Glenda Halliday

List of Publications by Year in descending order

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700 papers

72,038 citations

118 h-index 983 237 g-index

728 all docs 728 docs citations

times ranked

728

47213 citing authors

#	Article	IF	Citations
1	Parkinsonism and cerebrovascular disease. Journal of the Neurological Sciences, 2022, 433, 120011.	0.6	11
2	Chemoselective Bioconjugation of Amyloidogenic Protein Antigens to PEGylated Microspheres Enables Detection of $\hat{I}\pm$ -Synuclein Autoantibodies in Human Plasma. Bioconjugate Chemistry, 2022, , .	3.6	0
3	Limbic thalamus atrophy is associated with visual hallucinations in Lewy body disorders. Neurobiology of Aging, 2022, 112, 122-128.	3.1	3
4	Identifying gene expression profiles associated with neurogenesis and inflammation in the human subependymal zone from development through aging. Scientific Reports, 2022, 12, 40.	3.3	8
5	Cerebellar integrity and contributions to cognition in C9orf72-mediated frontotemporal dementia. Cortex, 2022, 149, 73-84.	2.4	2
6	Prion-like α-synuclein pathology in the brain of infants with Krabbe disease. Brain, 2022, 145, 1257-1263.	7.6	9
7	Narrow doorways alter brain connectivity and step patterns in isolated REM sleep behaviour disorder. Neurolmage: Clinical, 2022, 33, 102958.	2.7	3
8	Examining the presence and nature of delusions in Alzheimer's disease and frontotemporal dementia syndromes. International Journal of Geriatric Psychiatry, 2022, 37, .	2.7	4
9	Biomarker discovery and development for frontotemporal dementia and amyotrophic lateral sclerosis. Brain, 2022, 145, 1598-1609.	7.6	17
10	Dynamic network impairments underlie cognitive fluctuations in Lewy body dementia. Npj Parkinson's Disease, 2022, 8, 16.	5.3	4
11	Comprehensive genetic diagnosis of tandem repeat expansion disorders with programmable targeted nanopore sequencing. Science Advances, 2022, 8, eabm5386.	10.3	68
12	Effect of LRRK2 protein and activity on stimulated cytokines in human monocytes and macrophages. Npj Parkinson's Disease, 2022, 8, 34.	5.3	18
13	Schizotypal traits across the amyotrophic lateral sclerosis–frontotemporal dementia spectrum: pathomechanistic insights. Journal of Neurology, 2022, , 1.	3.6	О
14	Thalamic and Cerebellar Regional Involvement across the ALS–FTD Spectrum and the Effect of C9orf72. Brain Sciences, 2022, 12, 336.	2.3	6
15	Immune responses in the Parkinson's disease brain. Neurobiology of Disease, 2022, 168, 105700.	4.4	30
16	The Movement Disorder Society Criteria for the Diagnosis of Multiple System Atrophy. Movement Disorders, 2022, 37, 1131-1148.	3.9	222
17	Sex-specific lipid dysregulation in the <i>Abca7</i> knockout mouse brain. Brain Communications, 2022, 4, .	3.3	4
18	Altered SOD1 maturation and post-translational modification in amyotrophic lateral sclerosis spinal cord. Brain, 2022, 145, 3108-3130.	7.6	25

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19	Overlap between Central and Peripheral Transcriptomes in Parkinsonâ∈™s Disease but Not Alzheimerâ∈™s Disease. International Journal of Molecular Sciences, 2022, 23, 5200.	4.1	5
20	Lipid pathway dysfunction is prevalent in patients with Parkinson's disease. Brain, 2022, 145, 3472-3487.	7.6	25
21	A small molecule toll-like receptor antagonist rescues α-synuclein fibril pathology. Journal of Biological Chemistry, 2022, 298, 102260.	3.4	6
22	Utility of the Addenbrooke's Cognitive Examination III online calculator to differentiate the primary progressive aphasia variants. Brain Communications, 2022, 4, .	3.3	6
23	TDP-43 proteinopathies: a new wave of neurodegenerative diseases. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 86-95.	1.9	174
24	Evaluating a novel behavioral paradigm for visual hallucinations in Dementia with Lewy bodies. Aging Brain, 2021, 1, 100011.	1.3	2
25	Clinical and Biological Correlates of White Matter Hyperintensities in Patients With Behavioral-Variant Frontotemporal Dementia and Alzheimer Disease. Neurology, 2021, 96, e1743-e1754.	1.1	24
26	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. Nature Genetics, 2021, 53, 294-303.	21.4	198
27	Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders. Genome Biology, 2021, 22, 90.	8.8	49
28	Globular glial tauopathy with a mutation in MAPT and unusual TDP-43 proteinopathy in a patient with behavioural-variant frontotemporal dementia. Acta Neuropathologica, 2021, 141, 791-794.	7.7	4
29	Defining early changes in Alzheimer's disease from RNA sequencing of brain regions differentially affected by pathology. Scientific Reports, 2021, 11, 4865.	3.3	23
30	Parkinson's Disease Subtypes: Critical Appraisal and Recommendations. Journal of Parkinson's Disease, 2021, 11, 395-404.	2.8	56
31	Loss of the metabolism and sleep regulating neuronal populations expressing orexin and oxytocin in the hypothalamus in amyotrophic lateral sclerosis. Neuropathology and Applied Neurobiology, 2021, 47, 979-989.	3.2	31
32	Comparison of Locus Coeruleus Pathology with Nigral and Forebrain Pathology in Parkinson's Disease. Movement Disorders, 2021, 36, 2085-2093.	3.9	23
33	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. Biological Psychiatry, 2021, 89, 825-835.	1.3	10
34	Prodromal neuroinvasion of pathological \hat{l}_{\pm} -synuclein in brainstem reticular nuclei and white matter lesions in a model of \hat{l}_{\pm} -synucleinopathy. Brain Communications, 2021, 3, fcab104.	3.3	7
35	Coexisting Lewy body disease and clinical parkinsonism in amyotrophic lateral sclerosis. European Journal of Neurology, 2021, 28, 2192-2199.	3.3	6
36	Anteriorâ€posterior electrophysiological activity characterizes Parkinsonian visual misperceptions. Neurology and Clinical Neuroscience, 2021, 9, 312-318.	0.4	2

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37	Reduced adult neurogenesis is associated with increased macrophages in the subependymal zone in schizophrenia. Molecular Psychiatry, 2021, 26, 6880-6895.	7.9	20
38	Neural mechanisms of psychosis vulnerability and perceptual abnormalities in the ALSâ€FTD spectrum. Annals of Clinical and Translational Neurology, 2021, 8, 1576-1591.	3.7	11
39	Comparison of Different Platform Immunoassays for the Measurement of Plasma Alpha-Synuclein in Parkinson's Disease Patients. Journal of Parkinson's Disease, 2021, 11, 1761-1772.	2.8	15
40	Alpha-synuclein research: defining strategic moves in the battle against Parkinson's disease. Npj Parkinson's Disease, 2021, 7, 65.	5.3	74
41	PARK Genes Link Mitochondrial Dysfunction and Alpha-Synuclein Pathology in Sporadic Parkinson's Disease. Frontiers in Cell and Developmental Biology, 2021, 9, 612476.	3.7	32
42	Parkinson disease-associated cognitive impairment. Nature Reviews Disease Primers, 2021, 7, 47.	30.5	391
43	Native Separation and Metallation Analysis of SOD1 Protein from the Human Central Nervous System: a Methodological Workflow. Analytical Chemistry, 2021, 93, 11108-11115.	6.5	6
44	Alpha-synuclein activates the classical complement pathway and mediates complement-dependent cell toxicity. Journal of Neuroinflammation, 2021, 18, 177.	7.2	18
45	Glucocerebrosidase Activity is Reduced in Cryopreserved Parkinson's Disease Patient Monocytes and Inversely Correlates with Motor Severity. Journal of Parkinson's Disease, 2021, 11, 1157-1165.	2.8	11
46	Progression of Clinical Features in Lewy Body Dementia Can Be Detected Over 6 Months. Neurology, 2021, 97, e1031-e1040.	1.1	11
47	Early white matter pathology in the fornix of the limbic system in Huntington disease. Acta Neuropathologica, 2021, 142, 791-806.	7.7	13
48	Protein phosphatase 2A holoenzymes regulate leucine-rich repeat kinase 2 phosphorylation and accumulation. Neurobiology of Disease, 2021, 157, 105426.	4.4	7
49	Glycoprotein Pathways Altered in Frontotemporal Dementia With Autoimmune Disease. Frontiers in Immunology, 2021, 12, 736260.	4.8	2
50	Amyotrophic lateral sclerosis features predict TDP-43 pathology in frontotemporal lobar degeneration. Neurobiology of Aging, 2021, 107, 11-20.	3.1	1
51	Hypothalamic symptoms of frontotemporal dementia disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 182, 269-280.	1.8	9
52	Neuropathological consensus criteria for the evaluation of Lewy pathology in post-mortem brains: a multi-centre study. Acta Neuropathologica, 2021, 141, 159-172.	7.7	107
53	The aging brain and brain banking. , 2021, , 103-112.		0
54	Differences in Sex Distribution Between Genetic and Sporadic Frontotemporal Dementia. Journal of Alzheimer's Disease, 2021, 84, 1153-1161.	2.6	11

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55	Tackling clinical heterogeneity across the amyotrophic lateral sclerosis–frontotemporal dementia spectrum using a transdiagnostic approach. Brain Communications, 2021, 3, fcab257.	3.3	16
56	Increased VLCFA-lipids and ELOVL4 underlie neurodegeneration in frontotemporal dementia. Scientific Reports, 2021, 11, 21348.	3.3	11
57	Factors That Influence Non-Motor Impairment Across the ALS-FTD Spectrum: Impact of Phenotype, Sex, Age, Onset and Disease Stage. Frontiers in Neurology, 2021, 12, 743688.	2.4	6
58	Pathological manifestation of human endogenous retrovirus K in frontotemporal dementia. Communications Medicine, 2021, 1 , .	4.2	14
59	Presence of coâ€pathology in sporadic earlyâ€onset Alzheimer disease versus dominantly inherited Alzheimer disease. Alzheimer's and Dementia, 2021, 17, e055045.	0.8	0
60	Cognitive fluctuations in Lewy body dementia: towards a pathophysiological framework. Brain, 2020, 143, 31-46.	7.6	53
61	Intracellular and secreted forms of clusterin are elevated early in Alzheimer's disease and associate with both ${\rm A}^{\hat{1}^2}$ and tau pathology. Neurobiology of Aging, 2020, 89, 129-131.	3.1	19
62	Evaluating the Sustained Attention Response Task to Quantify Cognitive Fluctuations in Dementia With Lewy Bodies. Journal of Geriatric Psychiatry and Neurology, 2020, 33, 333-339.	2.3	7
63	Assessing the role of nocturnal core body temperature dysregulation as a biomarker of neurodegeneration. Journal of Sleep Research, 2020, 29, e12939.	3.2	19
64	Clinical features of Lewy body dementia: insights into diagnosis and pathophysiology. Journal of Neurology, 2020, 267, 380-389.	3.6	17
65	Are mutations in <i>MAPT</i> associated with GGT type III?. Neuropathology and Applied Neurobiology, 2020, 46, 406-409.	3.2	4
66	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. Lancet Neurology, The, 2020, 19, 145-156.	10.2	175
67	LRRK2 kinase inhibitors reduce alpha-synuclein in human neuronal cell lines with the G2019S mutation. Neurobiology of Disease, 2020, 144, 105049.	4.4	10
68	The complex relationship between genotype, pathology and phenotype in familial dementia. Neurobiology of Disease, 2020, 145, 105082.	4.4	6
69	Neuronal intranuclear inclusion disease is genetically heterogeneous. Annals of Clinical and Translational Neurology, 2020, 7, 1716-1725.	3.7	38
70	Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis. Scientific Reports, 2020, 10, 12184.	3.3	4
71	Author response: The underacknowledged PPA-ALS: A unique clinicopathologic subtype with strong heritability. Neurology, 2020, 94, 283-283.	1.1	0
72	Altered serum protein levels in frontotemporal dementia and amyotrophic lateral sclerosis indicate calcium and immunity dysregulation. Scientific Reports, 2020, 10, 13741.	3.3	26

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73	A Practical Approach to Differentiate the Frontotemporal Tauopathy Subtypes. Journal of Neuropathology and Experimental Neurology, 2020, 79, 1122-1126.	1.7	1
74	Circular RNAs: The Brain Transcriptome Comes Full Circle. Trends in Neurosciences, 2020, 43, 752-766.	8.6	51
75	Antihypertensive medications ameliorate Alzheimer's disease pathology by slowing its propagation. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2020, 6, e12060.	3.7	12
76	Can Autonomic Testing and Imaging Contribute to the Early Diagnosis of Multiple System Atrophy? A Systematic Review and Recommendations by the <scp>Movement Disorder Society</scp> Multiple System Atrophy Study Group. Movement Disorders Clinical Practice, 2020, 7, 750-762.	1.5	31
77	Alzheimer's amyloidâ€Î² and tau protein accumulation is associated with decreased expression of the LDL receptorâ€associated protein in human brain tissue. Brain and Behavior, 2020, 10, e01672.	2.2	6
78	Transcriptional profiling of multiple system atrophy cerebellar tissue highlights differences between the parkinsonian and cerebellar sub-types of the disease. Acta Neuropathologica Communications, 2020, 8, 76.	5.2	20
79	The Neural Signature of Impaired <scp>Dualâ€Tasking</scp> in Idiopathic Rapid Eye Movement Sleep Behavior Disorder Patients. Movement Disorders, 2020, 35, 1596-1606.	3.9	12
80	CYLD is a causative gene for frontotemporal dementia – amyotrophic lateral sclerosis. Brain, 2020, 143, 783-799.	7.6	62
81	Analysis of DNA methylation associates the cystine–glutamate antiporter SLC7A11 with risk of Parkinson's disease. Nature Communications, 2020, 11, 1238.	12.8	85
82	Genetic and immunopathological analysis of CHCHD10 in Australian amyotrophic lateral sclerosis and frontotemporal dementia and transgenic TDP-43 mice. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 162-171.	1.9	8
83	Comparison of amyloid PET measured in Centiloid units with neuropathological findings in Alzheimer's disease. Alzheimer's Research and Therapy, 2020, 12, 22.	6.2	74
84	Accelerated loss of hypoxia response in zebrafish with familial Alzheimer's disease-like mutation of presenilin 1. Human Molecular Genetics, 2020, 29, 2379-2394.	2.9	12
85	Uncovering pathophysiological changes in frontotemporal dementia using serum lipids. Scientific Reports, 2020, 10, 3640.	3.3	39
86	Invited Reply to: "Instrumental Analysis of Gait Abnormalities in Idiopathic Rapid Eye Movement Sleep Behavior Disorder― Movement Disorders, 2020, 35, 195-196.	3.9	0
87	Dementia in long-term Parkinson's disease patients: a multicentre retrospective study. Npj Parkinson's Disease, 2020, 6, 2.	5.3	32
88	Fulminant corticobasal degeneration: a distinct variant with predominant neuronal tau aggregates. Acta Neuropathologica, 2020, 139, 717-734.	7.7	15
89	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. Acta Neuropathologica Communications, 2020, 8, 5.	5.2	27
90	ESHRD: deconvolution of brain homogenate RNA expression data to identify cell-type-specific alterations in Alzheimer's disease. Aging, 2020, 12, 4124-4162.	3.1	4

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91	Neglected cytotoxic T cell invasion of the brain: how specific for Parkinson's disease?. Brain, 2020, 143, 3518-3521.	7.6	3
92	Flow Cytometry Measurement of Glucocerebrosidase Activity in Human Monocytes. Bio-protocol, 2020, 10, e3572.	0.4	2
93	<i>SIRT1</i> is increased in affected brain regions and hypothalamic metabolic pathways are altered in Huntington disease. Neuropathology and Applied Neurobiology, 2019, 45, 361-379.	3.2	31
94	Alpha-synuclein: prion or prion-like?. Acta Neuropathologica, 2019, 138, 509-514.	7.7	14
95	CNS cell type–specific gene profiling of P301S tau transgenic mice identifies genes dysregulated by progressive tau accumulation. Journal of Biological Chemistry, 2019, 294, 14149-14162.	3.4	10
96	Reply: LATE to the PART-y. Brain, 2019, 142, e48-e48.	7.6	11
97	Autophagy activation promotes clearance of α-synuclein inclusions in fibril-seeded human neural cells. Journal of Biological Chemistry, 2019, 294, 14241-14256.	3.4	76
98	Arylsulfatase A, a genetic modifier of Parkinson's disease, is an α-synuclein chaperone. Brain, 2019, 142, 2845-2859.	7.6	44
99	Neuroinflammation in frontotemporal dementia. Nature Reviews Neurology, 2019, 15, 540-555.	10.1	159
100	Recent Developments in TSPO PET Imaging as A Biomarker of Neuroinflammation in Neurodegenerative Disorders. International Journal of Molecular Sciences, 2019, 20, 3161.	4.1	173
101	Parkinson's progression prediction using machine learning and serum cytokines. Npj Parkinson's Disease, 2019, 5, 14.	5.3	63
102	Cross-examining candidate genes implicated in multiple system atrophy. Acta Neuropathologica Communications, 2019, 7, 117.	5.2	22
103	Chronic traumatic encephalopathy in two former Australian National Rugby League players. Acta Neuropathologica Communications, 2019, 7, 97.	5.2	28
104	Expression of tyrosine hydroxylase isoforms and phosphorylation at serine 40 in the human nigrostriatal system in Parkinson's disease. Neurobiology of Disease, 2019, 130, 104524.	4.4	20
105	TDP-43 levels in the brain tissue of ALS cases with and without C9ORF72 or ATXN2 gene expansions. Neurology, 2019, 93, e1748-e1755.	1.1	20
106	Identification of novel risk loci, causal insights, and heritable risk for Parkinson's disease: a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2019, 18, 1091-1102.	10.2	1,414
107	Improved precision of epigenetic clock estimates across tissues and its implication for biological ageing. Genome Medicine, 2019, 11, 54.	8.2	191
108	Letter to the Editor. Journal of Neuropathology and Experimental Neurology, 2019, 78, 975-977.	1.7	3

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109	Multiple system atrophy prions retain strain specificity after serial propagation in two different Tg(SNCA*A53T) mouse lines. Acta Neuropathologica, 2019, 137, 437-454.	7.7	58
110	Eating peptides: biomarkers of neurodegeneration in amyotrophic lateral sclerosis and frontotemporal dementia. Annals of Clinical and Translational Neurology, 2019, 6, 486-495.	3.7	40
111	Cellular and regional vulnerability in frontotemporal tauopathies. Acta Neuropathologica, 2019, 138, 705-727.	7.7	49
112	Subtle gait and balance impairments occur in idiopathic rapid eye movement sleep behavior disorder. Movement Disorders, 2019, 34, 1374-1380.	3.9	36
113	Increased Tau Phosphorylation in Motor Neurons From Clinically Pure Sporadic Amyotrophic Lateral Sclerosis Patients. Journal of Neuropathology and Experimental Neurology, 2019, 78, 605-614.	1.7	19
114	Targeted, High-Resolution RNA Sequencing of Non-coding Genomic Regions Associated With Neuropsychiatric Functions. Frontiers in Genetics, 2019, 10, 309.	2.3	28
115	Von Economo Neurons in Behavioral Variant Frontotemporal Dementia with Underlying Alzheimer's Disease. Journal of Alzheimer's Disease, 2019, 69, 963-967.	2.6	10
116	Coexisting Lewy body disease and clinical parkinsonism in frontotemporal lobar degeneration. Neurology, 2019, 92, e2472-e2482.	1.1	16
117	Temporal evolution of microglia and α-synuclein accumulation following foetal grafting in Parkinson's disease. Brain, 2019, 142, 1690-1700.	7.6	75
118	Aβ and tau prion-like activities decline with longevity in the Alzheimer's disease human brain. Science Translational Medicine, 2019, 11, .	12.4	96
119	Impaired Color Discrimination—A Specific Marker of Hallucinations in Lewy Body Disorders. Journal of Geriatric Psychiatry and Neurology, 2019, 32, 257-264.	2.3	11
120	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report. Brain, 2019, 142, 1503-1527.	7.6	873
121	Levels of glial cell lineâ€derived neurotrophic factor are decreased, but fibroblast growth factor 2 and cerebral dopamine neurotrophic factor are increased in the hippocampus in Parkinson's disease. Brain Pathology, 2019, 29, 813-825.	4.1	24
122	A critique of the second consensus criteria for multiple system atrophy. Movement Disorders, 2019, 34, 975-984.	3.9	73
123	Dopamine depletion alters macroscopic network dynamics in Parkinson's disease. Brain, 2019, 142, 1024-1034.	7.6	50
124	The <i>C9orf72</i> hexanucleotide repeat expansion presents a challenge for testing laboratories and genetic counseling. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2019, 20, 310-316.	1.7	16
125	Heritability and genetic variance of dementia with Lewy bodies. Neurobiology of Disease, 2019, 127, 492-501.	4.4	29
126	Genome-wide analyses as part of the international FTLD-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLD. Acta Neuropathologica, 2019, 137, 879-899.	7.7	90

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127	The underacknowledged PPA-ALS. Neurology, 2019, 92, e1354-e1366.	1.1	29
128	Heritability in frontotemporal tauopathies. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 115-124.	2.4	17
129	060 Impaired color discrimination is associated with hallucinations in dementia with lewy bodies. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A19.3-A20.	1.9	0
130	001â€Altered interval timing as a novel marker of cognitive fluctuations in lewy body dementia. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A1.1-A1.	1.9	2
131	037â€Frontotemporal dementia or frontal variant alzheimer's disease? A case series. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A13.1-A13.	1.9	0
132	093â€How to diagnose lewy body dementia? Prevalence and underlying relationship between clinical and neuropsychological features of DLB. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A30.1-A30.	1.9	0
133	095â€Predicting parkinson's and dementia with lewy bodies (pre-D) research study – a sydney-based longitudinal biobanking program. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A30.3-A31.	1.9	0
134	Reductions in COQ2 Expression Relate to Reduced ATP Levels in Multiple System Atrophy Brain. Frontiers in Neuroscience, 2019, 13, 1187.	2.8	11
135	Structural heterogeneity of $\hat{l}\pm$ -synuclein fibrils amplified from patient brain extracts. Nature Communications, 2019, 10, 5535.	12.8	153
136	Secernin-1 is a novel phosphorylated tau binding protein that accumulates in Alzheimer's disease and not in other tauopathies. Acta Neuropathologica Communications, 2019, 7, 195.	5.2	18
137	LRRK2â€mediated Rab10 phosphorylation in immune cells from Parkinson's disease patients. Movement Disorders, 2019, 34, 406-415.	3.9	83
138	Predictors of survival and progression in behavioural variant frontotemporal dementia. European Journal of Neurology, 2019, 26, 774-779.	3.3	22
139	Apolipoprotein D Upregulation in Alzheimer's Disease but Not Frontotemporal Dementia. Journal of Molecular Neuroscience, 2019, 67, 125-132.	2.3	29
140	Brain Banking for Research into Neurodegenerative Disorders and Ageing. Neuroscience Bulletin, 2019, 35, 283-288.	2.9	14
141	Gut–brain axis and the spread of αâ€synuclein pathology: Vagal highway or dead end?. Movement Disorders, 2019, 34, 307-316.	3.9	144
142	Molecular Pathogenesis of the Tauopathies. Annual Review of Pathology: Mechanisms of Disease, 2019, 14, 239-261.	22.4	161
143	A comprehensive screening of copy number variability in dementia with Lewy bodies. Neurobiology of Aging, 2019, 75, 223.e1-223.e10.	3.1	13
144	Region- and Cell-specific Aneuploidy in Brain Aging and Neurodegeneration. Neuroscience, 2018, 374, 326-334.	2.3	28

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145	Reduced LRRK2 in association with retromer dysfunction in post-mortem brain tissue from LRRK2 mutation carriers. Brain, 2018, 141, 486-495.	7.6	36
146	Retiring the term FTDP-17 as MAPT mutations are genetic forms of sporadic frontotemporal tauopathies. Brain, 2018, 141, 521-534.	7.6	114
147	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. Lancet Neurology, The, 2018, 17, 548-558.	10.2	97
148	Alphaâ \in synuclein aggregates activate calcium pump SERCA leading to calcium dysregulation. EMBO Reports, 2018, 19, .	4.5	88
149	Selective Spatiotemporal Vulnerability of Central Nervous System Neurons to Pathologic TAR DNA-Binding Protein 43 in Aged Transgenic Mice. American Journal of Pathology, 2018, 188, 1447-1456.	3.8	8
150	Physiological changes in neurodegeneration â€" mechanistic insights and clinical utility. Nature Reviews Neurology, 2018, 14, 259-271.	10.1	72
151	Accumulation of dysfunctional SOD1 protein in Parkinson's disease is not associated with mutations in the SOD1 gene. Acta Neuropathologica, 2018, 135, 155-156.	7.7	23
152	MSA prions exhibit remarkable stability and resistance to inactivation. Acta Neuropathologica, 2018, 135, 49-63.	7.7	70
153	Recommendations of the Global Multiple System Atrophy Research Roadmap Meeting. Neurology, 2018, 90, 74-82.	1.1	23
154	Investigating the genetic architecture of dementia with Lewy bodies: a two-stage genome-wide association study. Lancet Neurology, The, 2018, 17, 64-74.	10.2	195
155	Multiple neuronal pathologies are common in young patients with pathologically proven Frontotemporal lobar degeneration. Neuropathology and Applied Neurobiology, 2018, 44, 522-532.	3.2	9
156	P1â€405: VISUAL ASSESSMENT OF βâ€AMYLOID PET SCAN IS IMPROVED BY CAPAIBL. Alzheimer's and Dementia 2018, 14, P459.	^d , 0.8	0
157	A52â€SIRT1 is increased in affected brain regions in huntington disease impacting hypothalamic metabolic pathways. , 2018, , .		O
158	013â€Lipid metabolism and body composition in frontotemporal dementia-amyotrophic lateral sclerosis spectrum: effect on survival and disease progression. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, A6.3-A7.	1.9	0
159	Altered High Density Lipoprotein Composition in Behavioral Variant Frontotemporal Dementia. Frontiers in Neuroscience, 2018, 12, 847.	2.8	16
160	110â€Atrophy of the mediodorsal thalamus is associated with visual hallucinations in lewy body diseases. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, A43.3-A44.	1.9	0
161	Quantification of Total and Mutant Huntingtin Protein Levels in Biospecimens Using a Novel alphaLISA Assay. ENeuro, 2018, 5, ENEURO.0234-18.2018.	1.9	10
162	LRP10 in α-synucleinopathies. Lancet Neurology, The, 2018, 17, 1032-1033.	10.2	11

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163	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. Brain, 2018, 141, 2895-2907.	7.6	39
164	Psychiatric disorders in <i>C9orf72</i> kindreds. Neurology, 2018, 91, e1498-e1507.	1.1	75
165	Intrafamilial Phenotypic Variability in the C9orf72 Gene Expansion: 2 Case Studies. Frontiers in Psychology, 2018, 9, 1615.	2.1	9
166	Reply: Will FTLD-tau work for all when FTDP-17 retires?. Brain, 2018, 141, e63-e63.	7.6	3
167	Reduced glucocerebrosidase activity in monocytes from patients with Parkinson's disease. Scientific Reports, 2018, 8, 15446.	3.3	82
168	Impact of small vessel disease on severity of motor and cognitive impairment in Parkinson's disease. Journal of Clinical Neuroscience, 2018, 58, 70-74.	1.5	19
169	Nigrostriatal pathology with reduced astrocytes in LRRK2 S910/S935 phosphorylation deficient knockin mice. Neurobiology of Disease, 2018, 120, 76-87.	4.4	16
170	Lipidomics Analysis of Behavioral Variant Frontotemporal Dementia: A Scope for Biomarker Development. Frontiers in Neurology, 2018, 9, 104.	2.4	36
171	Movement disorder society criteria for clinically established early Parkinson's disease. Movement Disorders, 2018, 33, 1643-1646.	3.9	114
172	Validation of the MDS clinical diagnostic criteria for Parkinson's disease. Movement Disorders, 2018, 33, 1601-1608.	3.9	171
173	Putative presynaptic dopamine dysregulation in schizophrenia is supported by molecular evidence from post-mortem human midbrain. Translational Psychiatry, 2017, 7, e1003-e1003.	4.8	56
174	Selective neuronal vulnerability in Parkinson disease. Nature Reviews Neuroscience, 2017, 18, 101-113.	10.2	711
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