

Tammaryn Lashley

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

12,127
citations

44444

50
h-index

35168

102
g-index

170
all docs

170
docs citations

170
times ranked

15673
citing authors

#	ARTICLE	IF	CITATIONS
1	Variability in the type and layer distribution of cortical A β pathology in familial Alzheimer's disease. <i>Brain Pathology</i> , 2022, 32, e13009.	2.1	12
2	HnRNP K mislocalisation in neurons of the dentate nucleus is a novel neuropathological feature of neurodegenerative disease and ageing. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, .	1.8	11
3	Brain region-specific susceptibility of Lewy body pathology in synucleinopathies is governed by β -synuclein conformations. <i>Acta Neuropathologica</i> , 2022, 143, 453-469.	3.9	14
4	TDP-43 loss and ALS-risk SNPs drive mis-splicing and depletion of UNC13A. <i>Nature</i> , 2022, 603, 131-137.	13.7	188
5	Markers of cognitive resilience and a framework for investigating clinical heterogeneity in <sc>ALS</sc>. <i>Journal of Pathology</i> , 2022, , .	2.1	0
6	Age-dependent formation of TMEM106B amyloid filaments in human brains. <i>Nature</i> , 2022, 605, 310-314.	13.7	88
7	Transcriptomic analysis of frontotemporal lobar degeneration with TDP-43 pathology reveals cellular alterations across multiple brain regions. <i>Acta Neuropathologica</i> , 2022, 143, 383-401.	3.9	20
8	Somatic copy number variant mutations in alpha-synuclein and genome-wide in brains of synucleinopathy cases. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, A4.2-A4.	0.9	0
9	N-terminally truncated A β _{4-x} proteoforms and their relevance for Alzheimer's pathophysiology. <i>Translational Neurodegeneration</i> , 2022, 11, .	3.6	7
10	A Clinicopathologic Study of Movement Disorders in Frontotemporal Lobar Degeneration. <i>Movement Disorders</i> , 2021, 36, 632-641.	2.2	3
11	Novel clinicopathological characteristics differentiate dementia with Lewy bodies from Parkinson's disease dementia. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 143-156.	1.8	19
12	The age-dependent associations of white matter hyperintensities and neurofilament light in early- and late-stage Alzheimer's disease. <i>Neurobiology of Aging</i> , 2021, 97, 10-17.	1.5	18
13	Molecular forms of neurogranin in cerebrospinal fluid. <i>Journal of Neurochemistry</i> , 2021, 157, 816-833.	2.1	6
14	Neuroigin-1 in brain and CSF of neurodegenerative disorders: investigation for synaptic biomarkers. <i>Acta Neuropathologica Communications</i> , 2021, 9, 19.	2.4	17
15	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. <i>Nature Genetics</i> , 2021, 53, 294-303.	9.4	198
16	Discriminatory ability of next-generation tau PET tracers for Alzheimer's disease. <i>Brain</i> , 2021, 144, 2284-2290.	3.7	29
17	HnRNP K mislocalisation is a novel protein pathology of frontotemporal lobar degeneration and ageing and leads to cryptic splicing. <i>Acta Neuropathologica</i> , 2021, 142, 609-627.	3.9	24
18	Comparing amyloid- β plaque burden with antemortem PiB PET in autosomal dominant and late-onset Alzheimer disease. <i>Acta Neuropathologica</i> , 2021, 142, 689-706.	3.9	15

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19	A novel presenilin 1 duplication mutation (Ile168dup) causing Alzheimer's disease associated with myoclonus, seizures and pyramidal features. <i>Neurobiology of Aging</i> , 2021, 103, 137.e1-137.e5.	1.5	1
20	The localization of amyloid precursor protein to ependymal cilia in vertebrates and its role in ciliogenesis and brain development in zebrafish. <i>Scientific Reports</i> , 2021, 11, 19115.	1.6	4
21	Amyloid pathology and synaptic loss in pathological aging. <i>Journal of Neurochemistry</i> , 2021, 159, 258-272.	2.1	6
22	Structure-based classification of tauopathies. <i>Nature</i> , 2021, 598, 359-363.	13.7	409
23	Association of clusterin with the BRI2-derived amyloid molecules ABri and ADan. <i>Neurobiology of Disease</i> , 2021, 158, 105452.	2.1	5
24	MOBP and HIP1 in multiple system atrophy: New α -synuclein partners in glial cytoplasmic inclusions implicated in the disease pathogenesis. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 640-652.	1.8	11
25	Familial Alzheimer's Disease Mutations in PSEN1 Lead to Premature Human Stem Cell Neurogenesis. <i>Cell Reports</i> , 2021, 34, 108615.	2.9	53
26	Heterogeneous Nuclear Ribonucleoproteins: Implications in Neurological Diseases. <i>Molecular Neurobiology</i> , 2021, 58, 631-646.	1.9	37
27	Extensive Anti-CoA Immunostaining in Alzheimer's Disease and Covalent Modification of Tau by a Key Cellular Metabolite Coenzyme A. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 739425.	1.8	8
28	Quantitative detection of grey and white matter amyloid pathology using a combination of K114 and CRANAD-3 fluorescence. <i>Neurobiology of Disease</i> , 2021, 161, 105540.	2.1	8
29	FTLD τ DP assemblies seed neoaggregates with subtype-specific features via a prion-like cascade. <i>EMBO Reports</i> , 2021, 22, e53877.	2.0	14
30	Presence of co-pathology in sporadic early-onset Alzheimer disease versus dominantly inherited Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2021, 17, e055045.	0.4	0
31	The role of the RNA binding protein HnRNP K in the pathogenesis of frontotemporal lobar degeneration.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e052826.	0.4	0
32	Familial Alzheimer's disease patient-derived neurons reveal distinct mutation-specific effects on amyloid beta. <i>Molecular Psychiatry</i> , 2020, 25, 2919-2931.	4.1	99
33	White matter DNA methylation profiling reveals deregulation of HIP1, LMAN2, MOBP, and other loci in multiple system atrophy. <i>Acta Neuropathologica</i> , 2020, 139, 135-156.	3.9	42
34	Structural and functional conservation of non-lumenized lymphatic endothelial cells in the mammalian leptomeninges. <i>Acta Neuropathologica</i> , 2020, 139, 383-401.	3.9	24
35	Corticospinal tract degeneration and temporal lobe atrophy in frontotemporal lobar degeneration TDP τ 43 type C pathology. <i>Neuropathology and Applied Neurobiology</i> , 2020, 46, 296-299.	1.8	6
36	A case of TDP-43 type C pathology presenting as nonfluent variant primary progressive aphasia. <i>Neurocase</i> , 2020, 26, 1-6.	0.2	4

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37	Two pathologically confirmed cases of novel mutations in the MAPT gene causing frontotemporal dementia. <i>Neurobiology of Aging</i> , 2020, 87, 141.e15-141.e20.	1.5	3
38	The role of hnRNPs in frontotemporal dementia and amyotrophic lateral sclerosis. <i>Acta Neuropathologica</i> , 2020, 140, 599-623.	3.9	62
39	Microglial burden, activation and dystrophy patterns in frontotemporal lobar degeneration. <i>Journal of Neuroinflammation</i> , 2020, 17, 234.	3.1	29
40	Neuronal intranuclear inclusion disease is genetically heterogeneous. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1716-1725.	1.7	38
41	Medin aggregation causes cerebrovascular dysfunction in aging wild-type mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23925-23931.	3.3	20
42	White matter hyperintensity increases are a feature of familial AD and are associated with increased brain atrophy. <i>Alzheimer's and Dementia</i> , 2020, 16, e038925.	0.4	0
43	Premature neuronal differentiation in familial Alzheimer's disease human stem cells in vitro and in postmortem brain tissue. <i>Alzheimer's and Dementia</i> , 2020, 16, e039793.	0.4	0
44	iPSC-derived engineered cerebral organoids (enCORs) as in vitro models of tauopathy. <i>Alzheimer's and Dementia</i> , 2020, 16, e039816.	0.4	0
45	Soluble and insoluble dipeptide repeat protein measurements in C9orf72-frontotemporal dementia brains show regional differential solubility and correlation of poly-GR with clinical severity. <i>Acta Neuropathologica Communications</i> , 2020, 8, 184.	2.4	25
46	In vivo staging of frontotemporal lobar degeneration TDP-43 type C pathology. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 34.	3.0	20
47	Relevance of biomarkers across different neurodegenerative diseases. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 56.	3.0	42
48	Epigenomics and transcriptomics analyses of multiple system atrophy brain tissue supports a role for inflammatory processes in disease pathogenesis. <i>Acta Neuropathologica Communications</i> , 2020, 8, 71.	2.4	5
49	Symmetric dimethylation of poly-GR correlates with disease duration in C9orf72 FTL and ALS and reduces poly-GR phase separation and toxicity. <i>Acta Neuropathologica</i> , 2020, 139, 407-410.	3.9	36
50	Investigation of pathology, expression and proteomic profiles in human <i>TREM2</i> variant postmortem brains with and without Alzheimer's disease. <i>Brain Pathology</i> , 2020, 30, 794-810.	2.1	10
51	CSF amyloid is a consistent predictor of white matter hyperintensities across the disease course from aging to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2020, 91, 5-14.	1.5	30
52	Truncated stathmin-2 is a marker of TDP-43 pathology in frontotemporal dementia. <i>Journal of Clinical Investigation</i> , 2020, 130, 6080-6092.	3.9	117
53	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. <i>Acta Neuropathologica Communications</i> , 2020, 8, 5.	2.4	27
54	LATE to the PART-y. <i>Brain</i> , 2019, 142, e47-e47.	3.7	44

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55	Frontotemporal lobar degenerations: from basic science to clinical manifestations. <i>Neuropathology and Applied Neurobiology</i> , 2019, 45, 3-5.	1.8	1
56	A novel <i>TBK1</i> mutation in a family with diverse frontotemporal dementia spectrum disorders. <i>Journal of Physical Education and Sports Management</i> , 2019, 5, a003913.	0.5	19
57	Alzheimer's disease phospholipase C-gamma-2 (PLCG2) protective variant is a functional hypermorph. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 16.	3.0	100
58	Review: Clinical, neuropathological and genetic features of Lewy body dementias. <i>Neuropathology and Applied Neurobiology</i> , 2019, 45, 635-654.	1.8	26
59	Mass Spectrometric Analysis of Lewy Body-Enriched α -Synuclein in Parkinson's Disease. <i>Journal of Proteome Research</i> , 2019, 18, 2109-2120.	1.8	49
60	ApoE4 lowers age at onset in patients with frontotemporal dementia and tauopathy independent of amyloid β 2 copathology. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 277-280.	1.2	24
61	Heritability and genetic variance of dementia with Lewy bodies. <i>Neurobiology of Disease</i> , 2019, 127, 492-501.	2.1	29
62	Heterogeneous nuclear ribonucleoproteins R and Q accumulate in pathological inclusions in FTLD-FUS. <i>Acta Neuropathologica Communications</i> , 2019, 7, 18.	2.4	26
63	A distinct brain beta amyloid signature in cerebral amyloid angiopathy compared to Alzheimer's disease. <i>Neuroscience Letters</i> , 2019, 701, 125-131.	1.0	43
64	Pyroglutamation of amyloid- β 42 ($A\beta$ 42) followed by $A\beta$ 1-40 deposition underlies plaque polymorphism in progressing Alzheimer's disease pathology. <i>Journal of Biological Chemistry</i> , 2019, 294, 6719-6732.	1.6	49
65	Investigation of somatic CNVs in brains of synucleinopathy cases using targeted SNCA analysis and single cell sequencing. <i>Acta Neuropathologica Communications</i> , 2019, 7, 219.	2.4	35
66	TDP-43 extracted from frontotemporal lobar degeneration subject brains displays distinct aggregate assemblies and neurotoxic effects reflecting disease progression rates. <i>Nature Neuroscience</i> , 2019, 22, 65-77.	7.1	143
67	A comprehensive screening of copy number variability in dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2019, 75, 223.e1-223.e10.	1.5	13
68	Novel tau fragments in cerebrospinal fluid: relation to tangle pathology and cognitive decline in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2019, 137, 279-296.	3.9	128
69	The intact postsynaptic protein neurogranin is reduced in brain tissue from patients with familial and sporadic Alzheimer's disease. <i>Acta Neuropathologica</i> , 2019, 137, 89-102.	3.9	64
70	<i>APOE</i> ϵ 4 is also required in <i>TREM2</i> R47H variant carriers for Alzheimer's disease to develop. <i>Neuropathology and Applied Neurobiology</i> , 2019, 45, 183-186.	1.8	12
71	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
72	P188: MODELLING AMYLOID BETA PROFILES IN iPSC-DERIVED CORTICAL NEURONS OF MULTIPLE FAMILIAL ALZHEIMER'S DISEASE GENOTYPES, INCLUDING A CASE STUDY OF SAME DONOR CULTURE MEDIA, CSF AND BRAIN TISSUE. <i>Alzheimer's and Dementia</i> , 2018, 14, P350.	0.4	0

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73	P3 ⁺ : THE DISTRIBUTION OF CORTICAL A β AND MICROGLIAL PATHOLOGY IN FAMILIAL ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2018, 14, P1295.	0.4	0
74	Hypertonic Stress Causes Cytoplasmic Translocation of Neuronal, but Not Astrocytic, FUS due to Impaired Transportin Function. <i>Cell Reports</i> , 2018, 24, 987-1000.e7.	2.9	49
75	The presubiculum is preserved from neurodegenerative changes in Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2018, 6, 62.	2.4	9
76	Large inter- and intra-case variability of first generation tau PET ligand binding in neurodegenerative dementias. <i>Acta Neuropathologica Communications</i> , 2018, 6, 34.	2.4	31
77	Molecular biomarkers of Alzheimer's disease: progress and prospects. <i>DMM Disease Models and Mechanisms</i> , 2018, 11, .	1.2	163
78	Pathological correlates of white matter hyperintensities in a case of progranulin mutation associated frontotemporal dementia. <i>Neurocase</i> , 2018, 24, 166-174.	0.2	40
79	Immunohistochemical and Molecular Investigations Show Alteration in the Inflammatory Profile of Multiple System Atrophy Brain. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 598-607.	0.9	18
80	Somatic copy number gains of β -synuclein (SNCA) in Parkinson's disease and multiple system atrophy brains. <i>Brain</i> , 2018, 141, 2419-2431.	3.7	63
81	The clinical, neuroanatomical, and neuropathologic phenotype of <i>TBK1</i> -associated frontotemporal dementia: A longitudinal case report. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 75-81.	1.2	28
82	Bidirectional nucleolar dysfunction in C9orf72 frontotemporal lobar degeneration. <i>Acta Neuropathologica Communications</i> , 2017, 5, 29.	2.4	43
83	Expanding the genetic heterogeneity of intellectual disability. <i>Human Genetics</i> , 2017, 136, 1419-1429.	1.8	122
84	[P2 ⁺]: PATHOLOGICAL CORRELATES OF WHITE MATTER HYPERINTENSITIES ON CADAVERIC MRI IN PROGRANULIN-ASSOCIATED FRONTOTEMPORAL DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P805.	0.4	0
85	Amyloid polymorphisms constitute distinct clouds of conformational variants in different etiological subtypes of Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 13018-13023.	3.3	170
86	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.	2.4	15
87	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.	2.4	20
88	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.	1.5	12
89	[P1 ⁺]: 3D CEREBRAL ORGANOID MODELS FOR ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P327.	0.4	0
90	[P2 ⁺]: IS THE PRESUBICULUM PROTECTED FROM NEURODEGENERATIVE CHANGES? A PATHOLOGICAL AND BIOCHEMICAL INVESTIGATION. <i>Alzheimer's and Dementia</i> , 2017, 13, P668.	0.4	0

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91	Neuronal and Peripheral Pentraxins Modify Glutamate Release and may Interact in Bloodâ€”Brain Barrier Failure. <i>Cerebral Cortex</i> , 2017, 27, 3437-3448.	1.6	34
92	P2â€”152: Characterization of the Postsynaptic Protein Neurogranin in Different Brain Regions in Patients with Familial Alzheimer's Disease, Alzheimer's Disease, Pathological Aging And Healthy Controls. <i>Alzheimer's and Dementia</i> , 2016, 12, P672.	0.4	0
93	P1-002: AD-Associated TREM2 Variants Lead to Some Subpopulations of Microglia to be Less Abundant But More Activated. , 2016, 12, P397-P397.		0
94	The presence of heterogeneous nuclear ribonucleoproteins in frontotemporal lobar degeneration with FUS-positive inclusions. <i>Neurobiology of Aging</i> , 2016, 46, 192-203.	1.5	20
95	Clinical phenotype and genetic associations in autosomal dominant familial Alzheimerâ€™s disease: a case series. <i>Lancet Neurology</i> , The, 2016, 15, 1326-1335.	4.9	163
96	Apomorphine: A potential modifier of amyloid deposition in Parkinson's disease?. <i>Movement Disorders</i> , 2016, 31, 668-675.	2.2	31
97	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
98	Characterization of tau positron emission tomography tracer [¹⁸ F]AVâ€”1451 binding to postmortem tissue in Alzheimer's disease, primary tauopathies, and other dementias. <i>Alzheimer's and Dementia</i> , 2016, 12, 1116-1124.	0.4	161
99	Review: An update on clinical, genetic and pathological aspects of frontotemporal lobar degenerations. <i>Neuropathology and Applied Neurobiology</i> , 2015, 41, 858-881.	1.8	168
100	Spontaneous ARIA (Amyloid-Related Imaging Abnormalities) and Cerebral Amyloid Angiopathy Related Inflammation in Presenilin 1-Associated Familial Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 1069-1074.	1.2	22
101	C9orf72 expansions in frontotemporal dementia and amyotrophic lateral sclerosis. <i>Lancet Neurology</i> , The, 2015, 14, 291-301.	4.9	270
102	Brain Amyloid-Beta Fragment Signatures in Pathological Ageing and Alzheimer's Disease by Hybrid Immunoprecipitation Mass Spectrometry. <i>Neurodegenerative Diseases</i> , 2015, 15, 50-57.	0.8	41
103	Alterations in global DNA methylation and hydroxymethylation are not detected in Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2015, 41, 497-506.	1.8	78
104	Genetic determinants of white matter hyperintensities and amyloid angiopathy in familial Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 3140-3151.	1.5	53
105	Histological evidence of chronic traumatic encephalopathy in a large series of neurodegenerative diseases. <i>Acta Neuropathologica</i> , 2015, 130, 891-893.	3.9	92
106	Qualitative changes in human β -secretase underlie familial Alzheimerâ€™s disease. <i>Journal of Experimental Medicine</i> , 2015, 212, 2003-2013.	4.2	134
107	A 30-unit hexanucleotide repeat expansion in C9orf72 induces pathological lesions with dipeptide-repeat proteins and RNA foci, but not TDP-43 inclusions and clinical disease. <i>Acta Neuropathologica</i> , 2015, 130, 599-601.	3.9	31
108	Evaluating the relationship between amyloid- β and τ -synuclein phosphorylated at Ser129 in dementia with Lewy bodies and Parkinsonâ€™s disease. <i>Alzheimer's Research and Therapy</i> , 2014, 6, 77.	3.0	74

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109	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
110	A pathogenic <i>progranulin</i> mutation and <i>C9orf72</i> repeat expansion in a family with frontotemporal dementia. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 502-513.	1.8	37
111	Neuropathological features of genetically confirmed DYT1 dystonia: investigating disease-specific inclusions. <i>Acta Neuropathologica Communications</i> , 2014, 2, 159.	2.4	21
112	The Significance of α -Synuclein, Amyloid- β and Tau Pathologies in Parkinson's Disease Progression and Related Dementia. <i>Neurodegenerative Diseases</i> , 2014, 13, 154-156.	0.8	83
113	Widespread RNA metabolism impairment in sporadic inclusion body myositis TDP43-proteinopathy. <i>Neurobiology of Aging</i> , 2014, 35, 1491-1498.	1.5	36
114	Homozygosity for the C9orf72 GGGGCC repeat expansion in frontotemporal dementia. <i>Acta Neuropathologica</i> , 2013, 126, 401-409.	3.9	126
115	A Novel Prion Disease Associated with Diarrhea and Autonomic Neuropathy. <i>New England Journal of Medicine</i> , 2013, 369, 1904-1914.	13.9	113
116	<i>TREM2</i> Variants in Alzheimer's Disease. <i>New England Journal of Medicine</i> , 2013, 368, 117-127.	13.9	2,385
117	RANTing about C9orf72. <i>Neuron</i> , 2013, 77, 597-598.	3.8	19
118	Genetic Analysis of Inherited Leukodystrophies. <i>JAMA Neurology</i> , 2013, 70, 875.	4.5	147
119	C9orf72 frontotemporal lobar degeneration is characterised by frequent neuronal sense and antisense RNA foci. <i>Acta Neuropathologica</i> , 2013, 126, 845-857.	3.9	289
120	Frontotemporal dementia with the C9ORF72 hexanucleotide repeat expansion: clinical, neuroanatomical and neuropathological features. <i>Brain</i> , 2012, 135, 736-750.	3.7	392
121	α : Frontotemporal dementia with the C9ORF72 hexanucleotide repeat expansion: Clinical, neuroanatomical and neuropathological features. <i>Alzheimer's and Dementia</i> , 2012, 8, P92.	0.4	0
122	Globular glial tauopathies (GGT) presenting with motor neuron disease or frontotemporal dementia: an emerging group of 4-repeat tauopathies. <i>Acta Neuropathologica</i> , 2011, 122, 415-428.	3.9	67
123	Transportin1: a marker of FTLD-FUS. <i>Acta Neuropathologica</i> , 2011, 122, 591-600.	3.9	58
124	A comparative clinical, pathological, biochemical and genetic study of fused in sarcoma proteinopathies. <i>Brain</i> , 2011, 134, 2548-2564.	3.7	76
125	Clinical and neuroanatomical signatures of tissue pathology in frontotemporal lobar degeneration. <i>Brain</i> , 2011, 134, 2565-2581.	3.7	306
126	Lewy- and Alzheimer-type pathologies in Parkinson's disease dementia: which is more important?. <i>Brain</i> , 2011, 134, 1493-1505.	3.7	497

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127	The clinical and neuroanatomical phenotype of FUS associated frontotemporal lobar degeneration. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 1405-1407.	0.9	32
128	Cerebral amyloidosis: amyloid subunits, mutants and phenotypes. <i>Cellular and Molecular Life Sciences</i> , 2010, 67, 581-600.	2.4	52
129	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
130	Genetics and molecular pathogenesis of sporadic and hereditary cerebral amyloid angiopathies. <i>Acta Neuropathologica</i> , 2009, 118, 115-130.	3.9	255
131	Cortical α -synuclein load is associated with amyloid- β plaque burden in a subset of Parkinson's disease patients. <i>Acta Neuropathologica</i> , 2008, 115, 417-425.	3.9	146
132	Expression of BRI2 mRNA and protein in normal human brain and familial British dementia: its relevance to the pathogenesis of disease. <i>Neuropathology and Applied Neurobiology</i> , 2008, 34, 492-505.	1.8	28
133	Mutations in TTBK2, encoding a kinase implicated in tau phosphorylation, segregate with spinocerebellar ataxia type 11. <i>Nature Genetics</i> , 2007, 39, 1434-1436.	9.4	185
134	Genetic Alterations of the BRI2 gene: Familial British and Danish Dementias. <i>Brain Pathology</i> , 2006, 16, 71-79.	2.1	40
135	Molecular chaperons, amyloid and preamyloid lesions in the BRI2 gene-related dementias: a morphological study. <i>Neuropathology and Applied Neurobiology</i> , 2006, 32, 492-504.	1.8	29
136	Chromosome 13 dementias. <i>Cellular and Molecular Life Sciences</i> , 2005, 62, 1814-1825.	2.4	59
137	Familial Danish Dementia. <i>Journal of Biological Chemistry</i> , 2005, 280, 36883-36894.	1.6	59
138	P1-262 Familial British and Danish dementias: BRI2 gene and protein expression by human cerebral cells. <i>Neurobiology of Aging</i> , 2004, 25, S170-S171.	1.5	0
139	P1-264 The possible origin of the amyloid peptides in the BRI2 gene-related dementias. <i>Neurobiology of Aging</i> , 2004, 25, S171.	1.5	0
140	Cerebral Amyloid Angiopathies: A Pathologic, Biochemical, and Genetic View. <i>Journal of Neuropathology and Experimental Neurology</i> , 2003, 62, 885-898.	0.9	245
141	Complement Activation in Chromosome 13 Dementias. <i>Journal of Biological Chemistry</i> , 2002, 277, 49782-49790.	1.6	59
142	Familial Danish Dementia: A Novel Form of Cerebral Amyloidosis Associated with Deposition of Both Amyloid-Dan and Amyloid-Beta. <i>Journal of Neuropathology and Experimental Neurology</i> , 2002, 61, 254-267.	0.9	116
143	Familial British dementia (FBD): a cerebral amyloidosis with systemic amyloid deposition. <i>Neuropathology and Applied Neurobiology</i> , 2002, 28, 148-148.	1.8	4
144	Regional Distribution of Amyloid-Bri Deposition and Its Association with Neurofibrillary Degeneration in Familial British Dementia. <i>American Journal of Pathology</i> , 2001, 158, 515-526.	1.9	127

#	ARTICLE	IF	CITATIONS
145	Chromosome 13 dementia syndromes as models of neurodegeneration. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2001, 8, 277-284.	1.4	29
146	Systemic Amyloid Deposits in Familial British Dementia. <i>Journal of Biological Chemistry</i> , 2001, 276, 43909-43914.	1.6	73
147	Variant Alzheimer's disease with spastic paraparesis and cotton wool plaques is caused by PS-1 mutations that lead to exceptionally high amyloid- β concentrations. <i>Annals of Neurology</i> , 2000, 48, 806-808.	2.8	135
148	Variant Alzheimer's disease with spastic paraparesis and cotton wool plaques is caused by PS-1 mutations that lead to exceptionally high amyloid- β concentrations. <i>Annals of Neurology</i> , 2000, 48, 806-808.	2.8	3