Charles L White Iii

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.

 185
 15,516
 60
 123

 papers
 citations
 h-index
 g-index

 211
 17,586
 7
 5.59

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
185	Antemortem detection of Parkinson's disease pathology in peripheral biopsies using artificial intelligence <i>Acta Neuropathologica Communications</i> , 2022 , 10, 21	7.3	1
184	A neurodegenerative disease landscape of rare mutations in Colombia due to founder effects <i>Genome Medicine</i> , 2022 , 14, 27	14.4	1
183	Deep learning from multiple experts improves identification of amyloid neuropathologies <i>Acta Neuropathologica Communications</i> , 2022 , 10, 66	7.3	1
182	The dual fates of exogenous tau seeds: lysosomal clearance vs. cytoplasmic amplification <i>Journal of Biological Chemistry</i> , 2022 , 102014	5.4	0
181	Deep learning reveals disease-specific signatures of white matter pathology in tauopathies. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 170	7.3	3
180	Genome-wide association study and functional validation implicates JADE1 in tauopathy. <i>Acta Neuropathologica</i> , 2021 , 1	14.3	2
179	Chronic Traumatic Encephalopathy (CTE)-Type Neuropathology in a Young Victim of Domestic Abuse. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 624-627	3.1	5
178	Asymmetry of Hippocampal Tau Pathology in Primary Age-Related Tauopathy and Alzheimer Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021 , 80, 436-445	3.1	3
177	Early Selective Vulnerability of the CA2 Hippocampal Subfield in Primary Age-Related Tauopathy. Journal of Neuropathology and Experimental Neurology, 2021, 80, 102-111	3.1	11
176	Predictors of cognitive impairment in primary age-related tauopathy: an autopsy study. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 134	7-3	5
175	Aggressive FUS-Mutant Motor Neuron Disease Without Profound Spinal Cord Pathology. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020 , 79, 365-369	3.1	1
174	Risk factors for earlier dementia onset in autopsy-confirmed Alzheimer's disease, mixed Alzheimer's with Lewy bodies, and pure Lewy body disease. <i>Alzheimern</i> s and Dementia, 2020 , 16, 524-53	$0^{1.2}$	2
173	Spinocerebellar Ataxia Type 3: A Case Report and Literature Review. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020 , 79, 641-646	3.1	O
172	Clinical and neuropsychological profile of patients with dementia and chronic traumatic encephalopathy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 586-592	5.5	5
171	In vivo distribution of Esynuclein in multiple tissues and biofluids in Parkinson disease. <i>Neurology</i> , 2020 , 95, e1267-e1284	6.5	37
170	Polypill for Cardiovascular Disease Prevention in an Underserved Population. <i>New England Journal of Medicine</i> , 2019 , 381, 1114-1123	59.2	64
169	Genome-Wide Analysis of Glioblastoma Patients with Unexpectedly Long Survival. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019 , 78, 501-507	3.1	11

(2017-2019)

168	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report. <i>Brain</i> , 2019 , 142, 1503-1527	11.2	454
167	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. <i>Acta Neuropathologica</i> , 2019 , 137, 879-899	14.3	50
166	Artificial intelligence in neuropathology: deep learning-based assessment of tauopathy. <i>Laboratory Investigation</i> , 2019 , 99, 1019-1029	5.9	42
165	Reply: LATE to the PART-y. <i>Brain</i> , 2019 , 142, e48	11.2	4
164	C9orf72 intermediate repeats are associated with corticobasal degeneration, increased C9orf72 expression and disruption of autophagy. <i>Acta Neuropathologica</i> , 2019 , 138, 795-811	14.3	33
163	Distinct Expression Patterns of Carbonic Anhydrase IX in Clear Cell, Microcystic, and Angiomatous Meningiomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019 , 78, 1081-1088	3.1	3
162	Adult Brainstem Gliomas With H3K27M Mutation: Radiology, Pathology, and Prognosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018 , 77, 302-311	3.1	41
161	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. <i>Lancet Neurology, The</i> , 2018 , 17, 548-558	24.1	60
160	Diffuse microvascular C5b-9 deposition is a common feature in muscle and nerve biopsies from diabetic patients. <i>Acta Neuropathologica Communications</i> , 2018 , 6, 11	7.3	11
159	Immunohistochemical Method and Histopathology Judging for the Systemic Synuclein Sampling Study (S4). <i>Journal of Neuropathology and Experimental Neurology</i> , 2018 , 77, 793-802	3.1	22
158	Traumatic brain injury history is associated with an earlier age of dementia onset in autopsy-confirmed Alzheimer's disease. <i>Neuropsychology</i> , 2018 , 32, 410-416	3.8	52
157	Facial Nerve Axonal Analysis and Anatomical Localization in Donor Nerve: Optimizing Axonal Load for Cross-Facial Nerve Grafting in Facial Reanimation. <i>Plastic and Reconstructive Surgery</i> , 2017 , 139, 177-	- 18 3	25
156	Multisite Assessment of Aging-Related Tau Astrogliopathy (ARTAG). <i>Journal of Neuropathology and Experimental Neurology</i> , 2017 , 76, 605-619	3.1	28
155	Correlation between Facial Nerve Axonal Load and Age and Its Relevance to Facial Reanimation. <i>Plastic and Reconstructive Surgery</i> , 2017 , 139, 1459-1464	2.7	19
154	Aggressive Behavior in Silent Subtype III Pituitary Adenomas May Depend on Suppression of Local Immune Response: A Whole Transcriptome Analysis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017 , 76, 874-882	3.1	17
153	Lipidomic and Transcriptomic Basis of Lysosomal Dysfunction in Progranulin Deficiency. <i>Cell Reports</i> , 2017 , 20, 2565-2574	10.6	65
152	Peripheral VH4+[plasmablasts demonstrate autoreactive B cell expansion toward brain antigens in early multiple sclerosis patients. <i>Acta Neuropathologica</i> , 2017 , 133, 43-60	14.3	21
151	Widespread tau seeding activity at early Braak stages. <i>Acta Neuropathologica</i> , 2017 , 133, 91-100	14.3	75

150	Morin Stain Detects Aluminum-Containing Macrophages in Macrophagic Myofasciitis and Vaccination Granuloma With High Sensitivity and Specificity. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017 , 76, 323-331	3.1	6
149	Aging-related tau astrogliopathy (ARTAG): harmonized evaluation strategy. <i>Acta Neuropathologica</i> , 2016 , 131, 87-102	14.3	272
148	The Deep Temporal Nerve Transfer: An Anatomical Feasibility Study and Implications for Upper Facial Reanimation. <i>Plastic and Reconstructive Surgery</i> , 2016 , 138, 498e-505e	2.7	5
147	Genome-wide association study of corticobasal degeneration identifies risk variants shared with progressive supranuclear palsy. <i>Nature Communications</i> , 2015 , 6, 7247	17.4	118
146	NHERF1/EBP50 is an organizer of polarity structures and a diagnostic marker in ependymoma. <i>Acta Neuropathologica Communications</i> , 2015 , 3, 11	7.3	21
145	Atypical multiple system atrophy is a new subtype of frontotemporal lobar degeneration: frontotemporal lobar degeneration associated with Bynuclein. <i>Acta Neuropathologica</i> , 2015 , 130, 93-10)5 ^{14.3}	51
144	A Distinct Class of Antibodies May Be an Indicator of Gray Matter Autoimmunity in Early and Established Relapsing Remitting Multiple Sclerosis Patients. <i>ASN Neuro</i> , 2015 , 7,	5.3	14
143	Does past or present depression differentiate Lewy body from Alzheimer disease?. <i>International Psychogeriatrics</i> , 2015 , 27, 693-4	3.4	1
142	Clinical Outcome of Silent Subtype III Pituitary Adenomas Diagnosed by Immunohistochemistry. Journal of Neuropathology and Experimental Neurology, 2015 , 74, 1170-7	3.1	4
141	Clinical Outcome of Silent Subtype III Pituitary Adenomas Diagnosed by Immunohistochemistry. Journal of Neuropathology and Experimental Neurology, 2015, 74, 1170-1177	3.1	4
140	High expression of the stem cell marker nestin is an adverse prognostic factor in WHO grade II-III astrocytomas and oligoastrocytomas. <i>Journal of Neuro-Oncology</i> , 2014 , 117, 183-189	4.8	23
139	TMEM106B is a genetic modifier of frontotemporal lobar degeneration with C9orf72 hexanucleotide repeat expansions. <i>Acta Neuropathologica</i> , 2014 , 127, 407-18	14.3	97
138	TMEM106B protects C9ORF72 expansion carriers against frontotemporal dementia. <i>Acta Neuropathologica</i> , 2014 , 127, 397-406	14.3	108
137	Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. <i>Neurobiology of Aging</i> , 2014 , 35, 2421.e13-7	5.6	62
136	Primary age-related tauopathy (PART): a common pathology associated with human aging. <i>Acta Neuropathologica</i> , 2014 , 128, 755-66	14.3	776
135	NHERF1/EBP50 controls morphogenesis of 3D colonic glands by stabilizing PTEN and ezrin-radixin-moesin proteins at the apical membrane. <i>Neoplasia</i> , 2014 , 16, 365-74.e1-2	6.4	27
134	Hippocampal Sclerosis in Dementia, Epilepsy, and Ischemic Injury: Differential Vulnerability of Hippocampal Subfields. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014 , 73, 136-142	3.1	39
133	Adult polyglucosan body disease with GBE1 haploinsufficiency and concomitant frontotemporal lobar degeneration. <i>Neuropathology and Applied Neurobiology</i> , 2014 , 40, 778-82	5.2	5

(2011-2014)

132	Genetic modifiers in carriers of repeat expansions in the C9ORF72 gene. <i>Molecular Neurodegeneration</i> , 2014 , 9, 38	19	51
131	Hippocampal sclerosis in dementia, epilepsy, and ischemic injury: differential vulnerability of hippocampal subfields. <i>Optometry and Vision Science</i> , 2014 , 73, 136-42	2.1	38
130	Expression of MAP 2 by haemangioblastomas: an immunohistochemical study with implications for diagnosis. <i>Pathology</i> , 2014 , 46, 450-1	1.6	1
129	Reduced synaptic STIM2 expression and impaired store-operated calcium entry cause destabilization of mature spines in mutant presenilin mice. <i>Neuron</i> , 2014 , 82, 79-93	13.9	187
128	PHLPP2 suppresses the NF- B pathway by inactivating IKK[kinase. <i>Oncotarget</i> , 2014 , 5, 815-23	3.3	23
127	TREM2 in neurodegeneration: evidence for association of the p.R47H variant with frontotemporal dementia and Parkinson's disease. <i>Molecular Neurodegeneration</i> , 2013 , 8, 19	19	255
126	Globular glial tauopathies (GGT): consensus recommendations. <i>Acta Neuropathologica</i> , 2013 , 126, 537-5	544 .3	136
125	C9ORF72 repeat expansions in cases with previously identified pathogenic mutations. <i>Neurology</i> , 2013 , 81, 1332-41	6.5	75
124	Comprehensive characterization and optimization of anti-LRRK2 (leucine-rich repeat kinase 2) monoclonal antibodies. <i>Biochemical Journal</i> , 2013 , 453, 101-13	3.8	69
123	Length of normal alleles of C9ORF72 GGGGCC repeat do not influence disease phenotype. <i>Neurobiology of Aging</i> , 2012 , 33, 2950.e5-7	5.6	72
122	Regional changes of cortical mean diffusivities with aging after correction of partial volume effects. <i>NeuroImage</i> , 2012 , 62, 1705-16	7.9	20
121	Evidence for a role of the rare p.A152T variant in MAPT in increasing the risk for FTD-spectrum and Alzheimer's diseases. <i>Human Molecular Genetics</i> , 2012 , 21, 3500-12	5.6	174
120	The protein phosphatase PP2A/BIbinds to the microtubule-associated proteins Tau and MAP2 at a motif also recognized by the kinase Fyn: implications for tauopathies. <i>Journal of Biological Chemistry</i> , 2012 , 287, 14984-93	5.4	52
119	Identification of common variants influencing risk of the tauopathy progressive supranuclear palsy. <i>Nature Genetics</i> , 2011 , 43, 699-705	36.3	386
118	Ataxin-2 repeat-length variation and neurodegeneration. <i>Human Molecular Genetics</i> , 2011 , 20, 3207-12	5.6	128
117	Genetic and clinical features of progranulin-associated frontotemporal lobar degeneration. <i>Archives of Neurology</i> , 2011 , 68, 488-97		93
116	TC-99m HMPAO Brain Blood Flow Imaging in the Dementias with Histopathologic Correlation in 73 Patients. <i>International Journal of Molecular Imaging</i> , 2011 , 2011, 409101		13
115	TMEM106B regulates progranulin levels and the penetrance of FTLD in GRN mutation carriers. <i>Neurology</i> , 2011 , 76, 467-74	6.5	174

114	Common variants at 7p21 are associated with frontotemporal lobar degeneration with TDP-43 inclusions. <i>Nature Genetics</i> , 2010 , 42, 234-9	36.3	361
113	Abnormal neurites containing C-terminally truncated alpha-synuclein are present in Alzheimer's disease without conventional Lewy body pathology. <i>American Journal of Pathology</i> , 2010 , 177, 3037-50	5.8	27
112	Multi-organ distribution of phosphorylated alpha-synuclein histopathology in subjects with Lewy body disorders. <i>Acta Neuropathologica</i> , 2010 , 119, 689-702	14.3	594
111	TDP-43 pathology in primary progressive aphasia and frontotemporal dementia with pathologic Alzheimer disease. <i>Acta Neuropathologica</i> , 2010 , 120, 43-54	14.3	59
110	FUS pathology defines the majority of tau- and TDP-43-negative frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2010 , 120, 33-41	14.3	198
109	Alzheimer disease: what changes in the brain cause dementia?. <i>Neurology</i> , 2009 , 72, e21	6.5	7
108	Reelin signaling antagonizes beta-amyloid at the synapse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 15938-43	11.5	117
107	Olfactory bulb alpha-synucleinopathy has high specificity and sensitivity for Lewy body disorders. <i>Acta Neuropathologica</i> , 2009 , 117, 169-74	14.3	151
106	Response to Parkinnen et al. and Jellinger. Acta Neuropathologica, 2009, 117, 217	14.3	17
105	Unified staging system for Lewy body disorders: correlation with nigrostriatal degeneration, cognitive impairment and motor dysfunction. <i>Acta Neuropathologica</i> , 2009 , 117, 613-34	14.3	433
104	Neuroanatomic profile of polyglutamine immunoreactivity in Huntington disease brains. <i>Journal of Neuropathology and Experimental Neurology</i> , 2009 , 68, 250-61	3.1	39
103	Clinical criteria for the diagnosis of Alzheimer disease: still good after all these years. <i>American Journal of Geriatric Psychiatry</i> , 2008 , 16, 384-8	6.5	45
102	TAR DNA-binding protein 43 immunohistochemistry reveals extensive neuritic pathology in FTLD-U: a midwest-southwest consortium for FTLD study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008 , 67, 271-9	3.1	49
101	Evaluation of alpha-synuclein immunohistochemical methods used by invited experts. <i>Acta Neuropathologica</i> , 2008 , 116, 277-88	14.3	142
100	Molecular characterization of novel progranulin (GRN) mutations in frontotemporal dementia. <i>Human Mutation</i> , 2008 , 29, 512-21	4.7	61
99	TDP-43 A315T mutation in familial motor neuron disease. <i>Annals of Neurology</i> , 2008 , 63, 535-8	9.4	497
98	Establishment of a stable progranulin deficient cell line: a model of frontotemporal dementia with ubiquitin-positive inclusions. <i>FASEB Journal</i> , 2008 , 22, 58.5	0.9	
97	Polyglutamine immunoreactivity is present in FTLD-U and normal controls. <i>FASEB Journal</i> , 2008 , 22, 707	7.1.59	

96 Immunohistochemistry Applications in Pathology 2008, 493-515 1 Neuropathologic diagnostic and nosologic criteria for frontotemporal lobar degeneration: consensus of the Consortium for Frontotemporal Lobar Degeneration. Acta Neuropathologica, 2007 95 14.3 837 , 114, 5-22 Intramyocyte lipids may impair insulin signaling. American Journal of Psychiatry, 2007, 164, 1475 94 11.9 4 Undiagnosed progressive supranuclear palsy in a patient with neuroleptic malignant syndrome due to use of neuroleptics: the utility of autopsy in deaths due to known drug reactions. American 93 Journal of Forensic Medicine and Pathology, 2007, 28, 59-62 TDP-43 in familial and sporadic frontotemporal lobar degeneration with ubiquitin inclusions. 5.8 376 92 American Journal of Pathology, 2007, 171, 227-40 Intraneuronal polyglutamine aggregates are present in diverse CNS locations in Huntington 91 0.9 disease. FASEB Journal, 2007, 21, A23 Preferential 3-repeat tau staining of extracellular neurofibrillary tangles in Down syndrome with 90 0.9 Alzheimer type changes. FASEB Journal, 2007, 21, A20 Mutations in progranulin are a major cause of ubiquitin-positive frontotemporal lobar 89 5.6 463 degeneration. Human Molecular Genetics, 2006, 15, 2988-3001 Tc-99m HMPAO SPECT in the differential diagnosis of the dementias with histopathologic 88 36 1.7 confirmation. Clinical Nuclear Medicine, 2006, 31, 376-8 Phosphorylation of the tubulin-binding protein, stathmin, by Cdk5 and MAP kinases in the brain. 87 6 41 Journal of Neurochemistry, 2006, 99, 237-50 Absence of expression of SMARCB1/INI1 in malignant rhabdoid tumors of the central nervous 86 system, kidneys and soft tissue: an immunohistochemical study with implications for diagnosis. 9.8 138 Modern Pathology, **2006**, 19, 717-25 Chromosome 22q deletions in atypical teratoid/rhabdoid tumors in adults. Brain Pathology, 2005, 85 6 90 15, 23-8 Radiolabeled probes for imaging Alzheimer plaques. Nuclear Instruments & Methods in Physics 84 1.2 5 Research B, 2005, 241, 676-680 Early behavioral symptoms and course of Alzheimer's disease. Acta Psychiatrica Scandinavica, 2005, 83 6.5 21 111, 367-71 82 Image-guided robotic radiosurgery in a rat glioma model. Minimally Invasive Neurosurgery, 2004, 47, 266-72 3 Lateralization on neuroimaging does not differentiate frontotemporal lobar degeneration from 81 2.6 8 Alzheimer's disease. Dementia and Geriatric Cognitive Disorders, 2004, 17, 324-7 Downregulation of protein phosphatase 2A carboxyl methylation and methyltransferase may contribute to Alzheimer disease pathogenesis. Journal of Neuropathology and Experimental 80 3.1 149 Neurology, 2004, 63, 1080-91 Most cases of dementia with hippocampal sclerosis may represent frontotemporal dementia. 79 73 Neurology, **2004**, 63, 538-42

78	Frontotemporal lobar degeneration with motor neuron disease-type inclusions predominates in 76 cases of frontotemporal degeneration. <i>Acta Neuropathologica</i> , 2004 , 108, 379-85	14.3	144
77	Alpha-synuclein expression in the developing human brain. <i>Pediatric and Developmental Pathology</i> , 2004 , 7, 506-16	2.2	29
76	Atypical teratoid/rhabdoid tumor: cytology and differential diagnosis in adults. <i>Diagnostic Cytopathology</i> , 2004 , 31, 60-3	1.4	23
75	Beta-amyloid precursor protein immunohistochemistry in the evaluation of pediatric traumatic optic nerve injury. <i>Ophthalmology</i> , 2004 , 111, 822-7	7-3	11
74	Altered expression levels of the protein phosphatase 2A ABalphaC enzyme are associated with Alzheimer disease pathology. <i>Journal of Neuropathology and Experimental Neurology</i> , 2004 , 63, 287-301	3.1	184
73	Percutaneous translumbar spinal cord compression injury in dogs from an angioplasty balloon: MR and histopathologic changes with balloon sizes and compression times. <i>American Journal of Neuroradiology</i> , 2004 , 25, 1435-42	4.4	22
72	Beta-amyloid precursor protein staining of nonaccidental central nervous system injury in pediatric autopsies. <i>Journal of Neurotrauma</i> , 2003 , 20, 347-55	5.4	44
71	Beta-amyloid precursor protein staining in nonhomicidal pediatric medicolegal autopsies. <i>Journal of Neuropathology and Experimental Neurology</i> , 2003 , 62, 237-47	3.1	30
70	Pediatric oligodendrogliomas: a study of molecular alterations on 1p and 19q using fluorescence in situ hybridization. <i>Journal of Neuropathology and Experimental Neurology</i> , 2003 , 62, 530-7	3.1	81
69	Comparison of Alzheimer's disease in Native Americans and Whites. <i>International Psychogeriatrics</i> , 2003 , 15, 367-75	3.4	14
68	Synapse loss may be a minor contributor to decreased regional cerebral blood flow in Alzheimer disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2003 , 15, 72-8	2.6	2
67	Frontotemporal and motor neurone degeneration with neurofilament inclusion bodies: additional evidence for overlap between FTD and ALS. <i>Neuropathology and Applied Neurobiology</i> , 2003 , 29, 239-53	5.2	71
66	Constitutive and regulated expression of the mouse Dinb (Polkappa) gene encoding DNA polymerase kappa. <i>DNA Repair</i> , 2003 , 2, 91-106	4.3	67
65	Can alzheimer's disease and dementias with Lewy bodies be distinguished clinically?. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2003 , 16, 245-50	3.8	31
64	Percutaneous translumbar spinal cord compression injury in a dog model that uses angioplasty balloons: MR imaging and histopathologic findings. <i>American Journal of Neuroradiology</i> , 2003 , 24, 177-8	4.4	21
63	Cytology of subependymoma. <i>Acta Cytologica</i> , 2003 , 47, 518-20	3	5
62	DNA polymerase kappa deficiency does not affect somatic hypermutation in mice. <i>European Journal of Immunology</i> , 2002 , 32, 3152-60	6.1	132
61	Synapse loss is greater in presenile than senile onset Alzheimer disease: implications for the cognitive reserve hypothesis. <i>Neuropathology and Applied Neurobiology</i> , 2002 , 28, 218-27	5.2	63

60	Protein phosphatase 2A associates with and regulates atypical PKC and the epithelial tight junction complex. <i>Journal of Cell Biology</i> , 2002 , 158, 967-78	7:3	218
59	Contribution of asymmetric synapse loss to lateralizing clinical deficits in frontotemporal dementias. <i>Archives of Neurology</i> , 2001 , 58, 1233-9		51
58	Frontal lobe dementia with novel tauopathy: sporadic multiple system tauopathy with dementia. Journal of Neuropathology and Experimental Neurology, 2001 , 60, 328-41	3.1	65
57	Cortical synapse loss in progressive supranuclear palsy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2001 , 60, 403-10	3.1	37
56	Reduced binding of protein phosphatase 2A to tau protein with frontotemporal dementia and parkinsonism linked to chromosome 17 mutations. <i>Journal of Neurochemistry</i> , 2000 , 75, 2155-62	6	72
55	Alpha-synuclein expression in central nervous system tumors showing neuronal or mixed neuronal/glial differentiation. <i>Journal of Neuropathology and Experimental Neurology</i> , 2000 , 59, 490-4	3.1	12
54	Recurrent (Nonfamilial) Hemangioblastomas Involving Spinal Nerve Roots: Case Report. <i>Neurosurgery</i> , 2000 , 47, 1443-1443	3.2	15
53	Proliferative activity in craniopharyngiomas: clinicopathological correlations in adults and children. <i>World Neurosurgery</i> , 2000 , 54, 241-7; discussion 248		39
52	Impact of baseline symptom severity on future risk of benign prostatic hyperplasia-related outcomes and long-term response to finasteride. The Pless Study Group. <i>Urology</i> , 2000 , 56, 610-6	1.6	42
51	Molecular interactions among protein phosphatase 2A, tau, and microtubules. Implications for the regulation of tau phosphorylation and the development of tauopathies. <i>Journal of Biological Chemistry</i> , 1999 , 274, 25490-8	5.4	233
50	Radiation change versus recurrent astrocytoma: diagnostic utility of the proliferation index?. <i>Journal of Neuro-Oncology</i> , 1999 , 41, 55-63	4.8	5
49	Prognostic value of proliferation index and expression of the RNA component of human telomerase (hTR) in papillary meningiomas. <i>Journal of Neuro-Oncology</i> , 1999 , 45, 199-207	4.8	4
48	Evaluation of a new once-daily formulation of oxbutynin for the treatment of urinary urge incontinence. Ditropan XL Study Group. <i>Urology</i> , 1999 , 54, 420-3	1.6	113
47	Progressive supranuclear palsy with dementia: cortical pathology. <i>Journal of Neuropathology and Experimental Neurology</i> , 1999 , 58, 359-64	3.1	63
46	Dementia associated with cortical dysplasia. <i>Acta Neuropathologica</i> , 1998 , 95, 193-8	14.3	2
45	Neuropathologic evidence that the Lewy body variant of Alzheimer disease represents coexistence of Alzheimer disease and idiopathic Parkinson disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 1998 , 57, 39-46	3.1	43
44	Neocortical synapse density and Braak stage in the Lewy body variant of Alzheimer disease: a comparison with classic Alzheimer disease and normal aging. <i>Journal of Neuropathology and Experimental Neurology</i> , 1998 , 57, 955-60	3.1	50
43	Brain blood flow in the dementias: SPECT with histopathologic correlation in 54 patients. <i>Radiology</i> , 1997 , 202, 793-7	20.5	78

42	Expression of telomerase RNA component correlates with the MIB-1 proliferation index in ependymomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 1997 , 56, 1142-6	3.1	21
41	Human telomerase RNA expression and MIB-1 (Ki-67) proliferation index distinguish hemangioblastomas from metastatic renal cell carcinomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 1997 , 56, 1349-55	3.1	16
40	Interphase cytogenetic (in situ hybridization) analysis of astrocytomas using archival, formalin-fixed, paraffin-embedded tissue and nonfluorescent light microscopy. <i>American Journal of Clinical Pathology</i> , 1997 , 108, 166-74	1.9	20
39	Frequency of unilateral and bilateral mesial temporal sclerosis in primary and secondary epilepsy: a forensic autopsy study. <i>American Journal of Forensic Medicine and Pathology</i> , 1997 , 18, 335-41	1	7
38	Alzheimer's disease and its Lewy body variant: a clinical analysis of postmortem verified cases. <i>American Journal of Psychiatry</i> , 1996 , 153, 1269-73	11.9	88
37	Anomalous binding of radiolabeled oligonucleotide probes to plaques and tangles in Alzheimer disease hippocampus. <i>Molecular and Chemical Neuropathology</i> , 1994 , 22, 1-24		7
36	Lower brain-stem origin of the median nerve N18 potential. <i>Electroencephalography and Clinical Neurophysiology</i> , 1994 , 90, 170-2		12
35	Response to commentators. <i>Neurobiology of Aging</i> , 1993 , 14, 55-56	5.6	6
34	The role of cortical connectivity in Alzheimer's disease pathogenesis: a review and model system. <i>Neurobiology of Aging</i> , 1993 , 14, 1-16	5.6	219
33	Brain blood flow in the dementias: SPECT with histopathologic correlation. <i>Radiology</i> , 1993 , 186, 361-5	20.5	41
32	Neuronal and glial gene expression in neocortex of Down's syndrome and Alzheimer's disease. Journal of Neuropathology and Experimental Neurology, 1993 , 52, 192-8	3.1	33
31	MRI evaluation of amyloid myopathy. <i>Skeletal Radiology</i> , 1992 , 21, 463-5	2.7	44
30	Disease-specific patterns of locus coeruleus cell loss. <i>Annals of Neurology</i> , 1992 , 32, 667-76	9.4	402
29	A rapid one-step extraction procedure for the isolation of ubiquitin from human erythrocytes for antibody production. <i>Preparative Biochemistry and Biotechnology</i> , 1991 , 21, 93-104		6
28	Alzheimer disease paired helical filament core structures contain glycolipid. <i>Biochemical and Biophysical Research Communications</i> , 1991 , 181, 771-9	3.4	15
27	Polyadenylated Messenger RNA in Paired Helical Filament-Immunoreactive Neurons in Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 1990 , 4, 69-78	2.5	17
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