

Dennis W Dickson

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.

838 papers	83,051 citations	140 h-index	264 g-index
899 ext. papers	98,144 ext. citations	8.7 avg, IF	7.82 L-index

#	Paper	IF	Citations
838	Clinical Deep Phenotyping of Mutation Carriers.. <i>Neurology: Genetics</i> , 2022 , 8, e655	3.8	0
837	Neuropathological Findings of CSF1R-Related Leukoencephalopathy After Long-Term Immunosuppressive Therapy.. <i>Movement Disorders</i> , 2022 ,	7	0
836	Diffuse Lewy body disease presenting as Parkinson's disease with progressive aphasia.. <i>Neuropathology</i> , 2022 ,	2	0
835	Asymmetrical Primary Lateral Sclerosis Presenting as Corticobasal Syndrome.. <i>Journal of Neuropathology and Experimental Neurology</i> , 2022 , 81, 154-156	3.1	0
834	TDP-43-associated atrophy in brains with and without frontotemporal lobar degeneration.. <i>NeuroImage: Clinical</i> , 2022 , 34, 102954	5.3	0
833	Longitudinal atrophy in prodromal dementia with Lewy bodies points to cholinergic degeneration.. <i>Brain Communications</i> , 2022 , 4, fcac013	4.5	1
832	TDP-43 represses cryptic exon inclusion in the FTD-ALS gene UNC13A.. <i>Nature</i> , 2022 ,	50.4	14
831	Proximity proteomics of C9orf72 dipeptide repeat proteins identifies molecular chaperones as modifiers of poly-GA aggregation.. <i>Acta Neuropathologica Communications</i> , 2022 , 10, 22	7.3	2
830	Homotypic fibrillization of TMEM106B across diverse neurodegenerative diseases.. <i>Cell</i> , 2022 ,	56.2	5
829	Amyloid fibrils in disease FTLD-TDP are composed of TMEM106B not TDP-43.. <i>Nature</i> , 2022 ,	50.4	5
828	Clinical and pathological characteristics of later onset multiple system atrophy.. <i>Journal of Neurology</i> , 2022 , 1	5.5	2
827	Plasma PolyQ-ATXN3 Levels Associate With Cerebellar Degeneration and Behavioral Abnormalities in a New AAV-Based SCA3 Mouse Model.. <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 863089	5.7	0
826	Manifestations of Alzheimer's disease genetic risk in the blood are evident in a multiomic analysis in healthy adults aged 18 to 90.. <i>Scientific Reports</i> , 2022 , 12, 6117	4.9	1
825	APOE4 exacerbates Bynuclein seeding activity and contributes to neurotoxicity in Alzheimer's disease with Lewy body pathology.. <i>Acta Neuropathologica</i> , 2022 , 143, 641	14.3	0
824	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.. <i>Acta Neuropathologica</i> , 2022 , 1	14.3	0
823	Neuropathology of Parkinson's disease after focused ultrasound thalamotomy.. <i>Npj Parkinsonis Disease</i> , 2022 , 8, 59	9.7	
822	Diffusion tractography of Superior Cerebellar Peduncle and Dentatorubrothalamic Tracts in two Autopsy Confirmed Progressive Supranuclear Palsy Variants: Richardson syndrome and the speech-language variant. <i>NeuroImage: Clinical</i> , 2022 , 103030	5.3	0

821	HDAC6 Interacts With Poly (GA) and Modulates its Accumulation in c9FTD/ALS.. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 809942	5.7	0
820	Neuropathology of McLeod Syndrome.. <i>Movement Disorders</i> , 2021 ,	7	1
819	Nanoparticles With Affinity for β Synuclein Sequester β Synuclein to Form Toxic Aggregates in Neurons With Endolysosomal Impairment. <i>Frontiers in Molecular Neuroscience</i> , 2021 , 14, 738535	6.1	0
818	TSC1 loss increases risk for tauopathy by inducing tau acetylation and preventing tau clearance via chaperone-mediated autophagy. <i>Science Advances</i> , 2021 , 7, eabg3897	14.3	3
817	Alzheimer's disease and progressive supranuclear palsy share similar transcriptomic changes in distinct brain regions. <i>Journal of Clinical Investigation</i> , 2021 ,	15.9	1
816	AD-linked R47H- mutation induces disease-enhancing microglial states via AKT hyperactivation. <i>Science Translational Medicine</i> , 2021 , 13, eabe3947	17.5	7
815	Autopsy Validation of Progressive Supranuclear Palsy-Predominant Speech/Language Disorder Criteria. <i>Movement Disorders</i> , 2021 ,	7	2
814	Genome-wide association study and functional validation implicates JADE1 in tauopathy. <i>Acta Neuropathologica</i> , 2021 , 1	14.3	2
813	Sensitive ELISA-based detection method for the mitophagy marker p-S65-Ub in human cells, autopsy brain, and blood samples. <i>Autophagy</i> , 2021 , 17, 2613-2628	10.2	12
812	TAR DNA-Binding Protein 43 Is Associated with Rate of Memory, Functional and Global Cognitive Decline in the Decade Prior to Death. <i>Journal of Alzheimer's Disease</i> , 2021 , 80, 683-693	4.3	2
811	Loss of Tmem106b leads to cerebellum Purkinje cell death and motor deficits. <i>Brain Pathology</i> , 2021 , 31, e12945	6	2
810	Investigating ELOVL7 coding variants in multiple system atrophy. <i>Neuroscience Letters</i> , 2021 , 749, 1357233	2.3	1
809	Machine learning-based decision tree classifier for the diagnosis of progressive supranuclear palsy and corticobasal degeneration. <i>Neuropathology and Applied Neurobiology</i> , 2021 , 47, 931-941	5.2	4
808	Long-read targeted sequencing uncovers clinicopathological associations for C9orf72-linked diseases. <i>Brain</i> , 2021 , 144, 1082-1088	11.2	2
807	Transcriptomic analysis to identify genes associated with selective hippocampal vulnerability in Alzheimer's disease. <i>Nature Communications</i> , 2021 , 12, 2311	17.4	10
806	Cerebral Amyloid Angiopathy Burden and Cerebral Microbleeds: Pathological Evidence for Distinct Phenotypes. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 113-122	4.3	2
805	MRI quantitative susceptibility mapping of the substantia nigra as an early biomarker for Lewy body disease. <i>Journal of Neuroimaging</i> , 2021 , 31, 1020-1027	2.8	4
804	Genome-wide analysis identifies a novel LINC-PINT splice variant associated with vascular amyloid pathology in Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 93	7.3	2

803	Old age genetically confirmed frontotemporal lobar degeneration with TDP-43 has limbic predominant TDP-43 deposition. <i>Neuropathology and Applied Neurobiology</i> , 2021 , 47, 1050-1059	5.2	3
802	Tau isoforms are differentially expressed across the hippocampus in chronic traumatic encephalopathy and Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 86	7.3	8
801	Clinical, Imaging, and Pathologic Characteristics of Patients With Right vs Left Hemisphere-Predominant Logopenic Progressive Aphasia. <i>Neurology</i> , 2021 , 97, e523-e534	6.5	1
800	A molecular pathology, neurobiology, biochemical, genetic and neuroimaging study of progressive apraxia of speech. <i>Nature Communications</i> , 2021 , 12, 3452	17.4	10
799	Analysis of intraoperative human brain tissue transcriptome reveals putative risk genes and altered molecular pathways in glioma-related seizures. <i>Epilepsy Research</i> , 2021 , 173, 106618	3	1
798	Cerebral Microvascular Erdheim-Chester Disease: A Perivascular Hematopoietic Vasculopathy. <i>Cerebrovascular Diseases</i> , 2021 , 50, 746-751	3.2	0
797	Nuclear accumulation of CHMP7 initiates nuclear pore complex injury and subsequent TDP-43 dysfunction in sporadic and familial ALS. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	16
796	Apoptotic Neuron-Derived Histone Amyloid Fibrils Induce β Synuclein Aggregation. <i>Molecular Neurobiology</i> , 2021 , 58, 867-876	6.2	0
795	Lewy Body Disease is a Contributor to Logopenic Progressive Aphasia Phenotype. <i>Annals of Neurology</i> , 2021 , 89, 520-533	9.4	6
794	Genetic determinants of survival in progressive supranuclear palsy: a genome-wide association study. <i>Lancet Neurology</i> , 2021 , 20, 107-116	24.1	23
793	Early Selective Vulnerability of the CA2 Hippocampal Subfield in Primary Age-Related Tauopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 102-111	3.1	11
792	Enrichment of Phosphorylated Tau (Thr181) and Functionally Interacting Molecules in Chronic Traumatic Encephalopathy Brain-derived Extracellular Vesicles 2021 , 12, 1376-1388		1
791	Frequency of spinocerebellar ataxia mutations in patients with multiple system atrophy. <i>Clinical Autonomic Research</i> , 2021 , 31, 117-125	4.3	2
790	Progressive Supranuclear Palsy and Corticobasal Degeneration. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1281, 151-176	3.6	2
789	Mapping of SARS-CoV-2 Brain Invasion and Histopathology in COVID-19 Disease 2021 ,		25
788	The Second NINDS/NIBIB Consensus Meeting to Define Neuropathological Criteria for the Diagnosis of Chronic Traumatic Encephalopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 210-219	3.1	32
787	Association of Mitochondrial DNA Genomic Variation With Risk of Pick Disease. <i>Neurology</i> , 2021 , 96, e1755-e1760	6.5	
786	Latent trait modeling of tau neuropathology in progressive supranuclear palsy. <i>Acta Neuropathologica</i> , 2021 , 141, 667-680	14.3	2

785	Deep Learning-Based Image Classification in Differentiating Tufted Astrocytes, Astrocytic Plaques, and Neuritic Plaques. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 306-312	3.1	5
784	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	36.3	31
783	Underlying pathology identified after 20 years of disease course in two cases of slowly progressive frontotemporal dementia syndromes. <i>Neurocase</i> , 2021 , 27, 212-222	0.8	1
782	The AD tau core spontaneously self-assembles and recruits full-length tau to filaments. <i>Cell Reports</i> , 2021 , 34, 108843	10.6	8
781	Predictors of cognitive impairment in primary age-related tauopathy: an autopsy study. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 134	7.3	5
780	Clinical, pathological and genetic characteristics of Perry disease-new cases and literature review. <i>European Journal of Neurology</i> , 2021 , 28, 4010-4021	6	2
779	Deep learning-based model for diagnosing Alzheimer's disease and tauopathies. <i>Neuropathology and Applied Neurobiology</i> , 2021 ,	5.2	2
778	Clinical features of autopsy-confirmed multiple system atrophy in the Mayo Clinic Florida brain bank. <i>Parkinsonism and Related Disorders</i> , 2021 , 89, 155-161	3.6	5
777	Cellular and pathological heterogeneity of primary tauopathies. <i>Molecular Neurodegeneration</i> , 2021 , 16, 57	19	11
776	Apolipoprotein E regulates lipid metabolism and β -synuclein pathology in human iPSC-derived cerebral organoids. <i>Acta Neuropathologica</i> , 2021 , 142, 807-825	14.3	2
775	Microglial lysosome dysfunction contributes to white matter pathology and TDP-43 proteinopathy in GRN-associated FTD. <i>Cell Reports</i> , 2021 , 36, 109581	10.6	5
774	Cerebral Amyloid Angiopathy Pathology and Its Association With Amyloid-IPET Signal. <i>Neurology</i> , 2021 , 97, e1799-e1808	6.5	1
773	-Jacksonville (V236E) variant reduces self-aggregation and risk of dementia. <i>Science Translational Medicine</i> , 2021 , 13, eabc9375	17.5	6
772	Neuropathology of progressive supranuclear palsy after treatment with tilavonemab. <i>Lancet Neurology</i> , 2021 , 20, 786-787	24.1	2
771	Hematologic Emergencies in the Postoperative Neurointensive Care Unit Setting: Illustrative Case Series and Differential Diagnosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 106019	2.8	1
770	TDP-43 Pathology in Alzheimer's Disease.. <i>Molecular Neurodegeneration</i> , 2021 , 16, 84	19	8
769	TREM2 interacts with TDP-43 and mediates microglial neuroprotection against TDP-43-related neurodegeneration.. <i>Nature Neuroscience</i> , 2021 ,	25.5	8
768	Neuropathology and molecular diagnosis of Synucleinopathies.. <i>Molecular Neurodegeneration</i> , 2021 , 16, 83	19	10

767	Brainstem Biomarkers of Clinical Variant and Pathology in Progressive Supranuclear Palsy.. <i>Movement Disorders</i> , 2021 ,	7	2
766	MAPT subhaplotypes in corticobasal degeneration: assessing associations with disease risk, severity of tau pathology, and clinical features. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 218	7.3	4
765	Protein contributions to brain atrophy acceleration in Alzheimer's disease and primary age-related tauopathy. <i>Brain</i> , 2020 , 143, 3463-3476	11.2	13
764	Cerebrovascular pathology and misdiagnosis of multiple system atrophy: An autopsy study. <i>Parkinsonism and Related Disorders</i> , 2020 , 75, 34-40	3.6	5
763	Loss of homeostatic microglial phenotype in CSF1R-related Leukoencephalopathy. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 72	7.3	20
762	Utility of FDG-PET in diagnosis of Alzheimer-related TDP-43 proteinopathy. <i>Neurology</i> , 2020 , 95, e23-e34	6.5	11
761	Crystal structure of a conformational antibody that binds tau oligomers and inhibits pathological seeding by extracts from donors with Alzheimer's disease. <i>Journal of Biological Chemistry</i> , 2020 , 295, 10662-10676	5.4	5
760	Loss of TMEM106B leads to myelination deficits: implications for frontotemporal dementia treatment strategies. <i>Brain</i> , 2020 , 143, 1905-1919	11.2	14
759	Clinical and pathologic features of cognitive-predominant corticobasal degeneration. <i>Neurology</i> , 2020 , 95, e35-e45	6.5	3
758	Subtypes of dementia with Lewy bodies are associated with β -synuclein and tau distribution. <i>Neurology</i> , 2020 , 95, e155-e165	6.5	18
757	Confirmation of I-FP-CIT SPECT Quantification Methods in Dementia with Lewy Bodies and Other Neurodegenerative Disorders. <i>Journal of Nuclear Medicine</i> , 2020 , 61, 1628-1635	8.9	7
756	Association of Tripartite Motif Containing 11 rs564309 With Tau Pathology in Progressive Supranuclear Palsy. <i>Movement Disorders</i> , 2020 , 35, 890-894	7	1
755	Microglial Homeostasis Requires Balanced CSF-1/CSF-2 Receptor Signaling. <i>Cell Reports</i> , 2020 , 30, 3004-3019	10.5	14
754	Cathepsin D regulates cerebral A β 2/40 ratios via differential degradation of A β 2 and A β 40. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 80	9	10
753	F-fluorodeoxyglucose positron emission tomography in dementia with Lewy bodies. <i>Brain Communications</i> , 2020 , 2, fcaa040	4.5	3
752	APOE4 exacerbates β -synuclein pathology and related toxicity independent of amyloid. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	40
751	Generation and Characterization of Novel Monoclonal Antibodies Targeting p62/sequestosome-1 Across Human Neurodegenerative Diseases. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020 , 79, 407-418	3.1	4
750	Brain volume and flortaucipir analysis of progressive supranuclear palsy clinical variants. <i>NeuroImage: Clinical</i> , 2020 , 25, 102152	5.3	20

749	Pathology-Proven Corticobasal Degeneration Presenting as Richardson's Syndrome. <i>Movement Disorders Clinical Practice</i> , 2020 , 7, 267-272	2.2	2
748	Effect Modifiers of TDP-43-Associated Hippocampal Atrophy Rates in Patients with Alzheimer's Disease Neuropathological Changes. <i>Journal of Alzheimer's Disease</i> , 2020 , 73, 1511-1523	4.3	5
747	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. <i>Journal of Neurology</i> , 2020 , 267, 1444-1453	5.5	1
746	Elevated methylation levels, reduced expression levels, and frequent contractions in a clinical cohort of C9orf72 expansion carriers. <i>Molecular Neurodegeneration</i> , 2020 , 15, 7	19	20
745	Exceptionally low likelihood of Alzheimer's dementia in APOE2 homozygotes from a 5,000-person neuropathological study. <i>Nature Communications</i> , 2020 , 11, 667	17.4	113
744	Posttranslational Modifications Mediate the Structural Diversity of Tauopathy Strains. <i>Cell</i> , 2020 , 180, 633-644.e12	56.2	156
743	Large-scale proteomic analysis of Alzheimer's disease brain and cerebrospinal fluid reveals early changes in energy metabolism associated with microglia and astrocyte activation. <i>Nature Medicine</i> , 2020 , 26, 769-780	50.5	226
742	Clinicopathologic and genetic features of multiple system atrophy with Lewy body disease. <i>Brain Pathology</i> , 2020 , 30, 766-778	6	7
741	Truncated stathmin-2 is a marker of TDP-43 pathology in frontotemporal dementia. <i>Journal of Clinical Investigation</i> , 2020 , 130, 6080-6092	15.9	34
740	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 5	7.3	15
739	Longitudinal anatomic, functional, and molecular characterization of Pick disease phenotypes. <i>Neurology</i> , 2020 , 95, e3190-e3202	6.5	4
738	Loss of Tmem106b exacerbates FTLD pathologies and causes motor deficits in progranulin-deficient mice. <i>EMBO Reports</i> , 2020 , 21, e50197	6.5	18
737	Pick's disease: clinicopathologic characterization of 21 cases. <i>Journal of Neurology</i> , 2020 , 267, 2697-2704	5.5	8
736	LRP10 variants in progressive supranuclear palsy. <i>Neurobiology of Aging</i> , 2020 , 94, 311.e5-311.e10	5.6	3
735	Chimeric Peptide Species Contribute to Divergent Dipeptide Repeat Pathology in c9ALS/FTD and SCA36. <i>Neuron</i> , 2020 , 107, 292-305.e6	13.9	25
734	Selective Vulnerability of the Nucleus Basalis of Meynert Among Neuropathologic Subtypes of Alzheimer Disease. <i>JAMA Neurology</i> , 2020 , 77, 225-233	17.2	26
733	Tau-positron emission tomography correlates with neuropathology findings. <i>Alzheimer's and Dementia</i> , 2020 , 16, 561-571	1.2	52
732	EAmyloid PET and neuropathology in dementia with Lewy bodies. <i>Neurology</i> , 2020 , 94, e282-e291	6.5	31

731	Novel monoclonal antibodies targeting the RRM2 domain of human TDP-43 protein. <i>Neuroscience Letters</i> , 2020 , 738, 135353	3.3	3
730	Deciphering cellular transcriptional alterations in Alzheimer's disease brains. <i>Molecular Neurodegeneration</i> , 2020 , 15, 38	19	13
729	Association of mitochondrial genomic background with risk of Multiple System Atrophy. <i>Parkinsonism and Related Disorders</i> , 2020 , 81, 200-204	3.6	0
728	Astrocyte-derived clusterin suppresses amyloid formation in vivo. <i>Molecular Neurodegeneration</i> , 2020 , 15, 71	19	11
727	Clusterin ameliorates tau pathology in vivo by inhibiting fibril formation. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 210	7.3	5
726	Neuronal intranuclear inclusion disease is genetically heterogeneous. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1716-1725	5.3	18
725	GBA variation and susceptibility to multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2020 , 77, 64-69	3.6	6
724	Letter to the editor, "Movement disorders rounds: A case of missing pathology in a patient with LRRK2 Parkinson's disease". <i>Parkinsonism and Related Disorders</i> , 2020 , 79, 130	3.6	
723	Association of ABI3 and PLCG2 missense variants with disease risk and neuropathology in Lewy body disease and progressive supranuclear palsy. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 172	7.3	3
722	Orthostatic hypotension preceding dementia with Lewy bodies by over 15 years: a clinicopathologic case report. <i>Clinical Autonomic Research</i> , 2020 , 30, 575-577	4.3	0
721	poly(GR) aggregation induces TDP-43 proteinopathy. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	49
720	Sensitivity-Specificity of Tau and Amyloid Positron Emission Tomography in Frontotemporal Lobar Degeneration. <i>Annals of Neurology</i> , 2020 , 88, 1009-1022	9.4	9
719	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. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 150	7.3	16
718	Associations of mitochondrial genomic variation with corticobasal degeneration, progressive supranuclear palsy, and neuropathological tau measures. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 162	7.3	6
717	Tau and apolipoprotein E modulate cerebrovascular tight junction integrity independent of cerebral amyloid angiopathy in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, 1372-1383	1.2	12
716	Aberrant Accumulation of BRCA1 in Alzheimer Disease and Other Tauopathies. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020 , 79, 22-33	3.1	10
715	Association between contact sports participation and chronic traumatic encephalopathy: a retrospective cohort study. <i>Brain Pathology</i> , 2020 , 30, 63-74	6	38
714	4-Repeat tau seeds and templating subtypes as brain and CSF biomarkers of frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2020 , 139, 63-77	14.3	49

713	Association between transactive response DNA-binding protein of 43 kDa type and cognitive resilience to Alzheimer's disease: a case-control study. <i>Neurobiology of Aging</i> , 2020 , 92, 92-97	5.6	4
712	Analysis of E3synuclein species enriched from cerebral cortex of humans with sporadic dementia with Lewy bodies. <i>Brain Communications</i> , 2020 , 2, fcaa010	4.5	12
711	Mitophagy alterations in Alzheimer's disease are associated with granulovacuolar degeneration and early tau pathology. <i>Alzheimer's and Dementia</i> , 2020 , 17, 417	1.2	13
710	Neuropathologic basis of frontotemporal dementia in progressive supranuclear palsy. <i>Movement Disorders</i> , 2019 , 34, 1655-1662	7	8
709	Progressive supranuclear palsy is not associated with neurogenic orthostatic hypotension. <i>Neurology</i> , 2019 , 93, e1339-e1347	6.5	7
708	PET-detectable tau pathology correlates with long-term neuropsychiatric outcomes in patients with traumatic brain injury. <i>Brain</i> , 2019 , 142, 3265-3279	11.2	31
707	Antemortem volume loss mirrors TDP-43 staging in older adults with non-frontotemporal lobar degeneration. <i>Brain</i> , 2019 , 142, 3621-3635	11.2	22
706	The influence of tau, amyloid, alpha-synuclein, TDP-43, and vascular pathology in clinically normal elderly individuals. <i>Neurobiology of Aging</i> , 2019 , 77, 26-36	5.6	32
705	Enhanced phosphorylation of T153 in soluble tau is a defining biochemical feature of the A152T tau risk variant. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 10	7.3	1
704	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimer's disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. <i>Acta Neuropathologica</i> , 2019 , 138, 237-250	14.3	50
703	Association of MAPT H1 subhaplotypes with neuropathology of lewy body disease. <i>Movement Disorders</i> , 2019 , 34, 1325-1332	7	6
702	CNS small vessel disease: A clinical review. <i>Neurology</i> , 2019 , 92, 1146-1156	6.5	113
701	Disproportionately enlarged subarachnoid-space hydrocephalus (DESH) in normal pressure hydrocephalus misinterpreted as atrophy: autopsy and radiological evidence. <i>Neurocase</i> , 2019 , 25, 151-155	0.8	3
700	Neuroimaging correlates with neuropathologic schemes in neurodegenerative disease. <i>Alzheimer's and Dementia</i> , 2019 , 15, 927-939	1.2	30
699	Brain atrophy in primary age-related tauopathy is linked to transactive response DNA-binding protein of 43 kDa. <i>Alzheimer's and Dementia</i> , 2019 , 15, 799-806	1.2	11
698	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report. <i>Brain</i> , 2019 , 142, 1503-1527	11.2	454
697	X-Linked Lymphoproliferative Syndrome Presenting as Adult-Onset Multi-Infarct Dementia. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019 , 78, 460-466	3.1	5
696	Association of MAPT Subhaplotypes With Risk of Progressive Supranuclear Palsy and Severity of Tau Pathology. <i>JAMA Neurology</i> , 2019 , 76, 710-717	17.2	23

695	Mixed Alzheimer's and Lewy-related Pathology Can Cause Corticobasal Syndrome with Visual Hallucinations. <i>Internal Medicine</i> , 2019 , 58, 1813	1.1	
694	Tau exhibits unique seeding properties in globular glial tauopathy. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 36	7.3	14
693	ADAR2 mislocalization and widespread RNA editing aberrations in C9orf72-mediated ALS/FTD. <i>Acta Neuropathologica</i> , 2019 , 138, 49-65	14.3	27
692	In vivo binding of a tau imaging probe, [C]PBB3, in patients with progressive supranuclear palsy. <i>Movement Disorders</i> , 2019 , 34, 744-754	7	23
691	Heritability and genetic variance of dementia with Lewy bodies. <i>Neurobiology of Disease</i> , 2019 , 127, 492-501	5.1	15
690	Ethnoracial differences in Alzheimer's disease from the FLorida Autopsied Multi-Ethnic (FLAME) cohort. <i>Alzheimeris and Dementia</i> , 2019 , 15, 635-643	1.2	17
689	Prominent auditory deficits in primary progressive aphasia: A case study. <i>Cortex</i> , 2019 , 117, 396-406	3.8	7
688	Sensitivity and Specificity of Diagnostic Criteria for Progressive Supranuclear Palsy. <i>Movement Disorders</i> , 2019 , 34, 1144-1153	7	56
687	Genome-wide analyses as part of the international FTLT-TDP 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
686	Selective loss of cortical endothelial tight junction proteins during Alzheimer's disease progression. <i>Brain</i> , 2019 , 142, 1077-1092	11.2	60
685	Aberrant deposition of stress granule-resident proteins linked to C9orf72-associated TDP-43 proteinopathy. <i>Molecular Neurodegeneration</i> , 2019 , 14, 9	19	64
684	"Minimal change" multiple system atrophy with limbic-predominant Synuclein pathology. <i>Acta Neuropathologica</i> , 2019 , 137, 167-169	14.3	7
683	Clinicopathologic subtype of Alzheimer's disease presenting as corticobasal syndrome. <i>Alzheimeris and Dementia</i> , 2019 , 15, 1218-1228	1.2	20
682	Dipeptide repeat (DPR) pathology in the skeletal muscle of ALS patients with C9ORF72 repeat expansion. <i>Acta Neuropathologica</i> , 2019 , 138, 667-670	14.3	18
681	Reply: LATE to the PART-y. <i>Brain</i> , 2019 , 142, e48	11.2	4
680	The neuropathological diagnosis of Alzheimer's disease. <i>Molecular Neurodegeneration</i> , 2019 , 14, 32	19	554
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678	C-terminal and full length TDP-43 specie differ according to FTLT-TDP lesion type but not genetic mutation. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 100	7.3	9

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676	Extensive transcriptomic study emphasizes importance of vesicular transport in C9orf72 expansion carriers. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 150	7.3	18
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674	Structure-based inhibitors halt prion-like seeding by Alzheimer's disease-and tauopathy-derived brain tissue samples. <i>Journal of Biological Chemistry</i> , 2019 , 294, 16451-16464	5.4	23
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670	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
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21	A Consensus Proteomic Analysis of Alzheimer's Disease Brain and Cerebrospinal Fluid Reveals Early Changes in Energy Metabolism Associated with Microglia and Astrocyte Activation		1
20	AD-linked R47H-TREM2 mutation induces disease-enhancing proinflammatory microglial states in mice and humans		1
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