Dennis W Dickson

List of Publications by Year
in descending order

834	111,633	179 152	286 294
papers	citations	h-index	g-index

899	899	899	59675
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Deep learningâ€based model for diagnosing Alzheimer's disease and tauopathies. Neuropathology and Applied Neurobiology, 2022, 48, .	1.8	33
2	Relationship Between ¹⁸F-Flortaucipir Uptake and Histologic Lesion Types in 4-Repeat Tauopathies. Journal of Nuclear Medicine, 2022, 63, 931-935.	2.8	9
3	Genetic evaluation of dementia with Lewy bodies implicates distinct disease subgroups. Brain, 2022, 145, 1757-1762.	3.7	17
4	Autopsy Validation of Progressive Supranuclear Palsyâ€Predominant Speech/Language Disorder Criteria. Movement Disorders, 2022, 37, 213-218.	2.2	6
5	Genome-wide association study and functional validation implicates JADE1 in tauopathy. Acta Neuropathologica, 2022, 143, 33-53.	3.9	19
6	Alzheimerâ€™s disease and progressive supranuclear palsy share similar transcriptomic changes in distinct brain regions. Journal of Clinical Investigation, 2022, 132, .	3.9	13
7	Concurrent tau pathologies in frontotemporal lobar degeneration with TDPâ€43 pathology. Neuropathology and Applied Neurobiology, 2022, 48, .	1.8	9
8	The temporal onset of the core features in dementia with Lewy bodies. Alzheimer's and Dementia, 2022, 18, 591-601.	0.4	19
9	Clinical Deep Phenotyping of ABCA7 Mutation Carriers. Neurology: Genetics, 2022, 8, e655.	0.9	4
10	Neuropathological Findings of <scp>CSF1R</scp>â€Related Leukoencephalopathy After Longâ€Term Immunosuppressive Therapy. Movement Disorders, 2022, 37, 439-440.	2.2	8
11	Diffuse Lewy body disease presenting as Parkinson's disease with progressive aphasia. Neuropathology, 2022, 42, 82-89.	0.7	4
12	Asymmetrical Primary Lateral Sclerosis Presenting as Corticobasal Syndrome. Journal of Neuropathology and Experimental Neurology, 2022, 81, 154-156.	0.9	2
13	TDP-43-associated atrophy in brains with and without frontotemporal lobar degeneration. NeuroImage: Clinical, 2022, 34, 102954.	1.4	3
14	Longitudinal atrophy in prodromal dementia with Lewy bodies points to cholinergic degeneration. Brain Communications, 2022, 4, fcac013.	1.5	15
15	Neuropathology of <scp>McLeod</scp> Syndrome. Movement Disorders, 2022, 37, 644-646.	2.2	5
16	TDP-43 represses cryptic exon inclusion in the FTDâ€“ALS gene UNC13A. Nature, 2022, 603, 124-130.	13.7	193
17	Proximity proteomics of C9orf72 dipeptide repeat proteins identifies molecular chaperones as modifiers of poly-GA aggregation. Acta Neuropathologica Communications, 2022, 10, 22.	2.4	22
18	Homotypic fibrillization of TMEM106B across diverse neurodegenerative diseases. Cell, 2022, 185, 1346-1355.e15.	13.5	70

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19	Amyloid fibrils in FTLD-TDP are composed of TMEM106B and not TDP-43. Nature, 2022, 605, 304-309.	13.7	85
20	Clinical and pathological characteristics of later onset multiple system atrophy. Journal of Neurology, 2022, 269, 4310-4321.	1.8	8
21	Plasma PolyQ-ATXN3 Levels Associate With Cerebellar Degeneration and Behavioral Abnormalities in a New AAV-Based SCA3 Mouse Model. Frontiers in Cell and Developmental Biology, 2022, 10, 863089.	1.8	5
22	Shared brain transcriptomic signature in TDP-43 type A FTLD patients with or without GRN mutations. Brain, 2022, 145, 2472-2485.	3.7	6
23	TREM2 interacts with TDP-43 and mediates microglial neuroprotection against TDP-43-related neurodegeneration. Nature Neuroscience, 2022, 25, 26-38.	7.1	52
24	Brainstem Biomarkers of Clinical Variant and Pathology in Progressive Supranuclear Palsy. Movement Disorders, 2022, 37, 702-712.	2.2	14
25	Manifestations of Alzheimerâ€™s disease genetic risk in the blood are evident in a multiomic analysis in healthy adults aged 18 to 90. Scientific Reports, 2022, 12, 6117.	1.6	12
26	APOE4 exacerbates Î±-synuclein seeding activity and contributes to neurotoxicity in Alzheimerâ€™s disease with Lewy body pathology. Acta Neuropathologica, 2022, 143, 641-662.	3.9	24
27	Histologic lesion type correlates of magnetic resonance imaging biomarkers in four-repeat tauopathies. Brain Communications, 2022, 4, .	1.5	5
28	Frequency and distribution of TAR DNA-binding protein 43 (TDP-43) pathology increase linearly with age in a large cohort of older adults with and without dementia. Acta Neuropathologica, 2022, 144, 159-160.	3.9	14
29	Neuropathology of Parkinsonâ€™s disease after focused ultrasound thalamotomy. Npj Parkinson's Disease, 2022, 8, 59.	2.5	5
30	Diffusion tractography of superior cerebellar peduncle and dentatorubrothalamic tracts in two autopsy confirmed progressive supranuclear palsy variants: Richardson syndrome and the speech-language variant. NeuroImage: Clinical, 2022, 35, 103030.	1.4	8
31	Old age amyotrophic lateral sclerosis and limbic TDPâ€43 pathology. Brain Pathology, 2022, 32, .	2.1	6
32	Frequency of LATE neuropathologic change across the spectrum of Alzheimerâ€™s disease neuropathology: combined data from 13 community-based or population-based autopsy cohorts. Acta Neuropathologica, 2022, 144, 27-44.	3.9	67
33	<scp>GRN</scp> Mutations Are Associated with Lewy Body Dementia. Movement Disorders, 2022, 37, 1943-1948.	2.2	5
34	Mitochondrial genomic variation in dementia with Lewy bodies: association with disease risk and neuropathological measures. Acta Neuropathologica Communications, 2022, 10, .	2.4	0
35	SARS-CoV-2 Brain Regional Detection, Histopathology, Gene Expression, and Immunomodulatory Changes in Decedents with COVID-19. Journal of Neuropathology and Experimental Neurology, 2022, 81, 666-695.	0.9	22
36	Sensitive ELISA-based detection method for the mitophagy marker p-S65-Ub in human cells, autopsy brain, and blood samples. Autophagy, 2021, 17, 2613-2628.	4.3	29

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37	Mitophagy alterations in Alzheimer's disease are associated with granulovacuolar degeneration and early tau pathology. Alzheimer's and Dementia, 2021, 17, 417-430.	0.4	34
38	Apoptotic Neuron-Derived Histone Amyloid Fibrils Induce Î±-Synuclein Aggregation. Molecular Neurobiology, 2021, 58, 867-876.	1.9	1
39	Lewy Body Disease is a Contributor to Logopenic Progressive Aphasia Phenotype. Annals of Neurology, 2021, 89, 520-533.	2.8	21
40	Genetic determinants of survival in progressive supranuclear palsy: a genome-wide association study. Lancet Neurology, The, 2021, 20, 107-116.	4.9	62
41	Early Selective Vulnerability of the CA2 Hippocampal Subfield in Primary Age-Related Tauopathy. Journal of Neuropathology and Experimental Neurology, 2021, 80, 102-111.	0.9	35
42	Enrichment of Phosphorylated Tau (Thr181) and Functionally Interacting Molecules in Chronic Traumatic Encephalopathy Brain-derived Extracellular Vesicles. , 2021, 12, 1376.		3
43	Frequency of spinocerebellar ataxia mutations in patients with multiple system atrophy. Clinical Autonomic Research, 2021, 31, 117-125.	1.4	10
44	Progressive Supranuclear Palsy and Corticobasal Degeneration. Advances in Experimental Medicine and Biology, 2021, 1281, 151-176.	0.8	10
45	The Second NINDS/NIBIB Consensus Meeting to Define Neuropathological Criteria for the Diagnosis of Chronic Traumatic Encephalopathy. Journal of Neuropathology and Experimental Neurology, 2021, 80, 210-219.	0.9	111
46	Association of Mitochondrial DNA Genomic Variation With Risk of Pick Disease. Neurology, 2021, 96, e1755-e1760.	1.5	1
47	Latent trait modeling of tau neuropathology in progressive supranuclear palsy. Acta Neuropathologica, 2021, 141, 667-680.	3.9	5
48	Deep Learning-Based Image Classification in Differentiating Tufted Astrocytes, Astrocytic Plaques, and Neuritic Plaques. Journal of Neuropathology and Experimental Neurology, 2021, 80, 306-312.	0.9	21
49	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. Nature Genetics, 2021, 53, 294-303.	9.4	198
50	Underlying pathology identified after 20 years of disease course in two cases of slowly progressive frontotemporal dementia syndromes. Neurocase, 2021, 27, 212-222.	0.2	4
51	The AD tau core spontaneously self-assembles and recruits full-length tau to filaments. Cell Reports, 2021, 34, 108843.	2.9	30
52	TAR DNA-Binding Protein 43 Is Associated with Rate of Memory, Functional and Global Cognitive Decline in the Decade Prior to Death. Journal of Alzheimer's Disease, 2021, 80, 683-693.	1.2	7
53	Loss of Tmem106b leads to cerebellum Purkinje cell death and motor deficits. Brain Pathology, 2021, 31, e12945.	2.1	8
54	Investigating ELOVL7 coding variants in multiple system atrophy. Neuroscience Letters, 2021, 749, 135723.	1.0	2

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55	Machine learningâ€based decision tree classifier for the diagnosis of progressive supranuclear palsy and corticobasal degeneration. Neuropathology and Applied Neurobiology, 2021, 47, 931-941.	1.8	22
56	Long-read targeted sequencing uncovers clinicopathological associations for C9orf72-linked diseases. Brain, 2021, 144, 1082-1088.	3.7	17
57	Transcriptomic analysis to identify genes associated with selective hippocampal vulnerability in Alzheimerâ€™s disease. Nature Communications, 2021, 12, 2311.	5.8	44
58	Cerebral Amyloid Angiopathy Burden and Cerebral Microbleeds: Pathological Evidence for Distinct Phenotypes. Journal of Alzheimer's Disease, 2021, 81, 113-122.	1.2	8
59	MRI quantitative susceptibility mapping of the substantia nigra as an early biomarker for Lewy body disease. Journal of Neuroimaging, 2021, 31, 1020-1027.	1.0	13
60	Genome-wide analysis identifies a novel LINC-PINT splice variant associated with vascular amyloid pathology in Alzheimerâ€™s disease. Acta Neuropathologica Communications, 2021, 9, 93.	2.4	9
61	Old age genetically confirmed frontotemporal lobar degeneration with TDPâ€43 has limbic predominant TDPâ€43 deposition. Neuropathology and Applied Neurobiology, 2021, 47, 1050-1059.	1.8	10
62	Tau isoforms are differentially expressed across the hippocampus in chronic traumatic encephalopathy and Alzheimerâ€™s disease. Acta Neuropathologica Communications, 2021, 9, 86.	2.4	38
63	Clinical, Imaging, and Pathologic Characteristics of Patients With Right vs Left Hemisphereâ€“Predominant Logopenic Progressive Aphasia. Neurology, 2021, 97, e523-e534.	1.5	4
64	A molecular pathology, neurobiology, biochemical, genetic and neuroimaging study of progressive apraxia of speech. Nature Communications, 2021, 12, 3452.	5.8	34
65	Analysis of intraoperative human brain tissue transcriptome reveals putative risk genes and altered molecular pathways in glioma-related seizures. Epilepsy Research, 2021, 173, 106618.	0.8	7
66	Cerebral Microvascular Erdheim-Chester Disease: A Perivascular Hematopoietic Vasculopathy. Cerebrovascular Diseases, 2021, 50, 746-751.	0.8	4
67	Nuclear accumulation of CHMP7 initiates nuclear pore complex injury and subsequent TDP-43 dysfunction in sporadic and familial ALS. Science Translational Medicine, 2021, 13, .	5.8	68
68	Predictors of cognitive impairment in primary age-related tauopathy: an autopsy study. Acta Neuropathologica Communications, 2021, 9, 134.	2.4	32
69	Clinical, pathological and genetic characteristics of Perry diseaseâ€”new cases and literature review. European Journal of Neurology, 2021, 28, 4010-4021.	1.7	10
70	Clinical features of autopsy-confirmed multiple system atrophy in the Mayo Clinic Florida brain bank. Parkinsonism and Related Disorders, 2021, 89, 155-161.	1.1	12
71	Cellular and pathological heterogeneity of primary tauopathies. Molecular Neurodegeneration, 2021, 16, 57.	4.4	85
72	Apolipoprotein E regulates lipid metabolism and Î±-synuclein pathology in human iPSC-derived cerebral organoids. Acta Neuropathologica, 2021, 142, 807-825.	3.9	25

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73	Microglial lysosome dysfunction contributes to white matter pathology and TDP-43 proteinopathy in GRN-associated FTD. Cell Reports, 2021, 36, 109581.	2.9	33
74	Cerebral Amyloid Angiopathy Pathology and Its Association With Amyloid-Î² PET Signal. Neurology, 2021, 97, e1799-e1808.	1.5	10
75	APOE3 Jacksonville (V236E) variant reduces self-aggregation and risk of dementia. Science Translational Medicine, 2021, 13, eabc9375.	5.8	37
76	Neuropathology of progressive supranuclear palsy after treatment with tilavonemab. Lancet Neurology, The, 2021, 20, 786-787.	4.9	9
77	Hematologic Emergencies in the Postoperative Neurointensive Care Unit Setting: Illustrative Case Series and Differential Diagnosis. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 106019.	0.7	1
78	Nanoparticles With Affinity for Î±-Synuclein Sequester Î±-Synuclein to Form Toxic Aggregates in Neurons With Endolysosomal Impairment. Frontiers in Molecular Neuroscience, 2021, 14, 738535.	1.4	2
79	TSC1 loss increases risk for tauopathy by inducing tau acetylation and preventing tau clearance via chaperone-mediated autophagy. Science Advances, 2021, 7, eabg3897.	4.7	27
80	Capgras syndrome in dementia with Lewy bodies: a possible association of severe cortical Lewy body pathology. Neurologia I Neurochirurgia Polska, 2021, , .	0.6	2
81	AD-linked R47H- TREM2 mutation induces disease-enhancing microglial states via AKT hyperactivation. Science Translational Medicine, 2021, 13, eabe3947.	5.8	55
82	HDAC6 Interacts With Poly (GA) and Modulates its Accumulation in c9FTD/ALS. Frontiers in Cell and Developmental Biology, 2021, 9, 809942.	1.8	4
83	TDP-43 Pathology in Alzheimerâ€™s Disease. Molecular Neurodegeneration, 2021, 16, 84.	4.4	92
84	Neuropathology and molecular diagnosis of Synucleinopathies. Molecular Neurodegeneration, 2021, 16, 83.	4.4	101
85	Aberrant Accumulation of BRCA1 in Alzheimer Disease and Other Tauopathies. Journal of Neuropathology and Experimental Neurology, 2020, 79, 22-33.	0.9	18
86	Association between contact sports participation and chronic traumatic encephalopathy: a retrospective cohort study. Brain Pathology, 2020, 30, 63-74.	2.1	66
87	4-Repeat tau seeds and templating subtypes as brain and CSF biomarkers of frontotemporal lobar degeneration. Acta Neuropathologica, 2020, 139, 63-77.	3.9	89
88	Selective Vulnerability of the Nucleus Basalis of Meynert Among Neuropathologic Subtypes of Alzheimer Disease. JAMA Neurology, 2020, 77, 225.	4.5	50
89	Tauâ€positron emission tomography correlates with neuropathology findings. Alzheimer's and Dementia, 2020, 16, 561-571.	0.4	113
90	Î²-Amyloid PET and neuropathology in dementia with Lewy bodies. Neurology, 2020, 94, e282-e291.	1.5	65

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91	Novel monoclonal antibodies targeting the RRM2 domain of human TDP-43 protein. Neuroscience Letters, 2020, 738, 135353.	1.0	3
92	Deciphering cellular transcriptional alterations in Alzheimerâ€™s disease brains. Molecular Neurodegeneration, 2020, 15, 38.	4.4	42
93	Association of mitochondrial genomic background with risk of Multiple System Atrophy. Parkinsonism and Related Disorders, 2020, 81, 200-204.	1.1	4
94	Astrocyte-derived clusterin suppresses amyloid formation in vivo. Molecular Neurodegeneration, 2020, 15, 71.	4.4	26
95	Clusterin ameliorates tau pathology in vivo by inhibiting fibril formation. Acta Neuropathologica Communications, 2020, 8, 210.	2.4	24
96	Neuronal intranuclear inclusion disease is genetically heterogeneous. Annals of Clinical and Translational Neurology, 2020, 7, 1716-1725.	1.7	38
97	GBA variation and susceptibility to multiple system atrophy. Parkinsonism and Related Disorders, 2020, 77, 64-69.	1.1	12
98	Letter to the editor, â€œMovement disorders rounds: A case of missing pathology in a patient with LRRK2 Parkinson's diseaseâ€• Parkinsonism and Related Disorders, 2020, 79, 130.	1.1	0
99	Association of ABI3 and PLCG2 missense variants with disease risk and neuropathology in Lewy body disease and progressive supranuclear palsy. Acta Neuropathologica Communications, 2020, 8, 172.	2.4	8
100	Orthostatic hypotension preceding dementia with Lewy bodies by over 15Âyears: a clinicopathologic case report. Clinical Autonomic Research, 2020, 30, 575-577.	1.4	3
101	C9orf72 poly(GR) aggregation induces TDP-43 proteinopathy. Science Translational Medicine, 2020, 12, .	5.8	115
102	Sensitivityâ€“Specificity of Tau and Amyloid Î² Positron Emission Tomography in Frontotemporal Lobar Degeneration. Annals of Neurology, 2020, 88, 1009-1022.	2.8	32
103	Trans-synaptic and retrograde axonal spread of Lewy pathology following pre-formed fibril injection in an in vivo A53T alpha-synuclein mouse model of synucleinopathy. Acta Neuropathologica Communications, 2020, 8, 150.	2.4	36
104	Associations of mitochondrial genomic variation with corticobasal degeneration, progressive supranuclear palsy, and neuropathological tau measures. Acta Neuropathologica Communications, 2020, 8, 162.	2.4	9
105	Tau and apolipoprotein E modulate cerebrovascular tight junction integrity independent of cerebral amyloid angiopathy in Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, 1372-1383.	0.4	34
106	MAPT subhaplotypes in corticobasal degeneration: assessing associations with disease risk, severity of tau pathology, and clinical features. Acta Neuropathologica Communications, 2020, 8, 218.	2.4	8
107	Protein contributions to brain atrophy acceleration in Alzheimerâ€™s disease and primary age-related tauopathy. Brain, 2020, 143, 3463-3476.	3.7	45
108	Cerebrovascular pathology and misdiagnosis of multiple system atrophy: An autopsy study. Parkinsonism and Related Disorders, 2020, 75, 34-40.	1.1	8

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109	Loss of homeostatic microglial phenotype in CSF1R-related Leukoencephalopathy. Acta Neuropathologica Communications, 2020, 8, 72.	2.4	42
110	Utility of FDG-PET in diagnosis of Alzheimer-related TDP-43 proteinopathy. Neurology, 2020, 95, e23-e34.	1.5	27
111	Crystal structure of a conformational antibody that binds tau oligomers and inhibits pathological seeding by extracts from donors with Alzheimer's disease. Journal of Biological Chemistry, 2020, 295, 10662-10676.	1.6	21
112	Loss of TMEM106B leads to myelination deficits: implications for frontotemporal dementia treatment strategies. Brain, 2020, 143, 1905-1919.	3.7	44
113	Clinical and pathologic features of cognitive-predominant corticobasal degeneration. Neurology, 2020, 95, e35-e45.	1.5	9
114	Subtypes of dementia with Lewy bodies are associated with Î±-synuclein and tau distribution. Neurology, 2020, 95, e155-e165.	1.5	47
115	Confirmation of ¹²³I-FP-CIT SPECT Quantification Methods in Dementia with Lewy Bodies and Other Neurodegenerative Disorders. Journal of Nuclear Medicine, 2020, 61, 1628-1635.	2.8	18
116	Association of Tripartite Motif Containing 11 rs564309 With Tau Pathology in Progressive Supranuclear Palsy. Movement Disorders, 2020, 35, 890-894.	2.2	6
117	Microglial Homeostasis Requires Balanced CSF-1/CSF-2 Receptor Signaling. Cell Reports, 2020, 30, 3004-3019.e5.	2.9	53
118	Cathepsin D regulates cerebral AÎ²42/40 ratios via differential degradation of AÎ²42 and AÎ²40. Alzheimer's Research and Therapy, 2020, 12, 80.	3.0	36
119	18F-fluorodeoxyglucose positron emission tomography in dementia with Lewy bodies. Brain Communications, 2020, 2, fcaa040.	1.5	17
120	APOE4 exacerbates Î±-synuclein pathology and related toxicity independent of amyloid. Science Translational Medicine, 2020, 12, .	5.8	90
121	Generation and Characterization of Novel Monoclonal Antibodies TargetingÂp62/sequestosome-1 Across Human Neurodegenerative Diseases. Journal of Neuropathology and Experimental Neurology, 2020, 79, 407-418.	0.9	8
122	Brain volume and flortaucipir analysis of progressive supranuclear palsy clinical variants. NeuroImage: Clinical, 2020, 25, 102152.	1.4	46
123	Pathologyâ€Proven Corticobasal Degeneration Presenting as Richardson's Syndrome. Movement Disorders Clinical Practice, 2020, 7, 267-272.	0.8	6
124	Effect Modifiers of TDP-43-Associated Hippocampal Atrophy Rates in Patients with Alzheimerâ€™s Disease Neuropathological Changes. Journal of Alzheimer's Disease, 2020, 73, 1511-1523.	1.2	14
125	TDP-43 is associated with a reduced likelihood of rendering a clinical diagnosis of dementia with Lewy bodies in autopsy-confirmed cases of transitional/diffuse Lewy body disease. Journal of Neurology, 2020, 267, 1444-1453.	1.8	4
126	Elevated methylation levels, reduced expression levels, and frequent contractions in a clinical cohort of C9orf72 expansion carriers. Molecular Neurodegeneration, 2020, 15, 7.	4.4	34

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127	Exceptionally low likelihood of Alzheimerâ€™s dementia in APOE2 homozygotes from a 5,000-person neuropathological study. Nature Communications, 2020, 11, 667.	5.8	246
128	Posttranslational Modifications Mediate the Structural Diversity of Tauopathy Strains. Cell, 2020, 180, 633-644.e12.	13.5	300
129	Large-scale proteomic analysis of Alzheimerâ€™s disease brain and cerebrospinal fluid reveals early changes in energy metabolism associated with microglia and astrocyte activation. Nature Medicine, 2020, 26, 769-780.	15.2	547
130	Clinicopathologic and genetic features of multiple system atrophy with Lewy body disease. Brain Pathology, 2020, 30, 766-778.	2.1	19
131	Association between transactive response DNA-binding protein ofÂ43 kDa type and cognitive resilience to Alzheimerâ€™s disease: aÂcase-control study. Neurobiology of Aging, 2020, 92, 92-97.	1.5	13
132	Analysis of Î±-synuclein species enriched from cerebral cortex of humans with sporadic dementia with Lewy bodies. Brain Communications, 2020, 2, fcaa010.	1.5	21
133	Pickâ€™s disease: clinicopathologic characterization of 21 cases. Journal of Neurology, 2020, 267, 2697-2704.	1.8	17
134	LRP10 variants in progressive supranuclear palsy. Neurobiology of Aging, 2020, 94, 311.e5-311.e10.	1.5	6
135	Chimeric Peptide Species Contribute to Divergent Dipeptide Repeat Pathology in c9ALS/FTD and SCA36. Neuron, 2020, 107, 292-305.e6.	3.8	51
136	Truncated stathmin-2 is a marker of TDP-43 pathology in frontotemporal dementia. Journal of Clinical Investigation, 2020, 130, 6080-6092.	3.9	117
137	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. Acta Neuropathologica Communications, 2020, 8, 5.	2.4	27
138	Longitudinal anatomic, functional, and molecular characterization of Pick disease phenotypes. Neurology, 2020, 95, e3190-e3202.	1.5	13
139	Loss of Tmem106b exacerbates <scp>FTLD</scp> pathologies and causes motor deficits in progranulinâ€deficient mice. EMBO Reports, 2020, 21, e50197.	2.0	35
140	Neuronal intermediate filament inclusion disease may be incorrectly classified as a subtype of FTLD-FUS. Free Neuropathology, 2020, 1, .	2.4	0
141	â€œMinimal changeâ€•multiple system atrophy with limbic-predominant Î±-synuclein pathology. Acta Neuropathologica, 2019, 137, 167-169.	3.9	11
142	Clinicopathologic subtype of Alzheimer's disease presenting as corticobasal syndrome. Alzheimer's and Dementia, 2019, 15, 1218-1228.	0.4	34
143	Dipeptide repeat (DPR) pathology in the skeletal muscle of ALS patients with C9ORF72 repeat expansion. Acta Neuropathologica, 2019, 138, 667-670.	3.9	32
144	Reply: LATE to the PART-y. Brain, 2019, 142, e48-e48.	3.7	11

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145	The neuropathological diagnosis of Alzheimerâ€™s disease. Molecular Neurodegeneration, 2019, 14, 32.	4.4	1,497
146	C9orf72 intermediate repeats are associated with corticobasal degeneration, increased C9orf72 expression and disruption of autophagy. Acta Neuropathologica, 2019, 138, 795-811.	3.9	50
147	Coexistence of Progressive Supranuclear Palsy With Pontocerebellar Atrophy and Myotonic Dystrophy Type 1. Journal of Neuropathology and Experimental Neurology, 2019, 78, 756-762.	0.9	3
148	C-terminal and full length TDP-43 specie differ according to FTLD-TDP lesion type but not genetic mutation. Acta Neuropathologica Communications, 2019, 7, 100.	2.4	11
149	Evaluation of Associations of Alzheimerâ€™s Disease Risk Variants that Are Highly Expressed in Microglia with Neuropathological Outcome Measures. Journal of Alzheimer's Disease, 2019, 70, 659-666.	1.2	6
150	Extensive transcriptomic study emphasizes importance of vesicular transport in C9orf72 expansion carriers. Acta Neuropathologica Communications, 2019, 7, 150.	2.4	40
151	Microglia in frontotemporal lobar degeneration with progranulin or C9ORF72 mutations. Annals of Clinical and Translational Neurology, 2019, 6, 1782-1796.	1.7	20
152	Structure-based inhibitors halt prion-like seeding by Alzheimerâ€™s diseaseâ€“and tauopathyâ€“derived brain tissue samples. Journal of Biological Chemistry, 2019, 294, 16451-16464.	1.6	51
153	Cerebrovascular pathology presenting as corticobasal syndrome: An autopsy case series of â€œvascular CBSâ€• Parkinsonism and Related Disorders, 2019, 68, 79-84.	1.1	14
154	Neuropathologic basis of frontotemporal dementia in progressive supranuclear palsy. Movement Disorders, 2019, 34, 1655-1662.	2.2	14
155	Progressive supranuclear palsy is not associated with neurogenic orthostatic hypotension. Neurology, 2019, 93, e1339-e1347.	1.5	16
156	PET-detectable tau pathology correlates with long-term neuropsychiatric outcomes in patients with traumatic brain injury. Brain, 2019, 142, 3265-3279.	3.7	54
157	Antemortem volume loss mirrors TDP-43 staging in older adults with non-frontotemporal lobar degeneration. Brain, 2019, 142, 3621-3635.	3.7	37
158	The influence of tau, amyloid, alpha-synuclein, TDP-43, and vascular pathology in clinically normal elderly individuals. Neurobiology of Aging, 2019, 77, 26-36.	1.5	51
159	Enhanced phosphorylation of T153 in soluble tau is a defining biochemical feature of the A152T tau risk variant. Acta Neuropathologica Communications, 2019, 7, 10.	2.4	3
160	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimerâ€™s disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. Acta Neuropathologica, 2019, 138, 237-250.	3.9	87
161	Association of MAPT H1 subhaplotypes with neuropathology of lewy body disease. Movement Disorders, 2019, 34, 1325-1332.	2.2	15
162	CNS small vessel disease. Neurology, 2019, 92, 1146-1156.	1.5	343

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163	Disproportionately enlarged subarachnoid-space hydrocephalus (DESH) in normal pressure hydrocephalus misinterpreted as atrophy: autopsy and radiological evidence. Neurocase, 2019, 25, 151-155.	0.2	8
164	Neuroimaging correlates with neuropathologic schemes in neurodegenerative disease. Alzheimer's and Dementia, 2019, 15, 927-939.	0.4	48
165	Brain atrophy in primary ageâ€related tauopathy is linked to transactive response DNAâ€binding protein of 43 kDa. Alzheimer's and Dementia, 2019, 15, 799-806.	0.4	14
166	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report. Brain, 2019, 142, 1503-1527.	3.7	873
167	X-Linked Lymphoproliferative Syndrome Presenting as Adult-Onset Multi-Infarct Dementia. Journal of Neuropathology and Experimental Neurology, 2019, 78, 460-466.	0.9	6
168	Association of MAPT Subhaplotypes With Risk of Progressive Supranuclear Palsy and Severity of Tau Pathology. JAMA Neurology, 2019, 76, 710.	4.5	39
169	Mixed Alzheimer's and Lewy-related Pathology Can Cause Corticobasal Syndrome with Visual Hallucinations. Internal Medicine, 2019, 58, 1813-1813.	0.3	0
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