, 703-13	14.3	106
95	What's in a name? Neuronal intermediate filament inclusion disease (NIFID), frontotemporal lobar degeneration-intermediate filament (FTLD-IF) or frontotemporal lobar degeneration-fused in sarcoma (FTLD-FUS)? <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011 , 82, 1412-4	5.5	12
94	The clinical diagnosis of early-onset dementias: diagnostic accuracy and clinicopathological relationships. <i>Brain</i> , 2011 , 134, 2478-92	11.2	178
93	Common variants at 7p21 are associated with frontotemporal lobar degeneration with TDP-43 inclusions. <i>Nature Genetics</i> , 2010 , 42, 234-9	36.3	361
92	Nomenclature and nosology for neuropathologic subtypes of frontotemporal lobar degeneration: an update. <i>Acta Neuropathologica</i> , 2010 , 119, 1-4	14.3	711
91	Phosphorylated TDP-43 pathology and hippocampal sclerosis in progressive supranuclear palsy. <i>Acta Neuropathologica</i> , 2010 , 120, 55-66	14.3	77
90	Effect of topographical distribution of β synuclein pathology on TDP-43 accumulation in Lewy body disease. <i>Acta Neuropathologica</i> , 2010 , 120, 789-801	14.3	24
89	Increased TDP-43 protein in cerebrospinal fluid of patients with amyotrophic lateral sclerosis. <i>Acta Neuropathologica</i> , 2009 , 117, 55-62	14.3	148
88	Nomenclature for neuropathologic subtypes of frontotemporal lobar degeneration: consensus recommendations. <i>Acta Neuropathologica</i> , 2009 , 117, 15-8	14.3	325
87	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, 359-69	14.3	25
86	Plasma phosphorylated-TDP-43 protein levels correlate with brain pathology in frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2009 , 118, 647-58	14.3	65
85	Genome-wide association study identifies variants at CLU and PICALM associated with Alzheimer disease. <i>Nature Genetics</i> , 2009 , 41, 1088-93	36.3	2018
84	Ubiquitin associated protein 1 is a risk factor for frontotemporal lobar degeneration. <i>Neurobiology of Aging</i> , 2009 , 30, 656-65	5.6	29
83	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, 721-31	11.2	163
82	Imbalance of a serotonergic system in frontotemporal dementia: implication for pharmacotherapy. <i>Psychopharmacology</i> , 2008 , 196, 603-10	4.7	50

81	TDP-43 protein in plasma may index TDP-43 brain pathology in Alzheimer ^Q disease and frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2008 , 116, 141-6	14.3	115
80	Progressive anomia revisited: focal degeneration associated with progranulin gene mutation. <i>Neurocase</i> , 2007 , 13, 366-77	0.8	12
79	DJ-1 (PARK7) is associated with 3R and 4R tau neuronal and glial inclusions in neurodegenerative disorders. <i>Neurobiology of Disease</i> , 2007 , 28, 122-32	7.5	31
78	Ubiquitinated pathological lesions in frontotemporal lobar degeneration contain the TAR DNA-binding protein, TDP-43. <i>Acta Neuropathologica</i> , 2007 , 113, 521-33	14.3	252
77	Frontotemporal lobar degeneration: clinical and pathological relationships. <i>Acta Neuropathologica</i> , 2007 , 114, 31-8	14.3	244
76	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	14.3	837
75	Accuracy of single-photon emission computed tomography in differentiating frontotemporal dementia from Alzheimer ^Q disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007 , 78, 350-5	5.5	74
74	TDP-43 gene analysis in frontotemporal lobar degeneration. <i>Neuroscience Letters</i> , 2007 , 419, 1-4	3.3	40
73	Cognitive phenotypes in Alzheimer ^Q disease and genetic risk. <i>Cortex</i> , 2007 , 43, 835-45	3.8	170
72	Progranulin gene mutations associated with frontotemporal dementia and progressive non-fluent aphasia. <i>Brain</i> , 2006 , 129, 3091-102	11.2	166
71	Mutations in progranulin explain atypical phenotypes with variants in MAPT. <i>Brain</i> , 2006 , 129, 3124-6	11.2	85
70	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, 602-11	3.4	1771
69	Relationships in Alzheimer ^Q 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, 332-40	5.2	43
68	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 ^Q disease. <i>Neuropathology and Applied Neurobiology</i> , 2006 , 32, 374-87	5.2	31
67	Mutations in progranulin cause tau-negative frontotemporal dementia linked to chromosome 17. <i>Nature</i> , 2006 , 442, 916-9	50.4	1549
66	A 3QTR polymorphism in the oxidized LDL receptor 1 gene increases Abeta40 load as cerebral amyloid angiopathy in Alzheimer ^Q disease. <i>Acta Neuropathologica</i> , 2006 , 111, 15-20	14.3	17
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, 329-40	14.3	81
64	Dementia lacking distinctive histology (DLDH) revisited. <i>Acta Neuropathologica</i> , 2006 , 112, 551-9	14.3	75

63	Heterogeneity of ubiquitin pathology in frontotemporal lobar degeneration: classification and relation to clinical phenotype. <i>Acta Neuropathologica</i> , 2006 , 112, 539-49	14.3	264
62	Association study and meta-analysis of low-density lipoprotein receptor related protein in Alzheimer's disease. <i>Neuroscience Letters</i> , 2005 , 382, 221-6	3.3	27
61	Frontotemporal dementia. <i>Lancet Neurology</i> , 2005 , 4, 771-80	24.1	434
60	Histopathological changes underlying frontotemporal lobar degeneration with clinicopathological correlation. <i>Acta Neuropathologica</i> , 2005 , 110, 501-12	14.3	117
59	The genetics and molecular pathology of frontotemporal lobar degeneration 2005 , 689-701		1
58	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, 696-9	5.5	22
57	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, 1337-9	5.5	15
56	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	5.2	62
55	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	5.2	62
54	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		18
53	No association between polymorphisms in the lectin-like oxidised low density lipoprotein receptor (ORL1) gene on chromosome 12 and Alzheimer's disease in a UK cohort. <i>Neuroscience Letters</i> , 2004 , 366, 126-9	3.3	13
52	Frontotemporal dementia with Pick-type histology associated with Q336R mutation in the tau gene. <i>Brain</i> , 2004 , 127, 1415-26	11.2	73
51	Negative association between amyloid plaques and cerebral amyloid angiopathy in Alzheimer's disease. <i>Neuroscience Letters</i> , 2003 , 352, 137-40	3.3	39
50	Sporadic Pick's disease: a tauopathy characterized by a spectrum of pathological tau isoforms in gray and white matter. <i>Annals of Neurology</i> , 2002 , 51, 730-9	9.4	130
49	Inherited frontotemporal dementia in nine British families associated with intronic mutations in the tau gene. <i>Brain</i> , 2002 , 125, 732-51	11.2	110
48	Cases of Alzheimer's disease due to deletion of exon 9 of the presenilin-1 gene show an unusual but characteristic beta-amyloid pathology known as cotton wool plaques. <i>Neuropathology and Applied Neurobiology</i> , 2001 , 27, 189-96	5.2	31
47	The selective vulnerability of nerve cells in Huntington's disease. <i>Neuropathology and Applied Neurobiology</i> , 2001 , 27, 1-21	5.2	114
46	Pick's disease is associated with mutations in the tau gene. <i>Annals of Neurology</i> , 2000 , 48, 859-867	9.4	116

45	Pick disease is associated with mutations in the tau gene 2000 , 48, 859		7
44	The apolipoprotein E epsilon2 allele and the pathological features in cerebral amyloid angiopathy-related hemorrhage. <i>Journal of Neuropathology and Experimental Neurology</i> , 1999 , 58, 711-8 ^{3,1}		121
43	Association of missense and 5' splice-site mutations in tau with the inherited dementia FTDP-17. <i>Nature</i> , 1998 , 393, 702-5	50.4	2903
42	Amyloid (A beta) deposition in chromosome 1-linked Alzheimer disease: the Volga German families. <i>Annals of Neurology</i> , 1997 , 41, 52-7	9.4	53
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