

# Jillian J Kril

## 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.

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	Globular glial tauopathy with a mutation in MAPT and unusual TDP-43 proteinopathy in a patient with behavioural-variant frontotemporal dementia. <i>Acta Neuropathologica</i> , <b>2021</b> , 141, 791-794	14.3	2
181	Ground state depletion microscopy as a tool for studying microglia-synapse interactions. <i>Journal of Neuroscience Research</i> , <b>2021</b> , 99, 1515-1532	4.4	2
180	Defining early changes in Alzheimer's disease from RNA sequencing of brain regions differentially affected by pathology. <i>Scientific Reports</i> , <b>2021</b> , 11, 4865	4.9	6
179	Coexisting Lewy body disease and clinical parkinsonism in amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 2192-2199	6	4
178	Association Between Globular Glial Tauopathies and Frontotemporal Dementia-Expanding the Spectrum of Gliocentric Disorders: A Review. <i>JAMA Neurology</i> , <b>2021</b> , 78, 1004-1014	17.2	5
177	Glycoprotein Pathways Altered in Frontotemporal Dementia With Autoimmune Disease. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 736260	8.4	1
176	Are mutations in MAPT associated with GGT type III?. <i>Neuropathology and Applied Neurobiology</i> , <b>2020</b> , 46, 406-409	5.2	3
175	Altered serum protein levels in frontotemporal dementia and amyotrophic lateral sclerosis indicate calcium and immunity dysregulation. <i>Scientific Reports</i> , <b>2020</b> , 10, 13741	4.9	10
174	A Practical Approach to Differentiate the Frontotemporal Tauopathy Subtypes. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2020</b> , 79, 1122-1126	3.1	0
173	Cellular and regional vulnerability in frontotemporal tauopathies. <i>Acta Neuropathologica</i> , <b>2019</b> , 138, 705-727	14.3	29
172	Coexisting Lewy body disease and clinical parkinsonism in frontotemporal lobar degeneration. <i>Neurology</i> , <b>2019</b> , 92, e2472-e2482	6.5	15
171	Chronic Traumatic Encephalopathy (CTE) Is Absent From a European Community-Based Aging Cohort While Cortical Aging-Related Tau Astroglial Pathology (ARTAG) Is Highly Prevalent. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2019</b> , 78, 398-405	3.1	24
170	The underacknowledged PPA-ALS: A unique clinicopathologic subtype with strong heritability. <i>Neurology</i> , <b>2019</b> , 92, e1354-e1366	6.5	19
169	The relationship between the morphological subtypes of microglia and Alzheimer's disease neuropathology. <i>Brain Pathology</i> , <b>2019</b> , 29, 726-740	6	34
168	Re-investigating the effects of chronic smoking on the pathology of alcohol-related human brain damage. <i>Alcohol</i> , <b>2019</b> , 76, 11-14	2.7	3
167	CNS cell type-specific gene profiling of P301S tau transgenic mice identifies genes dysregulated by progressive tau accumulation. <i>Journal of Biological Chemistry</i> , <b>2019</b> , 294, 14149-14162	5.4	6
166	Neuroinflammation in frontotemporal dementia. <i>Nature Reviews Neurology</i> , <b>2019</b> , 15, 540-555	15	77

165	Recent Developments in TSPO PET Imaging as A Biomarker of Neuroinflammation in Neurodegenerative Disorders. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	97
164	Heritability in frontotemporal tauopathies. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2019</b> , 11, 115-124	5.2	9
163	Retiring the term FTDP-17 as MAPT mutations are genetic forms of sporadic frontotemporal tauopathies. <i>Brain</i> , <b>2018</b> , 141, 521-534	11.2	84
162	Neuronal Expression of Opioid Gene is Controlled by Dual Epigenetic and Transcriptional Mechanism in Human Brain. <i>Cerebral Cortex</i> , <b>2018</b> , 28, 3129-3142	5.1	4
161	Imaging mass spectrometry of frontal white matter lipid changes in human alcoholics. <i>Alcohol</i> , <b>2018</b> , 67, 51-63	2.7	18
160	Reply: Will FTLD-tau work for all when FTDP-17 retires?. <i>Brain</i> , <b>2018</b> , 141, e63	11.2	3
159	Impact of small vessel disease on severity of motor and cognitive impairment in Parkinson's disease. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 58, 70-74	2.2	13
158	Mouse models of frontotemporal dementia: A comparison of phenotypes with clinical symptomatology. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 74, 126-138	9	18
157	Response to: Comment on Human adult neurogenesis across the ages: An immunohistochemical study. <i>Neuropathology and Applied Neurobiology</i> , <b>2017</b> , 43, 452-454	5.2	1
156	Accelerated aging exacerbates a pre-existing pathology in a tau transgenic mouse model. <i>Aging Cell</i> , <b>2017</b> , 16, 377-386	9.9	23
155	Multisite Assessment of Aging-Related Tau Astroglial Pathology (ARTAG). <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2017</b> , 76, 605-619	3.1	28
154	Assessment of amyloid $\beta$ in pathologically confirmed frontotemporal dementia syndromes. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2017</b> , 9, 10-20	5.2	29
153	The Differential Effects of Alcohol and Nicotine-Specific Nitrosamine Ketone on White Matter Ultrastructure. <i>Alcohol and Alcoholism</i> , <b>2017</b> , 52, 165-171	3.5	7
152	Motor cortical function determines prognosis in sporadic ALS. <i>Neurology</i> , <b>2016</b> , 87, 513-20	6.5	54
151	Human adult neurogenesis across the ages: An immunohistochemical study. <i>Neuropathology and Applied Neurobiology</i> , <b>2016</b> , 42, 621-638	5.2	154
150	Site-specific phosphorylation of tau inhibits amyloid- $\beta$ toxicity in Alzheimer's mice. <i>Science</i> , <b>2016</b> , 354, 904-908	33.3	168
149	Expanding the phenotypic associations of globular glial tau subtypes. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2016</b> , 4, 6-13	5.2	17
148	Aging-related tau astroglial pathology (ARTAG): harmonized evaluation strategy. <i>Acta Neuropathologica</i> , <b>2016</b> , 131, 87-102	14.3	272

147	Distinctive pathological mechanisms involved in primary progressive aphasia. <i>Neurobiology of Aging</i> , <b>2016</b> , 38, 82-92	5.6	35
146	The frontotemporal dementia-motor neuron disease continuum. <i>Lancet, The</i> , <b>2016</b> , 388, 919-31	4.0	191
145	Cerebellar neuronal loss in amyotrophic lateral sclerosis cases with ATXN2 intermediate repeat expansions. <i>Annals of Neurology</i> , <b>2016</b> , 79, 295-305	9.4	21
144	The bvFTD phenocopy syndrome: a clinicopathological report. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2016</b> , 87, 1155-6	5.5	16
143	Cortical grey matter volume reduction in people with schizophrenia is associated with neuro-inflammation. <i>Translational Psychiatry</i> , <b>2016</b> , 6, e982	8.6	77
142	TDP-43 in the hypoglossal nucleus identifies amyotrophic lateral sclerosis in behavioral variant frontotemporal dementia. <i>Journal of the Neurological Sciences</i> , <b>2016</b> , 366, 197-201	3.2	9
141	The effects of chronic smoking on the pathology of alcohol-related brain damage. <i>Alcohol</i> , <b>2016</b> , 53, 35-44	2.7	8
140	The NSW brain tissue resource centre: Banking for alcohol and major neuropsychiatric disorders research. <i>Alcohol</i> , <b>2016</b> , 52, 33-39	2.7	15
139	An International Survey of Brain Banking Operation and Characterization Practices. <i>Biopreservation and Biobanking</i> , <b>2016</b> , 14, 464-469	2.1	12
138	TDP-43 proteinopathies: pathological identification of brain regions differentiating clinical phenotypes. <i>Brain</i> , <b>2015</b> , 138, 3110-22	11.2	66
137	Is the logopenic-variant of primary progressive aphasia a unitary disorder?. <i>Cortex</i> , <b>2015</b> , 67, 122-33	3.8	46
136	Early-onset axonal pathology in a novel P301S-Tau transgenic mouse model of frontotemporal lobar degeneration. <i>Neuropathology and Applied Neurobiology</i> , <b>2015</b> , 41, 906-25	5.2	32
135	FTD and ALS--translating mouse studies into clinical trials. <i>Nature Reviews Neurology</i> , <b>2015</b> , 11, 360-6	15	55
134	Spread of pathology in amyotrophic lateral sclerosis: assessment of phosphorylated TDP-43 along axonal pathways. <i>Acta Neuropathologica Communications</i> , <b>2015</b> , 3, 47	7.3	47
133	Cortical Function in Asymptomatic Carriers and Patients With C9orf72 Amyotrophic Lateral Sclerosis. <i>JAMA Neurology</i> , <b>2015</b> , 72, 1268-74	17.2	59
132	TMEM106B is a genetic modifier of frontotemporal lobar degeneration with C9orf72 hexanucleotide repeat expansions. <i>Acta Neuropathologica</i> , <b>2014</b> , 127, 407-18	14.3	97
131	Loss of the neuroprotective factor Sphingosine 1-phosphate early in Alzheimer's disease pathogenesis. <i>Acta Neuropathologica Communications</i> , <b>2014</b> , 2, 9	7.3	103
130	Beyond the temporal pole: limbic memory circuit in the semantic variant of primary progressive aphasia. <i>Brain</i> , <b>2014</b> , 137, 2065-76	11.2	42

129	Human alcohol-related neuropathology. <i>Acta Neuropathologica</i> , <b>2014</b> , 127, 71-90	14.3	229
128	New criteria for frontotemporal dementia syndromes: clinical and pathological diagnostic implications. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2014</b> , 85, 865-70	5.5	155
127	Neuropathology of alcoholism. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2014</b> , 125, 603-15	3	32
126	Distribution of pathology in frontal variant Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , <b>2014</b> , 39, 63-70	4.3	39
125	The alternative splicing of the apolipoprotein E gene is unperturbed in the brains of Alzheimer's disease patients. <i>Molecular Biology Reports</i> , <b>2014</b> , 41, 6365-76	2.8	9
124	Comorbidities, confounders, and the white matter transcriptome in chronic alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2014</b> , 38, 994-1001	3.7	15
123	Using autopsy brain tissue to study alcohol-related brain damage in the genomic age. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2014</b> , 38, 1-8	3.7	28
122	Microglial proliferation in the brain of chronic alcoholics with hepatic encephalopathy. <i>Metabolic Brain Disease</i> , <b>2014</b> , 29, 1027-39	3.9	38
121	Classification of FTLT-DTP cases into pathological subtypes using antibodies against phosphorylated and non-phosphorylated TDP43. <i>Acta Neuropathologica Communications</i> , <b>2013</b> , 1, 33	7.3	39
120	The pathogenesis of cingulate atrophy in behavioral variant frontotemporal dementia and Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , <b>2013</b> , 1, 30	7.3	12
119	The effects of chronic alcoholism on cell proliferation in the human brain. <i>Experimental Neurology</i> , <b>2013</b> , 247, 9-18	5.7	27
118	Mutations in protein N-arginine methyltransferases are not the cause of FTLT-FUS. <i>Neurobiology of Aging</i> , <b>2013</b> , 34, 2235.e11-3	5.6	11
117	Increased apolipoprotein D dimer formation in Alzheimer's disease hippocampus is associated with lipid conjugated diene levels. <i>Journal of Alzheimer's Disease</i> , <b>2013</b> , 35, 475-86	4.3	19
116	Histological assessment of cerebellar granule cell layer in postmortem brain; a useful marker of tissue integrity?. <i>Cell and Tissue Banking</i> , <b>2012</b> , 13, 521-7	2.2	9
115	Small-vessel disease in patients with Parkinson's disease: a clinicopathological study. <i>Movement Disorders</i> , <b>2012</b> , 27, 1506-12	7	36
114	Multiple biological pathways link cognitive lifestyle to protection from dementia. <i>Biological Psychiatry</i> , <b>2012</b> , 71, 783-91	7.9	66
113	Neuroanatomy and neuropathology associated with Korsakoff's syndrome. <i>Neuropsychology Review</i> , <b>2012</b> , 22, 72-80	7.7	63
112	Influence of liver pathology on markers of postmortem brain tissue quality. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2012</b> , 36, 55-60	3.7	13

111	In vivo and post-mortem memory circuit integrity in frontotemporal dementia and Alzheimer's disease. <i>Brain</i> , <b>2012</b> , 135, 3015-25	11.2	127
110	Tau-mediated nuclear depletion and cytoplasmic accumulation of SFPQ in Alzheimer's and Pick's disease. <i>PLoS ONE</i> , <b>2012</b> , 7, e35678	3.7	63
109	Knowing me, knowing you: can a knowledge of risk factors for Alzheimer's disease prove useful in understanding the pathogenesis of Parkinson's disease?. <i>Journal of Alzheimer's Disease</i> , <b>2011</b> , 25, 395-415	4.3	22
108	Overview and recent advances in neuropathology. Part 2: Neurodegeneration. <i>Pathology</i> , <b>2011</b> , 43, 93-102	10.2	5
107	Understanding the pathogenesis of Alzheimer's disease: will RNA-Seq realize the promise of transcriptomics?. <i>Journal of Neurochemistry</i> , <b>2011</b> , 116, 937-46	6	49
106	Pathological staging of frontotemporal lobar degeneration. <i>Journal of Molecular Neuroscience</i> , <b>2011</b> , 45, 379-83	3.3	23
105	Cortical atrophy differentiates Richardson's syndrome from the parkinsonian form of progressive supranuclear palsy. <i>Movement Disorders</i> , <b>2011</b> , 26, 256-63	7	32
104	Genetic and clinical features of progranulin-associated frontotemporal lobar degeneration. <i>Archives of Neurology</i> , <b>2011</b> , 68, 488-97		93
103	Clinical phenotypes in autopsy-confirmed Pick disease. <i>Neurology</i> , <b>2011</b> , 76, 253-9	6.5	34
102	Cytoplasmic accumulation and aggregation of TDP-43 upon proteasome inhibition in cultured neurons. <i>PLoS ONE</i> , <b>2011</b> , 6, e22850	3.7	73
101	Common variants at 7p21 are associated with frontotemporal lobar degeneration with TDP-43 inclusions. <i>Nature Genetics</i> , <b>2010</b> , 42, 234-9	36.3	361
100	The case of a 48 year-old woman with bizarre and complex delusions. <i>Nature Reviews Neurology</i> , <b>2010</b> , 6, 175-9	15	18
99	Sodium selenate mitigates tau pathology, neurodegeneration, and functional deficits in Alzheimer's disease models. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 13888-93	11.5	208
98	Very early-onset frontotemporal dementia with no family history predicts underlying fused in sarcoma pathology. <i>Brain</i> , <b>2010</b> , 133, e158; author reply e159	11.2	11
97	Nomenclature and nosology for neuropathologic subtypes of frontotemporal lobar degeneration: an update. <i>Acta Neuropathologica</i> , <b>2010</b> , 119, 1-4	14.3	711
96	FUS pathology defines the majority of tau- and TDP-43-negative frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , <b>2010</b> , 120, 33-41	14.3	198
95	Phosphorylation of soluble tau differs in Pick's disease and Alzheimer's disease brains. <i>Journal of Neural Transmission</i> , <b>2009</b> , 116, 1243-51	4.3	31
94	Nomenclature for neuropathologic subtypes of frontotemporal lobar degeneration: consensus recommendations. <i>Acta Neuropathologica</i> , <b>2009</b> , 117, 15-8	14.3	325

93	pH measurement as quality control on human post mortem brain tissue: a study of the BrainNet Europe consortium. <i>Neuropathology and Applied Neurobiology</i> , <b>2009</b> , 35, 329-337	5.2	78
92	White matter loss in healthy ageing: a postmortem analysis. <i>Neurobiology of Aging</i> , <b>2009</b> , 30, 1288-95	5.6	43
91	The neural basis of semantic memory: evidence from semantic dementia. <i>Neurobiology of Aging</i> , <b>2009</b> , 30, 2043-52	5.6	42
90	Frontotemporal dementia and dementia with Lewy bodies in a case-control study of Alzheimer's disease. <i>International Psychogeriatrics</i> , <b>2009</b> , 21, 688-95	3.4	14
89	Neuropathologic correlates of white matter hyperintensities. <i>Neurology</i> , <b>2008</b> , 71, 804-11	6.5	248
88	Variable phenotype of Alzheimer's disease with spastic paraparesis. <i>Journal of Neurochemistry</i> , <b>2008</b> , 104, 573-83	6	38
87	Nutritional deficiencies, metabolic disorders and toxins affecting the nervous system <b>2008</b> , 675-731		1
86	Clinical significance of lobar atrophy in frontotemporal dementia: application of an MRI visual rating scale. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2007</b> , 23, 334-42	2.6	130
85	Tau isoform expression in frontotemporal dementia without tau deposition. <i>Journal of Clinical Neuroscience</i> , <b>2007</b> , 14, 1182-5	2.2	6
84	Clinicopathological findings of suicide in the elderly: three cases. <i>Suicide and Life-Threatening Behavior</i> , <b>2007</b> , 37, 648-58	3.9	9
83	Predicting memory performance in normal ageing using different measures of hippocampal size. <i>Neuroradiology</i> , <b>2006</b> , 48, 90-9	3.2	17
82	Mutations in progranulin explain atypical phenotypes with variants in MAPT. <i>Brain</i> , <b>2006</b> , 129, 3124-6	11.2	85
81	Progression in frontotemporal dementia: identifying a benign behavioral variant by magnetic resonance imaging. <i>Archives of Neurology</i> , <b>2006</b> , 63, 1627-31		169
80	Preserved cognition and functional independence after a large right posterior cerebral artery infarct: longitudinal clinical and neuropathological findings. <i>Neurocase</i> , <b>2006</b> , 12, 81-90	0.8	4
79	Differences in regional brain atrophy in genetic forms of Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2006</b> , 27, 387-93	5.6	30
78	Neuropathology in the S305S tau gene mutation. <i>Brain</i> , <b>2006</b> , 129, E40	11.2	16
77	Ubiquitin-positive inclusions and progression of pathology in frontotemporal dementia and motor neurone disease identifies a group with mainly early pathology. <i>Neuropathology and Applied Neurobiology</i> , <b>2006</b> , 32, 83-91	5.2	21
76	Contributions of age and alcohol consumption to cerebellar integrity, gait and cognition in non-demented very old individuals. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2006</b> , 256, 504-11	5.1	17

75	Pathologically proven frontotemporal dementia presenting with severe amnesia. <i>Brain</i> , <b>2005</b> , 128, 597-605	6.5	134
74	Distribution of brain atrophy in behavioral variant frontotemporal dementia. <i>Journal of the Neurological Sciences</i> , <b>2005</b> , 232, 83-90	3.2	76
73	High-resolution MRI reflects myeloarchitecture and cytoarchitecture of human cerebral cortex. <i>Human Brain Mapping</i> , <b>2005</b> , 24, 206-15	5.9	185
72	Pick bodies in a family with presenilin-1 Alzheimer's disease. <i>Annals of Neurology</i> , <b>2005</b> , 57, 139-43	9.4	52
71	Staging disease severity in movement disorder tauopathies: brain atrophy separates progressive supranuclear palsy from corticobasal degeneration. <i>Movement Disorders</i> , <b>2005</b> , 20, 34-9	7	19
70	The pathological basis of semantic dementia. <i>Brain</i> , <b>2005</b> , 128, 1984-95	11.2	260
69	Variable Phenotype of Alzheimer's Disease with Spastic Paraparesis. <i>Research and Perspectives in Alzheimer's Disease</i> , <b>2005</b> , 73-92		1
68	Astrocytic degeneration relates to the severity of disease in frontotemporal dementia. <i>Brain</i> , <b>2004</b> , 127, 2214-20	11.2	77
67	Clinicopathological staging of frontotemporal dementia severity: correlation with regional atrophy. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2004</b> , 17, 311-5	2.6	69
66	Histocompatibility antigens, aspirin use and cognitive performance in non-demented elderly subjects. <i>Journal of Neuroimmunology</i> , <b>2004</b> , 148, 178-82	3.5	16
65	Regional and cellular pathology in frontotemporal dementia: relationship to stage of disease in cases with and without Pick bodies. <i>Acta Neuropathologica</i> , <b>2004</b> , 108, 515-23	14.3	91
64	Clinicopathological correlates in frontotemporal dementia. <i>Annals of Neurology</i> , <b>2004</b> , 56, 399-406	9.4	497
63	Positional effects of presenilin-1 mutations on tau phosphorylation in cortical plaques. <i>Neurobiology of Disease</i> , <b>2004</b> , 15, 115-9	7.5	29
62	Relationship between hippocampal volume and CA1 neuron loss in brains of humans with and without Alzheimer's disease. <i>Neuroscience Letters</i> , <b>2004</b> , 361, 9-12	3.3	48
61	In vivo identification of human cortical areas using high-resolution MRI: an approach to cerebral structure-function correlation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2003</b> , 100, 2981-6	11.5	126
60	Severity of gliosis in Pick's disease and frontotemporal lobar degeneration: tau-positive glia differentiate these disorders. <i>Brain</i> , <b>2003</b> , 126, 827-40	11.2	64
59	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. <i>Melanoma Research</i> , <b>2003</b> , 13, 581-6	3.3	15
58	Alzheimer's disease with spastic paraparesis and cotton wool plaques: two pedigrees with PS-1 exon 9 deletions. <i>Brain</i> , <b>2003</b> , 126, 783-91	11.2	44



57	Argyrophilic staining of nucleolar organizer region count and morphometry in benign and malignant melanocytic lesions. <i>American Journal of Dermatopathology</i> , <b>2003</b> , 25, 190-7	0.9	24
56	Staging disease severity in pathologically confirmed cases of frontotemporal dementia. <i>Neurology</i> , <b>2003</b> , 60, 1005-11	6.5	224
55	Identifying severely atrophic cortical subregions in Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2003</b> , 24, 797-806	5.6	57
54	Neuron loss from the hippocampus of Alzheimer's disease exceeds extracellular neurofibrillary tangle formation. <i>Acta Neuropathologica</i> , <b>2002</b> , 103, 370-6	14.3	130
53	Consensus neuropathological diagnosis of common dementia syndromes: testing and standardising the use of multiple diagnostic criteria. <i>Acta Neuropathologica</i> , <b>2002</b> , 104, 72-8	14.3	46
52	Subcortical vascular disease and functional decline: a 6-year predictor study. <i>Journal of the American Geriatrics Society</i> , <b>2002</b> , 50, 1969-77	5.6	46
51	Patients with vascular dementia due to microvascular pathology have significant hippocampal neuronal loss. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2002</b> , 72, 747-51	5.5	96
50	Variable phenotype of Alzheimer's disease with spastic paraparesis. <i>Annals of Neurology</i> , <b>2001</b> , 49, 125-9.	9.4	81
49	A zonal comparison of MIB1-Ki67 immunoreactivity in benign and malignant melanocytic lesions. <i>American Journal of Dermatopathology</i> , <b>2000</b> , 22, 489-95	0.9	113
48	Alzheimer's disease and inflammation: a review of cellular and therapeutic mechanisms. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2000</b> , 27, 1-8	3	144
47	Practical measures to simplify the Braak tangle staging method for routine pathological screening. <i>Acta Neuropathologica</i> , <b>2000</b> , 99, 199-208	14.3	29
46	Effect of anti-inflammatory medications on neuropathological findings in Alzheimer disease. <i>Archives of Neurology</i> , <b>2000</b> , 57, 831-6		57
45	Specific temporoparietal gyral atrophy reflects the pattern of language dissolution in Alzheimer's disease. <i>Brain</i> , <b>1999</b> , 122 ( Pt 4), 675-86	11.2	75
44	Method of melanin bleaching in MIB1-Ki67 immunostaining of pigmented lesions: A quantitative evaluation in malignant melanomas. <i>The Histochemical Journal</i> , <b>1999</b> , 31, 237-40		8
43	Neuronal loss in functional zones of the cerebellum of chronic alcoholics with and without Wernicke's encephalopathy. <i>Neuroscience</i> , <b>1999</b> , 91, 429-38	3.9	150
42	Brain shrinkage in alcoholics: a decade on and what have we learned?. <i>Progress in Neurobiology</i> , <b>1999</b> , 58, 381-7	10.9	146
41	Variation in hippocampal neuron number with age and brain volume. <i>Cerebral Cortex</i> , <b>1998</b> , 8, 710-8	5.1	76
40	Two novel presenilin-1 mutations (Ser169Leu and Pro436Gln) associated with very early onset Alzheimer's disease. <i>NeuroReport</i> , <b>1998</b> , 9, 3335-9	1.7	58

39	The nucleus basalis (Ch4) in the alcoholic Wernicke-Korsakoff syndrome: reduced cell number in both amnesic and non-amnesic patients. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1997</b> , 63, 315-20	5.5	29
38	Operational criteria for the classification of chronic alcoholics: identification of Wernicke's encephalopathy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1997</b> , 62, 51-60	5.5	273
37	Language-associated cortical regions are proportionally larger in the female brain. <i>Archives of Neurology</i> , <b>1997</b> , 54, 171-6		192
36	The cerebral cortex is damaged in chronic alcoholics. <i>Neuroscience</i> , <b>1997</b> , 79, 983-98	3.9	421
35	Concentrations of transferrin and carbohydrate-deficient transferrin in postmortem human brain from alcoholics. <i>Addiction Biology</i> , <b>1997</b> , 2, 337-48	4.6	4
34	Distinctive pattern of Bergmann glial pathology in human hepatic encephalopathy. <i>Molecular and Chemical Neuropathology</i> , <b>1997</b> , 31, 279-87		18
33	Diencephalic and cerebellar pathology in alcoholic and nonalcoholic patients with end-stage liver disease. <i>Hepatology</i> , <b>1997</b> , 26, 837-41	11.2	84
32	Chronic alcohol consumption does not cause hippocampal neuron loss in humans. <i>Hippocampus</i> , <b>1997</b> , 7, 78-87	3.5	120
31	Topography of brain atrophy during normal aging and Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>1996</b> , 17, 513-21	5.6	146
30	Glial fibrillary acidic protein (GFAP) immunohistochemistry in human cortex: a quantitative study using different antisera. <i>Neuroscience Letters</i> , <b>1996</b> , 209, 29-32	3.3	44
29	Loss of vasopressin-immunoreactive neurons in alcoholics is dose-related and time-dependent. <i>Neuroscience</i> , <b>1996</b> , 72, 699-708	3.9	110
28	Improved selectivity and sensitivity in the visualization of neurofibrillary tangles, plaques and neuropil threads. <i>Experimental Neurology</i> , <b>1996</b> , 5, 177-87		15
27	Neuropathology of thiamine deficiency disorders. <i>Metabolic Brain Disease</i> , <b>1996</b> , 11, 9-17	3.9	77
26	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. <i>Metabolic Brain Disease</i> , <b>1996</b> , 11, 217-27		11
25	Receptor binding sites and uptake activities mediating GABA neurotransmission in chronic alcoholics with Wernicke encephalopathy. <i>Brain Research</i> , <b>1996</b> , 710, 215-28	3.7	21
24	Chronic alcoholics without Wernicke-Korsakoff syndrome or cirrhosis do not lose serotonergic neurons in the dorsal raphe nucleus. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1996</b> , 20, 61-6	3.7	26
23	The contribution of alcohol, thiamine deficiency and cirrhosis of the liver to cerebral cortical damage in alcoholics. <i>Metabolic Brain Disease</i> , <b>1995</b> , 10, 9-16	3.9	25
22	Motor neuron disease: a primary disorder of corticomotoneurons?. <i>Muscle and Nerve</i> , <b>1995</b> , 18, 314-8	3.4	40

21	Reservations on the motor unit number estimates based on the automated analysis of F-responses. <i>Muscle and Nerve</i> , <b>1995</b> , 18, 1074-5	3.4	2
20	Neuronal changes in the cerebral cortex of the rat following alcohol treatment and thiamin deficiency. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>1993</b> , 52, 586-93	3.1	23
19	Thiamine-dependent enzyme changes in the brains of alcoholics: relationship to the Wernicke-Korsakoff syndrome. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1993</b> , 17, 1084-8	3.7	147
18	Amino acid neurotransmitter receptor changes in cerebral cortex in alcoholism: effect of cirrhosis of the liver. <i>Journal of Neurochemistry</i> , <b>1992</b> , 59, 1506-15	6	59
17	Brain and liver dolichol in chronic alcoholism: a necropsy study. <i>Alcoholism: Clinical and Experimental Research</i> , <b>1990</b> , 14, 528-30	3.7	6
16	The contribution of Wernicke's encephalopathy to alcohol-related cerebellar damage. <i>Drug and Alcohol Review</i> , <b>1990</b> , 9, 53-60	3.2	27
15	The changing face of the Wernicke-Korsakoff syndrome. <i>Drug and Alcohol Review</i> , <b>1990</b> , 9, 299-301	3.2	6
14	Neuropathology of alcoholism. <i>Alcohol and Alcoholism</i> , <b>1990</b> , 25, 207-16	3.5	191
13	Progression of neurological disease in thiamin-deficient rats is enhanced by ethanol. <i>Alcohol</i> , <b>1990</b> , 7, 493-501	2.7	34
12	The effects of alcohol on the female brain: a neuropathological study. <i>Alcohol and Alcoholism</i> , <b>1990</b> , 25, 445-8	3.5	25
11	Cerebral lipids and alcohol abuse in humans. <i>Australian Drug and Alcohol Review</i> , <b>1989</b> , 8, 69-77		2
10	Cortical dihydropyridine binding sites are unaltered in human alcoholic brain. <i>Annals of Neurology</i> , <b>1989</b> , 26, 395-7	9.4	18
9	Neuronal counts from four cortical regions of alcoholic brains. <i>Acta Neuropathologica</i> , <b>1989</b> , 79, 200-4	14.3	121
8	Patterns of neuronal loss in the cerebral cortex in chronic alcoholic patients. <i>Journal of the Neurological Sciences</i> , <b>1989</b> , 92, 81-9	3.2	130
7	Corpus callosal thickness in alcoholics. <i>Addiction</i> , <b>1988</b> , 83, 577-80	4.6	42
6	Brain shrinkage in alcoholics is not caused by changes in hydration: a pathological study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1988</b> , 51, 124-7	5.5	43
5	Necropsy study of GABA/benzodiazepine receptor binding sites in brain tissue from chronic alcoholic patients. <i>Clinical and Experimental Neurology</i> , <b>1988</b> , 25, 135-41		9
4	A quantitative histological study of the cerebellar vermis in alcoholic patients. <i>Brain</i> , <b>1987</b> , 110 ( Pt 2), 301-14	11.2	139

3	The specific gravity of the brains of alcoholic and control patients: a pathological study. <i>Addiction</i> , <b>1987</b> , 82, 1349-54	4.6	14
2	Brain shrinkage in chronic alcoholics: a pathological study. <i>British Medical Journal</i> , <b>1985</b> , 290, 501-4		152
1	Microwave Modification of the Methenamine Silver Technique for the Demonstration of Alzheimer-Type Pathology		4