Charles L White Iii

List of Publications by Year in descending order

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192 papers

19,503 citations

65 h-index 134 g-index

211 all docs

211 docs citations

times ranked

211

18165 citing authors

#	Article	IF	CITATIONS
1	Genome-wide association study and functional validation implicates JADE1 in tauopathy. Acta Neuropathologica, 2022, 143, 33-53.	7.7	19
2	The Frequency of Cerebral Amyloid Angiopathy in Primary Age-Related Tauopathy. Journal of Neuropathology and Experimental Neurology, 2022, 81, 246-248.	1.7	2
3	Predictors of Life Expectancy in Autopsy-Confirmed Alzheimer's Disease1. Journal of Alzheimer's Disease, 2022, 86, 271-281.	2.6	4
4	Antemortem detection of Parkinson's disease pathology in peripheral biopsies using artificial intelligence. Acta Neuropathologica Communications, 2022, 10, 21.	5.2	8
5	A neurodegenerative disease landscape of rare mutations in Colombia due to founder effects. Genome Medicine, 2022, 14, 27.	8.2	16
6	Neocortical Neurofibrillary Degeneration in Primary Age-Related Tauopathy. Journal of Neuropathology and Experimental Neurology, 2022, 81, 146-148.	1.7	4
7	Deep learning from multiple experts improves identification of amyloid neuropathologies. Acta Neuropathologica Communications, 2022, 10, 66.	5.2	12
8	The dual fates of exogenous tau seeds: Lysosomal clearance versus cytoplasmic amplification. Journal of Biological Chemistry, 2022, 298, 102014.	3.4	15
9	RNA induces unique tau strains and stabilizes Alzheimer's disease seeds. Journal of Biological Chemistry, 2022, 298, 102132.	3.4	19
10	Early Selective Vulnerability of the CA2 Hippocampal Subfield in Primary Age-Related Tauopathy. Journal of Neuropathology and Experimental Neurology, 2021, 80, 102-111.	1.7	35
11	Chronic Traumatic Encephalopathy (CTE)-Type Neuropathology in a Young Victim of Domestic Abuse. Journal of Neuropathology and Experimental Neurology, 2021, 80, 624-627.	1.7	24
12	Asymmetry of Hippocampal Tau Pathology in Primary Age-Related Tauopathy and Alzheimer Disease. Journal of Neuropathology and Experimental Neurology, 2021, 80, 436-445.	1.7	17
13	Predictors of cognitive impairment in primary age-related tauopathy: an autopsy study. Acta Neuropathologica Communications, 2021, 9, 134.	5.2	32
14	Deep learning reveals disease-specific signatures of white matter pathology in tauopathies. Acta Neuropathologica Communications, 2021, 9, 170.	5. 2	13
15	NHE6 depletion corrects ApoE4-mediated synaptic impairments and reduces amyloid plaque load. ELife, 2021, 10, .	6.0	12
16	Alterations in the RB Pathway With Inactivation of RB1 Characterize Glioblastomas With a Primitive Neuronal Component. Journal of Neuropathology and Experimental Neurology, 2021, 80, 1092-1098.	1.7	9
17	In vivo distribution of α-synuclein in multiple tissues and biofluids in Parkinson disease. Neurology, 2020, 95, e1267-e1284.	1.1	91
18	Aggressive FUS-Mutant Motor Neuron Disease Without Profound Spinal Cord Pathology. Journal of Neuropathology and Experimental Neurology, 2020, 79, 365-369.	1.7	3

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19	Risk factors for earlier dementia onset in autopsyâ€confirmed Alzheimer's disease, mixed Alzheimer's with Lewy bodies, and pure Lewy body disease. Alzheimer's and Dementia, 2020, 16, 524-530.	0.8	13
20	Spinocerebellar Ataxia Type 3: A Case Report and Literature Review. Journal of Neuropathology and Experimental Neurology, 2020, 79, 641-646.	1.7	4
21	Clinical and neuropsychological profile of patients with dementia and chronic traumatic encephalopathy. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 586-592.	1.9	16
22	Reply: LATE to the PART-y. Brain, 2019, 142, e48-e48.	7.6	11
23	C9orf72 intermediate repeats are associated with corticobasal degeneration, increased C9orf72 expression and disruption of autophagy. Acta Neuropathologica, 2019, 138, 795-811.	7.7	50
24	Distinct Expression Patterns of Carbonic Anhydrase IX in Clear Cell, Microcystic, and Angiomatous Meningiomas. Journal of Neuropathology and Experimental Neurology, 2019, 78, 1081-1088.	1.7	4
25	Polypill for Cardiovascular Disease Prevention in an Underserved Population. New England Journal of Medicine, 2019, 381, 1114-1123.	27.0	121
26	Genome-Wide Analysis of Glioblastoma Patients with Unexpectedly Long Survival. Journal of Neuropathology and Experimental Neurology, 2019, 78, 501-507.	1.7	15
27	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report. Brain, 2019, 142, 1503-1527.	7.6	873
28	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
29	Artificial intelligence in neuropathology: deep learning-based assessment of tauopathy. Laboratory Investigation, 2019, 99, 1019-1029.	3.7	79
30	Adult Brainstem Gliomas With H3K27M Mutation: Radiology, Pathology, and Prognosis. Journal of Neuropathology and Experimental Neurology, 2018, 77, 302-311.	1.7	60
31	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
32	Diffuse microvascular C5b-9 deposition is a common feature in muscle and nerve biopsies from diabetic patients. Acta Neuropathologica Communications, 2018, 6, 11.	5.2	13
33	Immunohistochemical Method and Histopathology Judging for the Systemic Synuclein Sampling Study (S4). Journal of Neuropathology and Experimental Neurology, 2018, 77, 793-802.	1.7	32
34	Traumatic brain injury history is associated with an earlier age of dementia onset in autopsy-confirmed Alzheimer's disease Neuropsychology, 2018, 32, 410-416.	1.3	75
35	Facial Nerve Axonal Analysis and Anatomical Localization in Donor Nerve. Plastic and Reconstructive Surgery, 2017, 139, 177-183.	1.4	37
36	Multisite Assessment of Aging-Related Tau Astrogliopathy (ARTAG). Journal of Neuropathology and Experimental Neurology, 2017, 76, 605-619.	1.7	38

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37	Correlation between Facial Nerve Axonal Load and Age and Its Relevance to Facial Reanimation. Plastic and Reconstructive Surgery, 2017, 139, 1459-1464.	1.4	32
38	Aggressive Behavior in Silent Subtype III Pituitary Adenomas May Depend on Suppression of Local Immune Response: A Whole Transcriptome Analysis. Journal of Neuropathology and Experimental Neurology, 2017, 76, 874-882.	1.7	20
39	Lipidomic and Transcriptomic Basis of Lysosomal Dysfunction in Progranulin Deficiency. Cell Reports, 2017, 20, 2565-2574.	6.4	98
40	Peripheral VH4+Âplasmablasts demonstrate autoreactive B cell expansion toward brain antigens in early multiple sclerosis patients. Acta Neuropathologica, 2017, 133, 43-60.	7.7	30
41	Widespread tau seeding activity at early Braak stages. Acta Neuropathologica, 2017, 133, 91-100.	7.7	122
42	Morin Stain Detects Aluminum-Containing Macrophages in Macrophagic Myofasciitis and Vaccination Granuloma With High Sensitivity and Specificity. Journal of Neuropathology and Experimental Neurology, 2017, 76, 323-331.	1.7	8
43	The Deep Temporal Nerve Transfer. Plastic and Reconstructive Surgery, 2016, 138, 498e-505e.	1.4	11
44	Aging-related tau astrogliopathy (ARTAG): harmonized evaluation strategy. Acta Neuropathologica, 2016, 131, 87-102.	7.7	380
45	Clinical Outcome of Silent Subtype III Pituitary Adenomas Diagnosed by Immunohistochemistry. Journal of Neuropathology and Experimental Neurology, 2015, 74, 1170-1177.	1.7	6
46	Clinical Outcome of Silent Subtype III Pituitary Adenomas Diagnosed by Immunohistochemistry. Journal of Neuropathology and Experimental Neurology, 2015, 74, 1170-1177.	1.7	5
47	Genome-wide association study of corticobasal degeneration identifies risk variants shared with progressive supranuclear palsy. Nature Communications, 2015, 6, 7247.	12.8	170
48	NHERF1/EBP50 is an organizer of polarity structures and a diagnostic marker in ependymoma. Acta Neuropathologica Communications, 2015, 3, 11.	5.2	26
49	Atypical multiple system atrophy is a new subtype of frontotemporal lobar degeneration: frontotemporal lobar degeneration associated with \hat{l}_{\pm} -synuclein. Acta Neuropathologica, 2015, 130, 93-105.	7.7	65
50	A Distinct Class of Antibodies May Be an Indicator of Gray Matter Autoimmunity in Early and Established Relapsing Remitting Multiple Sclerosis Patients. ASN Neuro, 2015, 7, 175909141560961.	2.7	18
51	Does past or present depression differentiate Lewy body from Alzheimer disease?. International Psychogeriatrics, 2015, 27, 693-694.	1.0	1
52	Adult polyglucosan body disease with <scp><i>GBE1</i></scp> haploinsufficiency and concomitant frontotemporal lobar degeneration. Neuropathology and Applied Neurobiology, 2014, 40, 778-782.	3. 2	7
53	Genetic modifiers in carriers of repeat expansions in the C9ORF72 gene. Molecular Neurodegeneration, 2014, 9, 38.	10.8	63
54	Unique Hard Scleral Lens Post-LASIK Ectasia Fitting. Optometry and Vision Science, 2014, 91, S30-S33.	1.2	47

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55	Expression of MAP 2 by haemangioblastomas: an immunohistochemical study with implications for diagnosis. Pathology, 2014, 46, 450-451.	0.6	1
56	Reduced Synaptic STIM2 Expression and Impaired Store-Operated Calcium Entry Cause Destabilization of Mature Spines in Mutant Presenilin Mice. Neuron, 2014, 82, 79-93.	8.1	229
57	High expression of the stem cell marker nestin is an adverse prognostic factor in WHO grade II–III astrocytomas and oligoastrocytomas. Journal of Neuro-Oncology, 2014, 117, 183-189.	2.9	34
58	TMEM106B is a genetic modifier of frontotemporal lobar degeneration with C9orf72 hexanucleotide repeat expansions. Acta Neuropathologica, 2014, 127, 407-418.	7.7	123
59	TMEM106B protects C9ORF72 expansion carriers against frontotemporal dementia. Acta Neuropathologica, 2014, 127, 397-406.	7.7	133
60	Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. Neurobiology of Aging, 2014, 35, 2421.e13-2421.e17.	3.1	74
61	Primary age-related tauopathy (PART): a common pathology associated with human aging. Acta Neuropathologica, 2014, 128, 755-766.	7.7	1,060
62	NHERF1/EBP50 Controls Morphogenesis of 3D Colonic Glands by Stabilizing PTEN and Ezrin-Radixin-Moesin Proteins at the Apical Membrane. Neoplasia, 2014, 16, 365-374.e2.	5.3	40
63	Hippocampal Sclerosis in Dementia, Epilepsy, and Ischemic Injury: Differential Vulnerability of Hippocampal Subfields. Journal of Neuropathology and Experimental Neurology, 2014, 73, 136-142.	1.7	57
64	PHLPP2 suppresses the NF-κB pathway by inactivating IKKβ kinase. Oncotarget, 2014, 5, 815-823.	1.8	33
65	TREM2 in neurodegeneration: evidence for association of the p.R47H variant with frontotemporal dementia and Parkinson's disease. Molecular Neurodegeneration, 2013, 8, 19.	10.8	323
66	Globular glial tauopathies (GGT): consensus recommendations. Acta Neuropathologica, 2013, 126, 537-544.	7.7	168
67	<i>C9ORF72</i> repeat expansions in cases with previously identified pathogenic mutations. Neurology, 2013, 81, 1332-1341.	1.1	84
68	Comprehensive characterization and optimization of anti-LRRK2 (leucine-rich repeat kinase 2) monoclonal antibodies. Biochemical Journal, 2013, 453, 101-113.	3.7	84
69	Evidence for a role of the rare p.A152T variant in MAPT in increasing the risk for FTD-spectrum and Alzheimer's diseases. Human Molecular Genetics, 2012, 21, 3500-3512.	2.9	198
70	The Protein Phosphatase PP2A/B \hat{l} ± Binds to the Microtubule-associated Proteins Tau and MAP2 at a Motif Also Recognized by the Kinase Fyn. Journal of Biological Chemistry, 2012, 287, 14984-14993.	3.4	73
71	Length of normal alleles of C9ORF72 GGGGCC repeat do not influence disease phenotype. Neurobiology of Aging, 2012, 33, 2950.e5-2950.e7.	3.1	83
72	Regional changes of cortical mean diffusivities with aging after correction of partial volume effects. Neurolmage, 2012, 62, 1705-1716.	4.2	27

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73	Identification of common variants influencing risk of the tauopathy progressive supranuclear palsy. Nature Genetics, 2011, 43, 699-705.	21.4	502
74	Ataxin-2 repeat-length variation and neurodegeneration. Human Molecular Genetics, 2011, 20, 3207-3212.	2.9	147
75	Genetic and Clinical Features of Progranulin-Associated Frontotemporal Lobar Degeneration. Archives of Neurology, 2011, 68, 488.	4.5	108
76	TC-99m HMPAO Brain Blood Flow Imaging in the Dementias with Histopathologic Correlation in 73 Patients. International Journal of Molecular Imaging, 2011, 2011, 1-3.	1.3	16
77	<i>TMEM106B</i> regulates progranulin levels and the penetrance of FTLD in <i>GRN</i> mutation carriers. Neurology, 2011, 76, 467-474.	1.1	211
78	Multi-organ distribution of phosphorylated \hat{l}_{\pm} -synuclein histopathology in subjects with Lewy body disorders. Acta Neuropathologica, 2010, 119, 689-702.	7.7	758
79	TDP-43 pathology in primary progressive aphasia and frontotemporal dementia with pathologic Alzheimer disease. Acta Neuropathologica, 2010, 120, 43-54.	7.7	70
80	FUS pathology defines the majority of tau- and TDP-43-negative frontotemporal lobar degeneration. Acta Neuropathologica, 2010, 120, 33-41.	7.7	222
81	Common variants at 7p21 are associated with frontotemporal lobar degeneration with TDP-43 inclusions. Nature Genetics, 2010, 42, 234-239.	21.4	479
82	Abnormal Neurites Containing C-Terminally Truncated \hat{l} ±-Synuclein Are Present in Alzheimer's Disease without Conventional Lewy Body Pathology. American Journal of Pathology, 2010, 177, 3037-3050.	3.8	37
83	Alzheimer disease. Neurology, 2009, 72, e21.	1.1	8
84	Reelin signaling antagonizes \hat{I}^2 -amyloid at the synapse. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 15938-15943.	7.1	139
85	Olfactory bulb \hat{l} ±-synucleinopathy has high specificity and sensitivity for Lewy body disorders. Acta Neuropathologica, 2009, 117, 169-74.	7.7	193
86	Response to Parkinnen et al. and Jellinger. Acta Neuropathologica, 2009, 117, 217-218.	7.7	18
87	Unified staging system for Lewy body disorders: correlation with nigrostriatal degeneration, cognitive impairment and motor dysfunction. Acta Neuropathologica, 2009, 117, 613-634.	7.7	553
88	Neuroanatomic Profile of Polyglutamine Immunoreactivity in Huntington Disease Brains. Journal of Neuropathology and Experimental Neurology, 2009, 68, 250-261.	1.7	48
89	Evaluation of $\hat{l}\pm$ -synuclein immunohistochemical methods used by invited experts. Acta Neuropathologica, 2008, 116, 277-288.	7.7	157
90	Molecular characterization of novel progranulin (<i>GRN</i>) mutations in frontotemporal dementia. Human Mutation, 2008, 29, 512-521.	2.5	71

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91	<i>TDPâ€43</i> A315T mutation in familial motor neuron disease. Annals of Neurology, 2008, 63, 535-538.	5.3	572
92	Clinical Criteria for the Diagnosis of Alzheimer Disease: Still Good After All These Years. American Journal of Geriatric Psychiatry, 2008, 16, 384-388.	1.2	61
93	TAR DNA-Binding Protein 43 Immunohistochemistry Reveals Extensive Neuritic Pathology in FTLD-U: A Midwest-Southwest Consortium for FTLD Study. Journal of Neuropathology and Experimental Neurology, 2008, 67, 271-279.	1.7	53
94	Immunohistochemistry Applications in Pathology. , 2008, , 493-515.		1
95	Establishment of a stable progranulin deficient cell line: a model of frontotemporal dementia with ubiquitinâ€positive inclusions. FASEB Journal, 2008, 22, 58.5.	0.5	0
96	Polyglutamine immunoreactivity is present in FTLDâ€U and normal controls. FASEB Journal, 2008, 22, 707.15.	0.5	0
97	Intramyocyte Lipids May Impair Insulin Signaling. American Journal of Psychiatry, 2007, 164, 1475-1475.	7.2	4
98	Undiagnosed Progressive Supranuclear Palsy in a Patient With Neuroleptic Malignant Syndrome Due to Use of Neuroleptics. American Journal of Forensic Medicine and Pathology, 2007, 28, 59-62.	0.8	2
99	TDP-43 in Familial and Sporadic Frontotemporal Lobar Degeneration with Ubiquitin Inclusions. American Journal of Pathology, 2007, 171, 227-240.	3.8	446
100	Neuropathologic diagnostic and nosologic criteria for frontotemporal lobar degeneration: consensus of the Consortium for Frontotemporal Lobar Degeneration. Acta Neuropathologica, 2007, 114, 5-22.	7.7	978
101	Intraneuronal polyglutamine aggregates are present in diverse CNS locations in Huntington disease. FASEB Journal, 2007, 21, A23.	0.5	0
102	Preferential 3â€repeat tau staining of extracellular neurofibrillary tangles in Down syndrome with Alzheimer type changes. FASEB Journal, 2007, 21, A20.	0.5	0
103	Tc-99m HMPAO SPECT in the Differential Diagnosis of the Dementias With Histopathologic Confirmation. Clinical Nuclear Medicine, 2006, 31, 376-378.	1.3	45
104	Phosphorylation of the tubulin-binding protein, stathmin, by Cdk5 and MAP kinases in the brain. Journal of Neurochemistry, 2006, 99, 237-250.	3.9	41
105	Absence of expression of SMARCB1/INI1 in malignant rhabdoid tumors of the central nervous system, kidneys and soft tissue: an immunohistochemical study with implications for diagnosis. Modern Pathology, 2006, 19, 717-725.	5.5	163
106	Mutations in progranulin are a major cause of ubiquitin-positive frontotemporal lobar degeneration. Human Molecular Genetics, 2006, 15, 2988-3001.	2.9	529
107	Radiolabeled probes for imaging Alzheimer's plaques. Nuclear Instruments & Methods in Physics Research B, 2005, 241, 676-680.	1.4	6
108	Early behavioral symptoms and course of Alzheimer's disease. Acta Psychiatrica Scandinavica, 2005, 111, 367-371.	4.5	25

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109	Chromosome 22q Deletions in Atypical Teratoid/Rhabdoid Tumors in Adults. Brain Pathology, 2005, 15, 23-28.	4.1	98
110	Image-Guided Robotic Radiosurgery in a Rat Glioma Model. Minimally Invasive Neurosurgery, 2004, 47, 266-272.	0.9	5
111	Lateralization on Neuroimaging Does Not Differentiate Frontotemporal Lobar Degeneration from Alzheimer's Disease. Dementia and Geriatric Cognitive Disorders, 2004, 17, 324-327.	1.5	8
112	Downregulation of Protein Phosphatase 2A Carboxyl Methylation and Methyltransferase May Contribute to Alzheimer Disease Pathogenesis. Journal of Neuropathology and Experimental Neurology, 2004, 63, 1080-1091.	1.7	173
113	Most cases of dementia with hippocampal sclerosis may represent frontotemporal dementia. Neurology, 2004, 63, 538-542.	1.1	83
114	Frontotemporal lobar degeneration with motor neuron disease-type inclusions predominates in 76 cases of frontotemporal degeneration. Acta Neuropathologica, 2004, 108, 379-385.	7.7	174
115	Alpha-Synuclein Expression in the Developing Human Brain. Pediatric and Developmental Pathology, 2004, 7, 506-516.	1.0	36
116	Atypical teratoid/rhabdoid tumor: Cytology and differential diagnosis in adults. Diagnostic Cytopathology, 2004, 31, 60-63.	1.0	25
117	\$beta;-amyloid precursor protein immunohistochemistry in the evaluation of pediatric traumatic optic nerve injury*1. Ophthalmology, 2004, 111, 822-827.	5.2	15
118	Altered Expression Levels of the Protein Phosphatase 2A ABαC Enzyme Are Associated with Alzheimer Disease Pathology. Journal of Neuropathology and Experimental Neurology, 2004, 63, 287-301.	1.7	212
119	Percutaneous translumbar spinal cord compression injury in dogs from an angioplasty balloon: MR and histopathologic changes with balloon sizes and compression times. American Journal of Neuroradiology, 2004, 25, 1435-42.	2.4	23
120	Frontotemporal and motor neurone degeneration with neurofilament inclusion bodies: additional evidence for overlap between FTD and ALS. Neuropathology and Applied Neurobiology, 2003, 29, 239-253.	3.2	83
121	Constitutive and regulated expression of the mouse Dinb (Poll $^{\circ}$) gene encoding DNA polymerase kappa. DNA Repair, 2003, 2, 91-106.	2.8	71
122	Can Alzheimer's Disease and Dementias with Lewy Bodies be Distinguished Clinically?. Journal of Geriatric Psychiatry and Neurology, 2003, 16, 245-250.	2.3	34
123	Beta-Amyloid Precursor Protein Staining of Nonaccidental Central Nervous System Injury in Pediatric Autopsies. Journal of Neurotrauma, 2003, 20, 347-355.	3.4	50
124	Beta-Amyloid Precursor Protein Staining in Nonhomicidal Pediatric Medicolegal Autopsies. Journal of Neuropathology and Experimental Neurology, 2003, 62, 237-247.	1.7	35
125	Pediatric Oligodendrogliomas: A Study of Molecular Alterations on 1p and 19q Using Fluorescence In Situ Hybridization. Journal of Neuropathology and Experimental Neurology, 2003, 62, 530-537.	1.7	100
126	Comparison of Alzheimer's Disease in Native Americans and Whites. International Psychogeriatrics, 2003, 15, 367-375.	1.0	17

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127	Synapse Loss May Be a Minor Contributor to Decreased Regional Cerebral Blood Flow in Alzheimer Disease. Dementia and Geriatric Cognitive Disorders, 2003, 15, 72-78.	1.5	2
128	Percutaneous translumbar spinal cord compression injury in a dog model that uses angioplasty balloons: MR imaging and histopathologic findings. American Journal of Neuroradiology, 2003, 24, 177-84.	2.4	22
129	Cytology of subependymoma. Acta Cytologica, 2003, 47, 518-20.	1.3	5
130	Protein phosphatase 2A associates with and regulates atypical PKC and the epithelial tight junction complex. Journal of Cell Biology, 2002, 158, 967-978.	5.2	238
131	DNA polymerase \hat{l}^2 deficiency does not affect somatic hypermutation in mice. European Journal of Immunology, 2002, 32, 3152-3160.	2.9	143
132	Reduced Binding of Protein Phosphatase 2A to Tau Protein with Frontotemporal Dementia and Parkinsonism Linked to Chromosome 17 Mutations. Journal of Neurochemistry, 2002, 75, 2155-2162.	3.9	87
133	Synapse loss is greater in presenile than senile onset Alzheimer disease: implications for the cognitive reserve hypothesis. Neuropathology and Applied Neurobiology, 2002, 28, 218-227.	3.2	74
134	Cortical Synapse Loss in progressive Supranuclear palsy. Journal of Neuropathology and Experimental Neurology, 2001, 60, 403-410.	1.7	52
135	Contribution of Asymmetric Synapse Loss to Lateralizing Clinical Deficits in Frontotemporal Dementias. Archives of Neurology, 2001, 58, 1233.	4.5	67
136	Frontal Lobe Dementia With Novel Tauopathy: Sporadic Multiple System Tauopathy With Dementia. Journal of Neuropathology and Experimental Neurology, 2001, 60, 328-341.	1.7	83
137	Alpha-Synuclein Expression in Central Nervous System Tumors Showing Neuronal or Mixed Neuronal/Glial Differentiation. Journal of Neuropathology and Experimental Neurology, 2000, 59, 490-494.	1.7	15
138	Recurrent (Nonfamilial) Hemangioblastomas Involving Spinal Nerve Roots: Case Report. Neurosurgery, 2000, 47, 1443-1443.	1.1	18
139	Proliferative activity in craniopharyngiomas: clinicopathological correlations in adults and children. World Neurosurgery, 2000, 54, 241-248.	1.3	47
140	Impact of baseline symptom severity on future risk of benign prostatic hyperplasia-related outcomes and long-term response to finasteride. Urology, 2000, 56, 610-616.	1.0	50
141	Molecular Interactions among Protein Phosphatase 2A, Tau, and Microtubules. Journal of Biological Chemistry, 1999, 274, 25490-25498.	3.4	275
142	Radiation change versus recurrent astrocytoma: diagnostic utility of the proliferation index?. Journal of Neuro-Oncology, 1999, 41, 55-63.	2.9	8
143	Prognostic value of proliferation index and expression of the RNA component of human telomerase (hTR) in papillary meningiomas. Journal of Neuro-Oncology, 1999, 45, 199-207.	2.9	5
144	Evaluation of a new once-daily formulation of oxybutynin for the treatment of urinary urge incontinence. Urology, 1999, 54, 420-423.	1.0	117

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145	Progressive Supranuclear Palsy with Dementia: Cortical Pathology. Journal of Neuropathology and Experimental Neurology, 1999, 58, 359-364.	1.7	75
146	Dementia associated with cortical dysplasia. Acta Neuropathologica, 1998, 95, 193-198.	7.7	2
147	Neuropathologic Evidence that the Lewy Body Variant of Alzheimer Disease Represents Coexistence of Alzheimer Disease and Idiopathic Parkinson Disease. Journal of Neuropathology and Experimental Neurology, 1998, 57, 39-60.	1.7	58
148	Neocortical Synapse Density and Braak Stage in the Lewy Body Variant of Alzheimer Disease: A Comparison with Classic Alzheimer Disease and Normal Aging. Journal of Neuropathology and Experimental Neurology, 1998, 57, 955-960.	1.7	63
149	Brain blood flow in the dementias: SPECT with histopathologic correlation in 54 patients Radiology, 1997, 202, 793-797.	7.3	88
150	Expression of Telomerase RNA Component Correlates with the MIB-1 Proliferation Index in Ependymomas. Journal of Neuropathology and Experimental Neurology, 1997, 56, 1142-1146.	1.7	24
151	Human Telomerase RNA Expression and MIB-1 (Ki-67) Proliferation Index Distinguish Hemangioblastomas from Metastatic Renal Cell Carcinomas. Journal of Neuropathology and Experimental Neurology, 1997, 56, 1349-1355.	1.7	22
152	Interphase Cytogenetic (In Situ Hybridization) Analysis of Astrocytomas Using Archival, Formalin-Fixed, Paraffin-Embedded Tissue and Nonfluorescent Light Microscopy. American Journal of Clinical Pathology, 1997, 108, 166-174.	0.7	22
153	Frequency of Unilateral and Bilateral Mesial Temporal Sclerosis in Primary and Secondary Epilepsy. American Journal of Forensic Medicine and Pathology, 1997, 18, 335-341.	0.8	10
154	Alzheimer's disease and its Lewy body variant: a clinical analysis of postmortem verified cases. American Journal of Psychiatry, 1996, 153, 1269-1273.	7.2	105
155	Anomalous binding of radiolabeled oligonucleotide probes to plaques and tangles in Alzheimer disease hippocampus. Molecular and Chemical Neuropathology, 1994, 22, 1-24.	1.0	8
156	Lower brain-stem origin of the median nerve N18 potential. Electroencephalography and Clinical Neurophysiology, 1994, 90, 170-172.	0.3	13
157	Response to commentators. Neurobiology of Aging, 1993, 14, 55-56.	3.1	6
158	The role of cortical connectivity in Alzheimer's disease pathogenesis: A review and model system. Neurobiology of Aging, 1993, 14, 1-16.	3.1	244
159	Brain blood flow in the dementias: SPECT with histopathologic correlation Radiology, 1993, 186, 361-365.	7.3	49
160	Neuronal and Glial Gene Expression in Neocortex of Down's Syndrome and Alzheimer's Disease. Journal of Neuropathology and Experimental Neurology, 1993, 52, 192-198.	1.7	41
161	MRI evaluation of amyloid myopathy. Skeletal Radiology, 1992, 21, 463-465.	2.0	55
162	Disease-specific patterns of locus coeruleus cell loss. Annals of Neurology, 1992, 32, 667-676.	5. 3	479

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163	Alzheimer disease paired helical filament core structures contain glycolipid. Biochemical and Biophysical Research Communications, 1991, 181, 771-779.	2.1	17
164	Neuropathologic Examination of Rabbit Brain After Long-Term Immunization with Alzheimer Paired Helical Filaments. Alzheimer Disease and Associated Disorders, 1991, 5, 194-196.	1.3	1
165	A Rapid One-Step Extraction Procedure for the Isolation of Ubiquitin from Human Erythrocytes for Antibody Production. Preparative Biochemistry and Biotechnology, 1991, 21, 93-104.	0.5	6
166	Polyadenylated Messenger RNA in Paired Helical Filament-Immunoreactive Neurons in Alzheimer Disease. Alzheimer Disease and Associated Disorders, 1990, 4, 69-78.	1.3	17
167	Chapter 24 Hippocampal grafts derived from embryonic trisomy 16 mice exhibit amyloid (A4) and neurofibrillary pathology. Progress in Brain Research, 1990, 82, 215-223.	1.4	18
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