

Stephen B Wharton

List of Publications by Year in descending order

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129
papers

8,505
citations

57758

44
h-index

48315

88
g-index

131
all docs

131
docs citations

131
times ranked

11724
citing authors

#	ARTICLE	IF	CITATIONS
1	Age, Neuropathology, and Dementia. <i>New England Journal of Medicine</i> , 2009, 360, 2302-2309.	27.0	767
2	White Matter Lesions in an Unselected Cohort of the Elderly. <i>Stroke</i> , 2006, 37, 1391-1398.	2.0	495
3	Novel molecular subgroups for clinical classification and outcome prediction in childhood medulloblastoma: a cohort study. <i>Lancet Oncology</i> , The, 2017, 18, 958-971.	10.7	384
4	Aging-related tau astroglipathy (ARTAG): harmonized evaluation strategy. <i>Acta Neuropathologica</i> , 2016, 131, 87-102.	7.7	380
5	Staging of Neurofibrillary Pathology in Alzheimer's Disease: A Study of the BrainNet Europe Consortium. <i>Brain Pathology</i> , 2008, 18, 484-496.	4.1	361
6	Corticospinal tract degeneration in the progressive muscular atrophy variant of ALS. <i>Neurology</i> , 2003, 60, 1252-1258.	1.1	316
7	Astrocyte phenotype in relation to Alzheimer-type pathology in the ageing brain. <i>Neurobiology of Aging</i> , 2010, 31, 578-590.	3.1	312
8	Sequestration of multiple RNA recognition motif-containing proteins by C9orf72 repeat expansions. <i>Brain</i> , 2014, 137, 2040-2051.	7.6	253
9	Epidemiological Pathology of Dementia: Attributable-Risks at Death in the Medical Research Council Cognitive Function and Ageing Study. <i>PLoS Medicine</i> , 2009, 6, e1000180.	8.4	238
10	White matter lesions in an unselected cohort of the elderly: astrocytic, microglial and oligodendrocyte precursor cell responses. <i>Neuropathology and Applied Neurobiology</i> , 2007, 33, 410-419.	3.2	176
11	Microarray analysis of the astrocyte transcriptome in the aging brain: relationship to Alzheimer's pathology and APOE genotype. <i>Neurobiology of Aging</i> , 2011, 32, 1795-1807.	3.1	166
12	Review: Astrocytes in Alzheimer's disease and other age-associated dementias: a supporting player with a central role. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 281-298.	3.2	166
13	Combined MYC and P53 Defects Emerge at Medulloblastoma Relapse and Define Rapidly Progressive, Therapeutically Targetable Disease. <i>Cancer Cell</i> , 2015, 27, 72-84.	16.8	165
14	Population studies of sporadic cerebral amyloid angiopathy and dementia: a systematic review. <i>BMC Neurology</i> , 2009, 9, 3.	1.8	150
15	Alpha-synuclein mRNA expression in oligodendrocytes in MSA. <i>Glia</i> , 2014, 62, 964-970.	4.9	149
16	Assessment of Î²-amyloid deposits in human brain: a study of the BrainNet Europe Consortium. <i>Acta Neuropathologica</i> , 2009, 117, 309-320.	7.7	143
17	Direct evidence for axonal transport defects in a novel mouse model of mutant spastin-induced hereditary spastic paraplegia (HSP) and human HSP patients. <i>Journal of Neurochemistry</i> , 2009, 110, 34-44.	3.9	135
18	Molecular pathology and genetic advances in amyotrophic lateral sclerosis: an emerging molecular pathway and the significance of glial pathology. <i>Acta Neuropathologica</i> , 2011, 122, 657-671.	7.7	134

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19	Hereditary spastic paraparesis: Disrupted intracellular transport associated with spastin mutation. <i>Annals of Neurology</i> , 2003, 54, 748-759.	5.3	114
20	Neuropathy associated with gluten sensitivity. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 77, 1262-1266.	1.9	114
21	Microglial activation in white matter lesions and nonlesional white matter of ageing brains. <i>Neuropathology and Applied Neurobiology</i> , 2007, 33, 670-683.	3.2	114
22	Precortical Phase of Alzheimer's Disease (<scp>AD</scp>)â€Related Tau Cytoskeletal Pathology. <i>Brain Pathology</i> , 2016, 26, 371-386.	4.1	112
23	Epidemiological Neuropathology: The MRC Cognitive Function and Aging Study Experience. <i>Journal of Alzheimer's Disease</i> , 2011, 25, 359-372.	2.6	106
24	Production of monocyte chemoattractant proteinâ€1 in amyotrophic lateral sclerosis. <i>Muscle and Nerve</i> , 2005, 32, 541-544.	2.2	104
25	Post-mortem assessment in vascular dementia: advances and aspirations. <i>BMC Medicine</i> , 2016, 14, 129.	5.5	99
26	Replicative Mcm2 protein as a novel proliferation marker in oligodendrogliomas and its relationship to Ki67 labelling index, histological grade and prognosis. <i>Neuropathology and Applied Neurobiology</i> , 2001, 27, 305-313.	3.2	94
27	Population variation in oxidative stress and astrocyte DNA damage in relation to Alzheimer-type pathology in the ageing brain. <i>Neuropathology and Applied Neurobiology</i> , 2010, 36, 25-40.	3.2	93
28	The Cellular and Molecular Pathology of the Motor System in Hereditary Spastic Paraparesis due to Mutation of the Spastin Gene. <i>Journal of Neuropathology and Experimental Neurology</i> , 2003, 62, 1166-1177.	1.7	91
29	Alterations in the blood brain barrier in ageing cerebral cortex in relationship to Alzheimer-type pathology: A study in the MRC-CFAS population neuropathology cohort. <i>Neuroscience Letters</i> , 2011, 505, 25-30.	2.1	90
30	Expression of Vascular Endothelial Growth Factor and Its Receptors in the Central Nervous System in Amyotrophic Lateral Sclerosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2006, 65, 26-36.	1.7	87
31	Ageâ€associated changes in the bloodâ€brain barrier: comparative studies in human and mouse. <i>Neuropathology and Applied Neurobiology</i> , 2018, 44, 328-340.	3.2	84
32	Expression of neuronal markers in oligodendrogliomas: an immunohistochemical study. <i>Neuropathology and Applied Neurobiology</i> , 1998, 24, 302-308.	3.2	80
33	Microarray RNA Expression Analysis of Cerebral White Matter Lesions Reveals Changes in Multiple Functional Pathways. <i>Stroke</i> , 2009, 40, 369-375.	2.0	80
34	Ageâ€Associated White Matter Lesions: The <scp>MRC C</scp>ognitive <scp>F</scp>unction and <scp>A</scp>geing <scp>S</scp>tudy. <i>Brain Pathology</i> , 2015, 25, 35-43.	4.1	72
35	Alterations of the bloodâ€brain barrier in cerebral white matter lesions in the ageing brain. <i>Neuroscience Letters</i> , 2010, 486, 246-251.	2.1	68
36	Insulin and IGF1 signalling pathways in human astrocytes in vitro and in vivo; characterisation, subcellular localisation and modulation of the receptors. <i>Molecular Brain</i> , 2015, 8, 51.	2.6	68

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37	Myopathy associated with gluten sensitivity. <i>Muscle and Nerve</i> , 2007, 35, 443-450.	2.2	63
38	The development of necrosis and apoptosis in glioma: experimental findings using spheroid culture systems*. <i>Neuropathology and Applied Neurobiology</i> , 2001, 27, 291-304.	3.2	61
39	The nuclear retention of transcription factor FOXO3a correlates with a DNA damage response and increased glutamine synthetase expression by astrocytes suggesting a neuroprotective role in the ageing brain. <i>Neuroscience Letters</i> , 2015, 609, 11-17.	2.1	58
40	Oxidative Glial Cell Damage Associated with White Matter Lesions in the Aging Human Brain. <i>Brain Pathology</i> , 2015, 25, 565-574.	4.1	57
41	DNA replication licensing and cell cycle kinetics of oligodendroglial tumours. <i>British Journal of Cancer</i> , 2004, 91, 262-269.	6.4	54
42	Progressive Loss of Motor Neuron Function in Wasted Mice: Effects of a Spontaneous Null Mutation in the Gene for the eEF1A2 Translation Factor. <i>Journal of Neuropathology and Experimental Neurology</i> , 2005, 64, 295-303.	1.7	50
43	Population Variation in Glial Fibrillary Acidic Protein Levels in Brain Ageing: Relationship to Alzheimer-Type Pathology and Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 465-473.	1.5	50
44	Time, pattern, and outcome of medulloblastoma relapse and their association with tumour biology at diagnosis and therapy: a multicentre cohort study. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 865-874.	5.6	48
45	Antitumour and pro-apoptotic actions of highly unsaturated fatty acids in glioma. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2002, 66, 19-29.	2.2	47
46	Review: Neuropathology and behavioural features of transgenic murine models of Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 553-570.	3.2	46
47	A Reduced Astrocyte Response to β -Amyloid Plaques in the Ageing Brain Associates with Cognitive Impairment. <i>PLoS ONE</i> , 2015, 10, e0118463.	2.5	45
48	Gene expression profiling of the astrocyte transcriptome in multiple sclerosis normal appearing white matter reveals a neuroprotective role. <i>Journal of Neuroimmunology</i> , 2016, 299, 139-146.	2.3	44
49	Epidemiological pathology of Tau in the ageing brain: application of staging for neuropil threads (BrainNet Europe protocol) to the MRC cognitive function and ageing brain study. <i>Acta Neuropathologica Communications</i> , 2016, 4, 11.	5.2	44
50	Expression of p16 and p21 in the frontal association cortex of <sc>ALS</sc>/<sc>MND</sc> brains suggests neuronal cell cycle dysregulation and astrocyte senescence in early stages of the disease. <i>Neuropathology and Applied Neurobiology</i> , 2020, 46, 171-185.	3.2	42
51	Metastases from glomus jugulare tumours. <i>Journal of Laryngology and Otology</i> , 2000, 114, 17-23.	0.8	40
52	A neuronal <sc>DNA</sc> damage response is detected at the earliest stages of <sc>A</sc>zheimer's neuropathology and correlates with cognitive impairment in the <sc>M</sc>edical <sc>R</sc>esearch <sc>C</sc>ouncil's <sc>C</sc>ognitive <sc>F</sc>unction and <sc>A</sc>geing <sc>S</sc>tudy ageing brain cohort. <i>Neuropathology and Applied Neurobiology</i> , 2015, 41, 483-496.	3.2	40
53	Microinfarcts in an older populationâ€representative brain donor cohort (MRC CFAS): Prevalence, relation to dementia and mobility, and implications for the evaluation of cerebral Small Vessel Disease. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 409-418.	3.2	39
54	Intraocular metastases of cutaneous malignant melanoma: A case report and review of the literature. <i>Eye</i> , 1999, 13, 247-250.	2.1	38

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55	Effects of N-6 essential fatty acids on glioma invasion and growth: experimental studies with glioma spheroids in collagen gels. <i>Journal of Neurosurgery</i> , 1999, 91, 989-996.	1.6	38
56	Highly unsaturated fatty acid induced tumour regression in glioma pharmacodynamics and bioavailability of gamma linolenic acid in an implantation glioma model: effects on tumour biomass, apoptosis and neuronal tissue histology. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2002, 67, 283-292.	2.2	37
57	Neutrophil-Derived Microvesicle Induced Dysfunction of Brain Microvascular Endothelial Cells In Vitro. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5227.	4.1	36
58	Comparative genomic hybridization and pathological findings in atypical teratoid/rhabdoid tumour of the central nervous system. <i>Neuropathology and Applied Neurobiology</i> , 2003, 29, 254-261.	3.2	34
59	Expression of Ki67, PCNA and the chromosome replication licensing protein Mcm2 in glial cells of the ageing human hippocampus increases with the burden of Alzheimer-type pathology. <i>Neuroscience Letters</i> , 2005, 383, 33-38.	2.1	34
60	Systemic Metastases of Glioblastoma Multiforme. <i>Clinical Oncology</i> , 1999, 11, 205-207.	1.4	31
61	Expression of poly(ADP-ribose) polymerase and distribution of poly(ADP-ribosyl)ation in glioblastoma and in a glioma multicellular tumour spheroid model. <i>Neuropathology and Applied Neurobiology</i> , 2000, 26, 528-535.	3.2	30
62	DNA damage response and senescence in endothelial cells of human cerebral cortex and relation to Alzheimer's neuropathology progression: a population-based study in the Medical Research Council Cognitive Function and Ageing Study (MRC-CFAS) cohort. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 802-814.	3.2	30
63	Isolation of enriched glial populations from post-mortem human CNS material by immuno-laser capture microdissection. <i>Journal of Neuroscience Methods</i> , 2012, 208, 108-113.	2.5	29
64	Microtubule-associated protein 2 (MAP-2) is expressed in low and high grade diffuse astrocytomas. <i>Journal of Clinical Neuroscience</i> , 2002, 9, 165-169.	1.5	28
65	Neuronal DNA damage response-associated dysregulation of signalling pathways and cholesterol metabolism at the earliest stages of Alzheimer-type pathology. <i>Neuropathology and Applied Neurobiology</i> , 2016, 42, 167-179.	3.2	28
66	Emergence and maintenance of actionable genetic drivers at medulloblastoma relapse. <i>Neuro-Oncology</i> , 2022, 24, 153-165.	1.2	28
67	PERFLUORODECALIN-INDUCED INTRAVITREAL INFLAMMATION. <i>Retina</i> , 2001, 21, 247-251.	1.7	27
68	Metallothionein-II expression associates with the astrocyte DNA damage response and not Alzheimer-type pathology in the aging brain. <i>Glia</i> , 2018, 66, 2316-2323.	4.9	27
69	Chondrosarcoma of the petrous apex. Dilemmas in diagnosis and treatment. <i>Journal of Laryngology and Otology</i> , 1997, 111, 368-371.	0.8	25
70	Morphological changes and stress responses in neurons in cerebral cortex infiltrated by diffuse astrocytoma. <i>Neuropathology</i> , 2003, 23, 262-270.	1.2	24
71	Loss of IGF1R in Human Astrocytes Alters Complex I Activity and Support for Neurons. <i>Neuroscience</i> , 2018, 390, 46-59.	2.3	23
72	The Time Course of Recognition Memory Impairment and Glial Pathology in the hAPP-J20 Mouse Model of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 609-624.	2.6	23

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73	Corneal Epithelial Toxic Effects and Inflammatory Response to Perfluorocarbon Liquid. <i>JAMA Ophthalmology</i> , 1999, 117, 1411.	2.4	21
74	Neuro-ophthalmological Complications of Chronic Inflammatory Demyelinating Polyradiculoneuropathy. <i>Neuro-Ophthalmology</i> , 2013, 37, 146-156.	1.0	21
75	Conjunctival myxoma, Zollinger-Ellison syndrome and abnormal thickening of the inter-atrial septum: A case report and review of the literature. <i>Eye</i> , 2001, 15, 309-312.	2.1	20
76	The Pattern of AQP4 Expression in the Ageing Human Brain and in Cerebral Amyloid Angiopathy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1225.	4.1	20
77	Proliferation and cell death in oligodendrogliomas. <i>Neuropathology and Applied Neurobiology</i> , 1998, 24, 21-8.	3.2	20
78	Histological characterization of interneurons in Alzheimer's disease reveals a loss of somatostatin interneurons in the temporal cortex. <i>Neuropathology</i> , 2020, 40, 336-346.	1.2	19
79	Paravertebral muscles in disease of the cervical spine.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1996, 61, 461-465.	1.9	18
80	Age-Associated mRNA and miRNA Expression Changes in the Blood-Brain Barrier. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3097.	4.1	18
81	Glioma tumourgenicity is decreased by iNOS knockout: experimental studies using the C6 striatal implantation glioma model. <i>British Journal of Neurosurgery</i> , 2002, 16, 567-572.	0.8	17
82	Type 2 diabetes mellitus-associated transcriptome alterations in cortical neurones and associated neurovascular unit cells in the ageing brain. <i>Acta Neuropathologica Communications</i> , 2021, 9, 5.	5.2	17
83	Foreign body reaction with delayed extrusion of ganciclovir implant in a patient with immune recovery vitritis syndrome. <i>American Journal of Ophthalmology</i> , 2002, 133, 147-149.	3.3	16
84	Subtypes of oligodendroglioma defined by 1p,19q deletions, differ in the proportion of apoptotic cells but not in replication-licensed non-proliferating cells. <i>Acta Neuropathologica</i> , 2007, 113, 119-127.	7.7	16
85	Transcriptomic Analysis of Human Astrocytes In Vitro Reveals Hypoxia-Induced Mitochondrial Dysfunction, Modulation of Metabolism, and Dysregulation of the Immune Response. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8028.	4.1	16
86	Astrocytic Cx36 motif chemokine ligand-1 mediates β -amyloid-induced synaptotoxicity. <i>Journal of Neuroinflammation</i> , 2021, 18, 306.	7.2	16
87	Proteomic and cellular localisation studies suggest non-tight junction cytoplasmic and nuclear roles for occludin in astrocytes. <i>European Journal of Neuroscience</i> , 2018, 47, 1444-1456.	2.6	14
88	Epidemiological pathology of $\text{A}\beta$ deposition in the ageing brain in CFAS: addition of multiple $\text{A}\beta$ -derived measures does not improve dementia assessment using logistic regression and machine learning approaches. <i>Acta Neuropathologica Communications</i> , 2019, 7, 198.	5.2	14
89	Gliosarcoma with areas of primitive neuroepithelial differentiation and extracranial metastasis. , 2001, 20, 212-8.		13
90	Enhanced Cerebral Blood Volume under Normobaric Hyperoxia in the J20-hAPP Mouse Model of Alzheimer's Disease. <i>Scientific Reports</i> , 2020, 10, 7518.	3.3	12

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91	The molecular landscape and associated clinical experience in infant medulloblastoma: prognostic significance of secondâ€­generation subtypes. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 236-250.	3.2	12
92	Biological and methodological complexities of betaâ€­amyloid peptide: Implications for Alzheimerâ€™s disease research. <i>Journal of Neurochemistry</i> , 2022, 160, 434-453.	3.9	12
93	Assessment of neurovascular coupling and cortical spreading depression in mixed mouse models of atherosclerosis and Alzheimerâ€™s disease. <i>ELife</i> , 2022, 11, .	6.0	12
94	Angiotropic large B-cell lymphoma with clinical features resembling subacute combined degeneration of the cord. <i>Clinical Neurology and Neurosurgery</i> , 1999, 101, 275-279.	1.4	10
95	Glomus jugulare tumour with metastases to cervical lymph nodes. <i>Journal of Laryngology and Otology</i> , 2000, 114, 67-69.	0.8	10
96	Proliferation and death of conditionally immortalized neural cells from murine neocortex: p53 alters the ability of neuron-like cells to re-enter the cell cycle. <i>Brain Research</i> , 2003, 965, 57-66.	2.2	10
97	Heterogeneity of cellular inflammatory responses in ageing white matter and relationship to Alzheimerâ€™s and small vessel disease pathologies. <i>Brain Pathology</i> , 2021, 31, e12928.	4.1	10
98	The significance of intratumoural neurones and neuronal differentiation in diffuse gliomas: a case series. <i>Acta Neuropathologica</i> , 2000, 100, 695-700.	7.7	9
99	Advanced molecular pathology for rare tumours: A national feasibility study and model for centralised medulloblastoma diagnostics. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 736-747.	3.2	9
100	Apoptosis in human primary brain tumours. <i>British Journal of Neurosurgery</i> , 1998, 12, 539-546.	0.8	8
101	A Case of Multiple Sclerosisâ€™-Like Relapsing Remitting Encephalomyelitis Following Allogeneic Hematopoietic Stem Cell Transplantation and a Review of the Published Literature. <i>Frontiers in Immunology</i> , 2020, 11, 668.	4.8	8
102	Experimental herpes simplex virus type 1 (HSV-1) infection of the spinal cord and dorsal root ganglia. <i>Neuropathology and Applied Neurobiology</i> , 1995, 21, 228-237.	3.2	7
103	Spontaneous acute scleritis and scleral necrosis in choroidal malignant melanoma. <i>Eye</i> , 1999, 13, 793-795.	2.1	7
104	Chapter 5 Cytopathology of the motor neuron. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2007, 82, 89-119.	1.8	7
105	The epidemiological neuropathology of dementia and the implications for drug development. <i>Neurodegenerative Disease Management</i> , 2012, 2, 471-482.	2.2	7
106	Motor neurone disease/amyotrophic lateral sclerosis associated with intermediateâ€­length CAG repeat expansions in Ataxinâ€­2 does not have C ₂ -positive polyglutamine inclusions. <i>Neuropathology and Applied Neurobiology</i> , 2016, 42, 377-389.	3.2	7
107	Immuno-Laser-Capture Microdissection for the Isolation of Enriched Glial Populations from Frozen Post-Mortem Human Brain. <i>Methods in Molecular Biology</i> , 2018, 1723, 273-284.	0.9	7
108	Advanced Glycation End Product Formation in Human Cerebral Cortex Increases With Alzheimer-Type Neuropathologic Changes but Is Not Independently Associated With Dementia in a Population-Derived Aging Brain Cohort. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 950-958.	1.7	7

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109	Transcriptomic Analysis of Age-Associated Periventricular Lesions Reveals Dysregulation of the Immune Response. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7924.	4.1	7
110	A Parkinsonâ€™s Disease-relevant Mitochondrial and Neuronal Morphology High-throughput Screening Assay in LUHMES Cells. <i>Bio-protocol</i> , 2021, 11, e3881.	0.4	7
111	Persistent DNA damage alters the neuronal transcriptome suggesting cell cycle dysregulation and altered mitochondrial function. <i>European Journal of Neuroscience</i> , 2021, 54, 6987-7005.	2.6	7
112	RNA-Seq Profiling of Neutrophil-Derived Microvesicles in Alzheimerâ€™s Disease Patients Identifies a miRNA Signature That May Impact Bloodâ€“Brain Barrier Integrity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5913.	4.1	7
113	Combined fused in sarcomaâ€“positive (FUS+) basophilic inclusion body disease and atypical tauopathy presenting with an amyotrophic lateral sclerosis/motor neurone disease (ALS/MND)â€“plus phenotype. <i>Neuropathology and Applied Neurobiology</i> , 2019, 45, 586-596.	3.2	6
114	Differential perivascular microglial activation in the deep white matter in vascular dementia developed postâ€“stroke. <i>Brain Pathology</i> , 0, , .	4.1	6
115	Expression of Bcl-2 and Bax in oligodendrogliomas and their relationship to apoptosis. <i>Neuropathology and Applied Neurobiology</i> , 1999, 25, 400-407.	3.2	5
116	Fatal spontaneous thrombosis of a cerebral arteriovenous malformation in a young patient with a rare heterozygous<i>prothrombin</i>gene mutation. <i>Journal of Neurosurgery: Pediatrics</i> , 2007, 106, 143-146.	1.3	5
117	Dementia in the older population is associated with neocortex content of serum amyloid P component. <i>Brain Communications</i> , 2021, 3, fcab225.	3.3	5
118	NDRG2 Expression Correlates with Neurofibrillary Tangles and Microglial Pathology in the Ageing Brain. <i>International Journal of Molecular Sciences</i> , 2020, 21, 340.	4.1	4
119	Glioma tumourgenicity is decreased by iNOS knockout: experimental studies using the C6 striatal implantation glioma model. <i>British Journal of Neurosurgery</i> , 2002, 16, 567-572.	0.8	4
120	Observations on detailed histology of the internal thoracic artery and their relevance to its comparatively low incidence of atheroma. <i>Clinical Anatomy</i> , 1994, 7, 215-218.	2.7	3
121	Discovery of a perinecrotic 60 kDa MDM2 isoform within glioma spheroids and glioblastoma biopsy material. <i>Neuropathology and Applied Neurobiology</i> , 2005, 31, 191-202.	3.2	3
122	The natural history of a recurrent central neurocytoma-like tumor. , 1998, 17, 136-40.		3
123	Heme oxygenase (HO) isoforms in experimental C6 glioma: an immunocytochemical study. <i>British Journal of Neurosurgery</i> , 2001, 15, 416-418.	0.8	2
124	The Association between Polygenic Hazard and Markers of Alzheimerâ€™s Disease Following Stratification for APOE Genotype. <i>Current Alzheimer Research</i> , 2020, 17, 667-679.	1.4	2
125	Neuropathological Correlates of Cumulative Benzodiazepine and Anticholinergic Drug Use. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 999-1009.	2.6	2
126	Expression microdissection isolation of enriched cell populations from archival brain tissue. <i>Journal of Neuroscience Methods</i> , 2016, 268, 125-130.	2.5	1

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127	Transcriptomic Profiling Reveals Discrete Poststroke Dementia Neuronal and Gliovascular Signatures. Translational Stroke Research, 0, , .	4.2	1
128	Variable presentation of xanthogranulomatous hypophysitis: a case series. Endocrine Abstracts, 0, , .	0.0	0
129	MBRS-60. THE ACTIONABLE GENOMIC LANDSCAPE OF RELAPSED MEDULLOBLASTOMA IS DEFINED BY MAINTENANCE AND ACQUISITION OF DRIVER EVENTS. Neuro-Oncology, 2020, 22, iii408-iii408.	1.2	0