Jillian J Kril

List of Publications by Citations

182 papers	12,582 citations	63 h-index	108 g-index
187 ext. papers	14,080 ext. citations	6.9 avg, IF	6.14 L-index

#	Paper	IF	Citations
182	Nomenclature and nosology for neuropathologic subtypes of frontotemporal lobar degeneration: an update. *Acta Neuropathologica*, **2010**, 119, 1-4	14.3	711
181	Clinicopathological correlates in frontotemporal dementia. *Annals of Neurology*, **2004**, 56, 399-406	9.4	497
180	The cerebral cortex is damaged in chronic alcoholics. *Neuroscience*, **1997**, 79, 983-98	3.9	421
179	Common variants at 7p21 are associated with frontotemporal lobar degeneration with TDP-43 inclusions. *Nature Genetics*, **2010**, 42, 234-9	36.3	361
178	Nomenclature for neuropathologic subtypes of frontotemporal lobar degeneration: consensus recommendations. *Acta Neuropathologica*, **2009**, 117, 15-8	14.3	325
177	Operational criteria for the classification of chronic alcoholics: identification of Wernicke's encephalopathy. *Journal of Neurology, Neurosurgery and Psychiatry*, **1997**, 62, 51-60	5.5	273
176	Aging-related tau astrogliopathy (ARTAG): harmonized evaluation strategy. *Acta Neuropathologica*, **2016**, 131, 87-102	14.3	272
175	The pathological basis of semantic dementia. *Brain*, **2005**, 128, 1984-95	11.2	260
174	Neuropathologic correlates of white matter hyperintensities. *Neurology*, **2008**, 71, 804-11	6.5	248
173	Human alcohol-related neuropathology. *Acta Neuropathologica*, **2014**, 127, 71-90	14.3	229
172	Staging disease severity in pathologically confirmed cases of frontotemporal dementia. *Neurology*, **2003**, 60, 1005-11	6.5	224
171	Sodium selenate mitigates tau pathology, neurodegeneration, and functional deficits in Alzheimer's disease models. *Proceedings of the National Academy of Sciences of the United States of America*, **2010**, 107, 13888-93	11.5	208
170	FUS pathology defines the majority of tau- and TDP-43-negative frontotemporal lobar degeneration. *Acta Neuropathologica*, **2010**, 120, 33-41	14.3	198
169	Language-associated cortical regions are proportionally larger in the female brain. *Archives of Neurology*, **1997**, 54, 171-6		192
168	The frontotemporal dementia-motor neuron disease continuum. *Lancet, The*, **2016**, 388, 919-31	40	191
167	Neuropathology of alcoholism. *Alcohol and Alcoholism*, **1990**, 25, 207-16	3.5	191
166	High-resolution MRI reflects myeloarchitecture and cytoarchitecture of human cerebral cortex. *Human Brain Mapping*, **2005**, 24, 206-15	5.9	185

165	Progression in frontotemporal dementia: identifying a benign behavioral variant by magnetic resonance imaging. *Archives of Neurology*, **2006**, 63, 1627-31		169
164	Site-specific phosphorylation of tau inhibits amyloid-β toxicity in Alzheimer's mice. *Science*, **2016**, 354, 904-908	33.3	168
163	New criteria for frontotemporal dementia syndromes: clinical and pathological diagnostic implications. *Journal of Neurology, Neurosurgery and Psychiatry*, **2014**, 85, 865-70	5.5	155
162	Human adult neurogenesis across the ages: An immunohistochemical study. *Neuropathology and Applied Neurobiology*, **2016**, 42, 621-638	5.2	154
161	Brain shrinkage in chronic alcoholics: a pathological study. *British Medical Journal*, **1985**, 290, 501-4		152
160	Neuronal loss in functional zones of the cerebellum of chronic alcoholics with and without Wernicke's encephalopathy. *Neuroscience*, **1999**, 91, 429-38	3.9	150
159	Thiamine-dependent enzyme changes in the brains of alcoholics: relationship to the Wernicke-Korsakoff syndrome. *Alcoholism: Clinical and Experimental Research*, **1993**, 17, 1084-8	3.7	147
158	Brain shrinkage in alcoholics: a decade on and what have we learned?. *Progress in Neurobiology*, **1999**, 58, 381-7	10.9	146
157	Topography of brain atrophy during normal aging and Alzheimer's disease. *Neurobiology of Aging*, **1996**, 17, 513-21	5.6	146
156	Alzheimer's disease and inflammation: a review of cellular and therapeutic mechanisms. *Clinical and Experimental Pharmacology and Physiology*, **2000**, 27, 1-8	3	144
155	A quantitative histological study of the cerebellar vermis in alcoholic patients. *Brain*, **1987**, 110 (Pt 2), 301-14	11.2	139
154	Pathologically proven frontotemporal dementia presenting with severe amnesia. *Brain*, **2005**, 128, 597-605	10.2	134
153	Clinical significance of lobar atrophy in frontotemporal dementia: application of an MRI visual rating scale. *Dementia and Geriatric Cognitive Disorders*, **2007**, 23, 334-42	2.6	130
152	Neuron loss from the hippocampus of Alzheimer's disease exceeds extracellular neurofibrillary tangle formation. *Acta Neuropathologica*, **2002**, 103, 370-6	14.3	130
151	Patterns of neuronal loss in the cerebral cortex in chronic alcoholic patients. *Journal of the Neurological Sciences*, **1989**, 92, 81-9	3.2	130
150	In vivo and post-mortem memory circuit integrity in frontotemporal dementia and Alzheimer's disease. *Brain*, **2012**, 135, 3015-25	11.2	127
149	In vivo identification of human cortical areas using high-resolution MRI: an approach to cerebral structure-function correlation. *Proceedings of the National Academy of Sciences of the United States of America*, **2003**, 100, 2981-6	11.5	126
148	Neuronal counts from four cortical regions of alcoholic brains. *Acta Neuropathologica*, **1989**, 79, 200-4	14.3	121

147	Chronic alcohol consumption does not cause hippocampal neuron loss in humans. *Hippocampus*, **1997**, 7, 78-87	3.5	120
146	A zonal comparison of MIB1-Ki67 immunoreactivity in benign and malignant melanocytic lesions. *American Journal of Dermatopathology*, **2000**, 22, 489-95	0.9	113
145	Loss of vasopressin-immunoreactive neurons in alcoholics is dose-related and time-dependent. *Neuroscience*, **1996**, 72, 699-708	3.9	110
144	Loss of the neuroprotective factor Sphingosine 1-phosphate early in Alzheimer's disease pathogenesis. *Acta Neuropathologica Communications*, **2014**, 2, 9	7.3	103
143	Recent Developments in TSPO PET Imaging as A Biomarker of Neuroinflammation in Neurodegenerative Disorders. *International Journal of Molecular Sciences*, **2019**, 20,	6.3	97
142	TMEM106B is a genetic modifier of frontotemporal lobar degeneration with C9orf72 hexanucleotide repeat expansions. *Acta Neuropathologica*, **2014**, 127, 407-18	14.3	97
141	Patients with vascular dementia due to microvascular pathology have significant hippocampal neuronal loss. *Journal of Neurology, Neurosurgery and Psychiatry*, **2002**, 72, 747-51	5.5	96
140	Genetic and clinical features of progranulin-associated frontotemporal lobar degeneration. *Archives of Neurology*, **2011**, 68, 488-97		93
139	Regional and cellular pathology in frontotemporal dementia: relationship to stage of disease in cases with and without Pick bodies. *Acta Neuropathologica*, **2004**, 108, 515-23	14.3	91
138	Mutations in progranulin explain atypical phenotypes with variants in MAPT. *Brain*, **2006**, 129, 3124-6	11.2	85
137	Retiring the term FTDP-17 as MAPT mutations are genetic forms of sporadic frontotemporal tauopathies. *Brain*, **2018**, 141, 521-534	11.2	84
136	Diencephalic and cerebellar pathology in alcoholic and nonalcoholic patients with end-stage liver disease. *Hepatology*, **1997**, 26, 837-41	11.2	84
135	Variable phenotype of Alzheimer's disease with spastic paraparesis. *Annals of Neurology*, **2001**, 49, 125-9	9.4	81
134	pH measurement as quality control on human post mortem brain tissue: a study of the BrainNet Europe consortium. *Neuropathology and Applied Neurobiology*, **2009**, 35, 329-337	5.2	78
133	Neuroinflammation in frontotemporal dementia. *Nature Reviews Neurology*, **2019**, 15, 540-555	15	77
132	Astrocytic degeneration relates to the severity of disease in frontotemporal dementia. *Brain*, **2004**, 127, 2214-20	11.2	77
131	Neuropathology of thiamine deficiency disorders. *Metabolic Brain Disease*, **1996**, 11, 9-17	3.9	77
130	Cortical grey matter volume reduction in people with schizophrenia is associated with neuro-inflammation. *Translational Psychiatry*, **2016**, 6, e982	8.6	77

129	Distribution of brain atrophy in behavioral variant frontotemporal dementia. *Journal of the Neurological Sciences*, **2005**, 232, 83-90	3.2	76
128	Variation in hippocampal neuron number with age and brain volume. *Cerebral Cortex*, **1998**, 8, 710-8	5.1	76
127	Specific temporoparietal gyral atrophy reflects the pattern of language dissolution in Alzheimer's disease. *Brain*, **1999**, 122 (Pt 4), 675-86	11.2	75
126	Cytoplasmic accumulation and aggregation of TDP-43 upon proteasome inhibition in cultured neurons. *PLoS ONE*, **2011**, 6, e22850	3.7	73
125	Clinicopathological staging of frontotemporal dementia severity: correlation with regional atrophy. *Dementia and Geriatric Cognitive Disorders*, **2004**, 17, 311-5	2.6	69
124	TDP-43 proteinopathies: pathological identification of brain regions differentiating clinical phenotypes. *Brain*, **2015**, 138, 3110-22	11.2	66
123	Multiple biological pathways link cognitive lifestyle to protection from dementia. *Biological Psychiatry*, **2012**, 71, 783-91	7.9	66
122	Severity of gliosis in Pick's disease and frontotemporal lobar degeneration: tau-positive glia differentiate these disorders. *Brain*, **2003**, 126, 827-40	11.2	64
121	Neuroanatomy and neuropathology associated with Korsakoff's syndrome. *Neuropsychology Review*, **2012**, 22, 72-80	7.7	63
120	Tau-mediated nuclear depletion and cytoplasmic accumulation of SFPQ in Alzheimer's and Pick's disease. *PLoS ONE*, **2012**, 7, e35678	3.7	63
119	Cortical Function in Asymptomatic Carriers and Patients With C9orf72 Amyotrophic Lateral Sclerosis. *JAMA Neurology*, **2015**, 72, 1268-74	17.2	59
118	Amino acid neurotransmitter receptor changes in cerebral cortex in alcoholism: effect of cirrhosis of the liver. *Journal of Neurochemistry*, **1992**, 59, 1506-15	6	59
117	Two novel presenilin-1 mutations (Ser169Leu and Pro436Gln) associated with very early onset Alzheimer's disease. *NeuroReport*, **1998**, 9, 3335-9	1.7	58
116	Identifying severely atrophic cortical subregions in Alzheimer's disease. *Neurobiology of Aging*, **2003**, 24, 797-806	5.6	57
115	Effect of anti-inflammatory medications on neuropathological findings in Alzheimer disease. *Archives of Neurology*, **2000**, 57, 831-6		57
114	FTD and ALS--translating mouse studies into clinical trials. *Nature Reviews Neurology*, **2015**, 11, 360-6	15	55
113	Motor cortical function determines prognosis in sporadic ALS. *Neurology*, **2016**, 87, 513-20	6.5	54
112	Pick bodies in a family with presenilin-1 Alzheimer's disease. *Annals of Neurology*, **2005**, 57, 139-43	9.4	52

111	Understanding the pathogenesis of Alzheimer's disease: will RNA-Seq realize the promise of transcriptomics?. *Journal of Neurochemistry*, **2011**, 116, 937-46	6	49
110	Relationship between hippocampal volume and CA1 neuron loss in brains of humans with and without Alzheimer's disease. *Neuroscience Letters*, **2004**, 361, 9-12	3.3	48
109	Spread of pathology in amyotrophic lateral sclerosis: assessment of phosphorylated TDP-43 along axonal pathways. *Acta Neuropathologica Communications*, **2015**, 3, 47	7.3	47
108	Is the logopenic-variant of primary progressive aphasia a unitary disorder?. *Cortex*, **2015**, 67, 122-33	3.8	46
107	Consensus neuropathological diagnosis of common dementia syndromes: testing and standardising the use of multiple diagnostic criteria. *Acta Neuropathologica*, **2002**, 104, 72-8	14.3	46
106	Subcortical vascular disease and functional decline: a 6-year predictor study. *Journal of the American Geriatrics Society*, **2002**, 50, 1969-77	5.6	46
105	Alzheimer's disease with spastic paraparesis and 'cotton wool'plaques: two pedigrees with PS-1 exon 9 deletions. *Brain*, **2003**, 126, 783-91	11.2	44
104	Glial fibrillary acidic protein (GFAP) immunohistochemistry in human cortex: a quantitative study using different antisera. *Neuroscience Letters*, **1996**, 209, 29-32	3.3	44
103	White matter loss in healthy ageing: a postmortem analysis. *Neurobiology of Aging*, **2009**, 30, 1288-95	5.6	43
102	Brain shrinkage in alcoholics is not caused by changes in hydration: a pathological study. *Journal of Neurology, Neurosurgery and Psychiatry*, **1988**, 51, 124-7	5.5	43
101	Beyond the temporal pole: limbic memory circuit in the semantic variant of primary progressive aphasia. *Brain*, **2014**, 137, 2065-76	11.2	42
100	The neural basis of semantic memory: evidence from semantic dementia. *Neurobiology of Aging*, **2009**, 30, 2043-52	5.6	42
99	Corpus callosal thickness in alcoholics. *Addiction*, **1988**, 83, 577-80	4.6	42
98	Motor neuron disease: a primary disorder of corticomotoneurons?. *Muscle and Nerve*, **1995**, 18, 314-8	3.4	40
97	Distribution of pathology in frontal variant Alzheimer's disease. *Journal of Alzheimerls Disease*, **2014** , 39, 63-70	4.3	39
96	Classification of FTLD-TDP cases into pathological subtypes using antibodies against phosphorylated and non-phosphorylated TDP43. *Acta Neuropathologica Communications*, **2013**, 1, 33	7.3	39
95	Microglial proliferation in the brain of chronic alcoholics with hepatic encephalopathy. *Metabolic Brain Disease*, **2014**, 29, 1027-39	3.9	38
94	Variable phenotype of Alzheimer's disease with spastic paraparesis. *Journal of Neurochemistry*, **2008**, 104, 573-83	6	38

93	Small-vessel disease in patients with Parkinson's disease: a clinicopathological study. *Movement Disorders*, **2012**, 27, 1506-12	7	36
92	Distinctive pathological mechanisms involved in primary progressive aphasias. *Neurobiology of Aging*, **2016**, 38, 82-92	5.6	35
91	The relationship between the morphological subtypes of microglia and Alzheimer's disease neuropathology. *Brain Pathology*, **2019**, 29, 726-740	6	34
90	Clinical phenotypes in autopsy-confirmed Pick disease. *Neurology*, **2011**, 76, 253-9	6.5	34
89	Progression of neurological disease in thiamin-deficient rats is enhanced by ethanol. *Alcohol*, **1990**, 7, 493-501	2.7	34
88	Early-onset axonal pathology in a novel P301S-Tau transgenic mouse model of frontotemporal lobar degeneration. *Neuropathology and Applied Neurobiology*, **2015**, 41, 906-25	5.2	32
87	Neuropathology of alcoholism. *Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn*, **2014**, 125, 603-15	3	32
86	Cortical atrophy differentiates Richardson's syndrome from the parkinsonian form of progressive supranuclear palsy. *Movement Disorders*, **2011**, 26, 256-63	7	32
85	Phosphorylation of soluble tau differs in Pick's disease and Alzheimer's disease brains. *Journal of Neural Transmission*, **2009**, 116, 1243-51	4.3	31
84	Differences in regional brain atrophy in genetic forms of Alzheimer's disease. *Neurobiology of Aging* , **2006**, 27, 387-93	5.6	30
83	Cellular and regional vulnerability in frontotemporal tauopathies. *Acta Neuropathologica*, **2019**, 138, 705-727	14.3	29
82	Assessment of amyloid in pathologically confirmed frontotemporal dementia syndromes. *Alzheimerls and Dementia: Diagnosis, Assessment and Disease Monitoring*, **2017**, 9, 10-20	5.2	29
81	The nucleus basalis (Ch4) in the alcoholic Wernicke-Korsakoff syndrome: reduced cell number in both amnesic and non-amnesic patients. *Journal of Neurology, Neurosurgery and Psychiatry*, **1997**, 63, 315-20	5.5	29
80	Positional effects of presenilin-1 mutations on tau phosphorylation in cortical plaques. *Neurobiology of Disease*, **2004**, 15, 115-9	7.5	29
79	Practical measures to simplify the Braak tangle staging method for routine pathological screening. *Acta Neuropathologica*, **2000**, 99, 199-208	14.3	29
78	Multisite Assessment of Aging-Related Tau Astrogliopathy (ARTAG). *Journal of Neuropathology and Experimental Neurology*, **2017**, 76, 605-619	3.1	28
77	Using autopsy brain tissue to study alcohol-related brain damage in the genomic age. *Alcoholism: Clinical and Experimental Research*, **2014**, 38, 1-8	3.7	28
76	The effects of chronic alcoholism on cell proliferation in the human brain. *Experimental Neurology*, **2013**, 247, 9-18	5.7	27

75	The contribution of Wernicke's encephalopathy to alcohol-related cerebellar damage. *Drug and Alcohol Review*, **1990**, 9, 53-60	3.2	27
74	Chronic alcoholics without Wernicke-Korsakoff syndrome or cirrhosis do not lose serotonergic neurons in the dorsal raphe nucleus. *Alcoholism: Clinical and Experimental Research*, **1996**, 20, 61-6	3.7	26
73	The contribution of alcohol, thiamine deficiency and cirrhosis of the liver to cerebral cortical damage in alcoholics. *Metabolic Brain Disease*, **1995**, 10, 9-16	3.9	25
72	The effects of alcohol on the female brain: a neuropathological study. *Alcohol and Alcoholism*, **1990**, 25, 445-8	3.5	25
71	Chronic Traumatic Encephalopathy (CTE) Is Absent From a European Community-Based Aging Cohort While Cortical Aging-Related Tau Astrogliopathy (ARTAG) Is Highly Prevalent. *Journal of Neuropathology and Experimental Neurology*, **2019**, 78, 398-405	3.1	24
70	Argyrophilic staining of nucleolar organizer region count and morphometry in benign and malignant melanocytic lesions. *American Journal of Dermatopathology*, **2003**, 25, 190-7	0.9	24
69	Accelerated aging exacerbates a pre-existing pathology in a tau transgenic mouse model. *Aging Cell* , **2017**, 16, 377-386	9.9	23
68	Pathological staging of frontotemporal lobar degeneration. *Journal of Molecular Neuroscience*, **2011**, 45, 379-83	3.3	23
67	Neuronal changes in the cerebral cortex of the rat following alcohol treatment and thiamin deficiency. *Journal of Neuropathology and Experimental Neurology*, **1993**, 52, 586-93	3.1	23
66	Knowing me, knowing you: can a knowledge of risk factors for Alzheimer's disease prove useful in understanding the pathogenesis of Parkinson's disease?. *Journal of Alzheimer's Disease*, **2011**, 25, 395-415	4.3	22
65	Ubiquitin-positive inclusions and progression of pathology in frontotemporal dementia and motor neurone disease identifies a group with mainly early pathology. *Neuropathology and Applied Neurobiology*, **2006**, 32, 83-91	5.2	21
64	Receptor binding sites and uptake activities mediating GABA neurotransmission in chronic alcoholics with Wernicke encephalopathy. *Brain Research*, **1996**, 710, 215-28	3.7	21
63	Cerebellar neuronal loss in amyotrophic lateral sclerosis cases with ATXN2 intermediate repeat expansions. *Annals of Neurology*, **2016**, 79, 295-305	9.4	21
62	The underacknowledged PPA-ALS: A unique clinicopathologic subtype with strong heritability. *Neurology*, **2019**, 92, e1354-e1366	6.5	19
61	Increased apolipoprotein D dimer formation in Alzheimer's disease hippocampus is associated with lipid conjugated diene levels. *Journal of Alzheimer's Disease*, **2013**, 35, 475-86	4.3	19
60	Staging disease severity in movement disorder tauopathies: brain atrophy separates progressive supranuclear palsy from corticobasal degeneration. *Movement Disorders*, **2005**, 20, 34-9	7	19
59	Mouse models of frontotemporal dementia: A comparison of phenotypes with clinical symptomatology. *Neuroscience and Biobehavioral Reviews*, **2017**, 74, 126-138	9	18
58	Imaging mass spectrometry of frontal white matter lipid changes in human alcoholics. *Alcohol*, **2018** , 67, 51-63	2.7	18

57	The case of a 48 year-old woman with bizarre and complex delusions. *Nature Reviews Neurology*, **2010**, 6, 175-9	15	18
56	Distinctive pattern of Bergmann glial pathology in human hepatic encephalopathy. *Molecular and Chemical Neuropathology*, **1997**, 31, 279-87		18
55	Cortical dihydropyridine binding sites are unaltered in human alcoholic brain. *Annals of Neurology*, **1989**, 26, 395-7	9.4	18
54	Expanding the phenotypic associations of globular glial tau subtypes. *Alzheimerls and Dementia: Diagnosis, Assessment and Disease Monitoring*, **2016**, 4, 6-13	5.2	17
53	Predicting memory performance in normal ageing using different measures of hippocampal size. *Neuroradiology*, **2006**, 48, 90-9	3.2	17
52	Contributions of age and alcohol consumption to cerebellar integrity, gait and cognition in non-demented very old individuals. *European Archives of Psychiatry and Clinical Neuroscience*, **2006**, 256, 504-11	5.1	17
51	Neuropathology in the S305S tau gene mutation. *Brain*, **2006**, 129, E40	11.2	16
50	Histocompatibility antigens, aspirin use and cognitive performance in non-demented elderly subjects. *Journal of Neuroimmunology*, **2004**, 148, 178-82	3.5	16
49	The bvFTD phenocopy syndrome: a clinicopathological report. *Journal of Neurology, Neurosurgery and Psychiatry*, **2016**, 87, 1155-6	5.5	16
48	Coexisting Lewy body disease and clinical parkinsonism in frontotemporal lobar degeneration. *Neurology*, **2019**, 92, e2472-e2482	6.5	15
47	Comorbidities, confounders, and the white matter transcriptome in chronic alcoholism. *Alcoholism: Clinical and Experimental Research*, **2014**, 38, 994-1001	3.7	15
46	Use of multiple cytometric markers improves discrimination between benign and malignant melanocytic lesions: a study of DNA microdensitometry, karyometry, argyrophilic staining of nucleolar organizer regions and MIB1-Ki67 immunoreactivity. *Melanoma Research*, **2003**, 13, 581-6	3.3	15
45	Improved selectivity and sensitivity in the visualization of neurofibrillary tangles, plaques and neuropil threads. *Experimental Neurology*, **1996**, 5, 177-87		15
44	The NSW brain tissue resource centre: Banking for alcohol and major neuropsychiatric disorders research. *Alcohol*, **2016**, 52, 33-39	2.7	15
43	Frontotemporal dementia and dementia with Lewy bodies in a case-control study of Alzheimer's disease. *International Psychogeriatrics*, **2009**, 21, 688-95	3.4	14
42	The specific gravity of the brains of alcoholic and control patients: a pathological study. *Addiction*, **1987**, 82, 1349-54	4.6	14
41	Influence of liver pathology on markers of postmortem brain tissue quality. *Alcoholism: Clinical and Experimental Research*, **2012**, 36, 55-60	3.7	13
40	Impact of small vessel disease on severity of motor and cognitive impairment in Parkinson's disease. *Journal of Clinical Neuroscience*, **2018**, 58, 70-74	2.2	13

39	The pathogenesis of cingulate atrophy in behavioral variant frontotemporal dementia and Alzheimer's disease. *Acta Neuropathologica Communications*, **2013**, 1, 30	7.3	12
38	An International Survey of Brain Banking Operation and Characterization Practices. *Biopreservation and Biobanking*, **2016**, 14, 464-469	2.1	12
37	Mutations in protein N-arginine methyltransferases are not the cause of FTLD-FUS. *Neurobiology of Aging*, **2013**, 34, 2235.e11-3	5.6	11
36	Very early-onset frontotemporal dementia with no family history predicts underlying fused in sarcoma pathology. *Brain*, **2010**, 133, e158; author reply e159	11.2	11
35	Chronic alcoholism in the absence of Wernicke-Korsakoff syndrome and cirrhosis does not result in the loss of serotonergic neurons from the median raphe nucleus. *Metabolic Brain Disease*, **1996**, 11, 217-27	3.9	11
34	Altered serum protein levels in frontotemporal dementia and amyotrophic lateral sclerosis indicate calcium and immunity dysregulation. *Scientific Reports*, **2020**, 10, 13741	4.9	10
33	The alternative splicing of the apolipoprotein E gene is unperturbed in the brains of Alzheimer's disease patients. *Molecular Biology Reports*, **2014**, 41, 6365-76	2.8	9
32	Histological assessment of cerebellar granule cell layer in postmortem brain; a useful marker of tissue integrity?. *Cell and Tissue Banking*, **2012**, 13, 521-7	2.2	9
31	Clinicopathological findings of suicide in the elderly: three cases. *Suicide and Life-Threatening Behavior*, **2007**, 37, 648-58	3.9	9
30	Necropsy study of GABA/benzodiazepine receptor binding sites in brain tissue from chronic alcoholic patients. *Clinical and Experimental Neurology*, **1988**, 25, 135-41		9
29	TDP-43 in the hypoglossal nucleus identifies amyotrophic lateral sclerosis in behavioral variant frontotemporal dementia. *Journal of the Neurological Sciences*, **2016**, 366, 197-201	3.2	9
28	Heritability in frontotemporal tauopathies. *Alzheimerls and Dementia: Diagnosis, Assessment and Disease Monitoring*, **2019**, 11, 115-124	5.2	9
27	Method of melanin bleaching in MIB1-Ki67 immunostaining of pigmented lesions: A quantitative evaluation in malignant melanomas. *The Histochemical Journal*, **1999**, 31, 237-40		8
26	The effects of chronic smoking on the pathology of alcohol-related brain damage. *Alcohol*, **2016**, 53, 35-44	2.7	8
25	The Differential Effects of Alcohol and Nicotine-Specific Nitrosamine Ketone on White Matter Ultrastructure. *Alcohol and Alcoholism*, **2017**, 52, 165-171	3.5	7
24	CNS cell type-specific gene profiling of P301S tau transgenic mice identifies genes dysregulated by progressive tau accumulation. *Journal of Biological Chemistry*, **2019**, 294, 14149-14162	5.4	6
23	Tau isoform expression in frontotemporal dementia without tau deposition. *Journal of Clinical Neuroscience*, **2007**, 14, 1182-5	2.2	6
22	Brain and liver dolichol in chronic alcoholism: a necropsy study. *Alcoholism: Clinical and Experimental Research*, **1990**, 14, 528-30	3.7	6

21	The changing face of the Wernicke-Korsakoff syndrome. *Drug and Alcohol Review*, **1990**, 9, 299-301	3.2	6
20	Defining early changes in Alzheimer's disease from RNA sequencing of brain regions differentially affected by pathology. *Scientific Reports*, **2021**, 11, 4865	4.9	6
19	Overview and recent advances in neuropathology. Part 2: Neurodegeneration. *Pathology*, **2011**, 43, 93-102	2.6	5
18	Association Between Globular Glial Tauopathies and Frontotemporal Dementia-Expanding the Spectrum of Gliocentric Disorders: A Review. *JAMA Neurology*, **2021**, 78, 1004-1014	17.2	5
17	Neuronal Expression of Opioid Gene is Controlled by Dual Epigenetic and Transcriptional Mechanism in Human Brain. *Cerebral Cortex*, **2018**, 28, 3129-3142	5.1	4
16	Concentrations of transferrin and carbohydrate-deficient transferrin in postmortem human brain from alcoholics. *Addiction Biology*, **1997**, 2, 337-48	4.6	4
15	Preserved cognition and functional independence after a large right posterior cerebral artery infarct: longitudinal clinical and neuropathological findings. *Neurocase*, **2006**, 12, 81-90	0.8	4
14	Microwave Modification of the Methenamine Silver Technique for the Demonstration of Alzheimer-Type Pathology		4
13	Coexisting Lewy body disease and clinical parkinsonism in amyotrophic lateral sclerosis. *European Journal of Neurology*, **2021**, 28, 2192-2199	6	4
12	Re-investigating the effects of chronic smoking on the pathology of alcohol-related human brain damage. *Alcohol*, **2019**, 76, 11-14	2.7	3
11	Are mutations in MAPT associated with GGT type III?. *Neuropathology and Applied Neurobiology*, **2020**, 46, 406-409	5.2	3
10	Reply: Will FTLD-tau work for all when FTDP-17 retires?. *Brain*, **2018**, 141, e63	11.2	3
9	Reservations on the motor unit number estimates based on the automated analysis of F-responses. *Muscle and Nerve*, **1995**, 18, 1074-5	3.4	2
8	Cerebral lipids and alcohol abuse in humans. *Australian Drug and Alcohol Review*, **1989**, 8, 69-77		2
7	Globular glial tauopathy with a mutation in MAPT and unusual TDP-43 proteinopathy in a patient with behavioural-variant frontotemporal dementia. *Acta Neuropathologica*, **2021**, 141, 791-794	14.3	2
6	Ground state depletion microscopy as a tool for studying microglia-synapse interactions. *Journal of Neuroscience Research*, **2021**, 99, 1515-1532	4.4	2
5	Response to: Comment on 'Human adult neurogenesis across the ages: An immunohistochemical study' *Neuropathology and Applied Neurobiology*, **2017**, 43, 452-454	5.2	1
4	Nutritional deficiencies, metabolic disorders and toxins affecting the nervous system **2008**, 675-731		1

3	Glycoprotein Pathways Altered in Frontotemporal Dementia With Autoimmune Disease. *Frontiers in Immunology*, **2021**, 12, 736260	8.4	1
2	Variable Phenotype of Alzheimer's Disease with Spastic Paraparesis. *Research and Perspectives in Alzheimer's Disease*, **2005**, 73-92		1
1	A Practical Approach to Differentiate the Frontotemporal Tauopathy Subtypes. *Journal of Neuropathology and Experimental Neurology*, **2020**, 79, 1122-1126	3.1	0