Andrew King

List of Publications by Year
in descending order

60 papers	4,094 citations	218677 26 h-index	161849 54 g-index
61 all docs	61 docs citations	61 times ranked	6438 citing authors

#	Article	IF	Citations
1	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. Neuron, 2018, 97, 1268-1283.e6.	8.1	517
2	Staging of Neurofibrillary Pathology in Alzheimer's Disease: A Study of the BrainNet Europe Consortium. Brain Pathology, 2008, 18, 484-496.	4.1	361
3	The genetics and neuropathology of amyotrophic lateral sclerosis. Acta Neuropathologica, 2012, 124, 339-352.	7.7	346
4	Exome-wide Rare Variant Analysis Identifies TUBA4A Mutations Associated with Familial ALS. Neuron, 2014, 84, 324-331.	8.1	308
5	Staging/typing of Lewy body related Î±-synuclein pathology: a study of the BrainNet Europe Consortium. Acta Neuropathologica, 2009, 117, 635-652.	7.7	249
6	Vascular cognitive impairment neuropathology guidelines (VCING): the contribution of cerebrovascular pathology to cognitive impairment. Brain, 2016, 139, 2957-2969.	7.6	220
7	NEK1 variants confer susceptibility to amyotrophic lateral sclerosis. Nature Genetics, 2016, 48, 1037-1042.	21.4	218
8	Plasma p-tau181 accurately predicts Alzheimerâ€™s disease pathology at least 8Âyears prior to post-mortem and improves the clinical characterisation of cognitive decline. Acta Neuropathologica, 2020, 140, 267-278.	7.7	209
9	Aluminium in brain tissue in familial Alzheimerâ€™s disease. Journal of Trace Elements in Medicine and Biology, 2017, 40, 30-36.	3.0	182
10	Mutations in the vesicular trafficking protein annexin A11 are associated with amyotrophic lateral sclerosis. Science Translational Medicine, 2017, 9, .	12.4	129
11	Aluminium in brain tissue in autism. Journal of Trace Elements in Medicine and Biology, 2018, 46, 76-82.	3.0	112
12	TDPâ€43 is consistently coâ€localized with ubiquitinated inclusions in sporadic and Guam amyotrophic lateral sclerosis but not in familial amyotrophic lateral sclerosis with and without SOD1 mutations. Neuropathology, 2009, 29, 672-683.	1.2	108
13	Abnormal TDP-43 expression is identified in the neocortex in cases of dementia pugilistica, but is mainly confined to the limbic system when identified in high and moderate stages of Alzheimer's disease. Neuropathology, 2010, 30, 408-419.	1.2	98
14	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
15	Novel mutations support a role for Profilin 1 in the pathogenesis of ALS. Neurobiology of Aging, 2015, 36, 1602.e17-1602.e27.	3.1	87
16	Mixed tau, TDP-43 and p62 pathology in FTLD associated with a C9ORF72 repeat expansion and p.Ala239Thr MAPT (tau) variant. Acta Neuropathologica, 2013, 125, 303-310.	7.7	73
17	Ubiquitinated, p62 immunopositive cerebellar cortical neuronal inclusions are evident across the spectrum of TDP-43 proteinopathies but are only rarely additionally immunopositive for phosphorylation-dependent TDP-43. Neuropathology, 2011, 31, 239-249.	1.2	58
18	Two novel mutations in the gene for coppe zinc superoxide dismutase in UK families with amyotrophic lateral sclerosis. Human Molecular Genetics, 1995, 4, 1239-1240.	2.9	54

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19	Neuropathology of the hippocampus in FTLDâ€Tau with Pick bodies: a study of the BrainNet Europe Consortium. Neuropathology and Applied Neurobiology, 2013, 39, 166-178.	3.2	54
20	The Identification of Aluminum in Human Brain Tissue Using Lumogallion and Fluorescence Microscopy. Journal of Alzheimer's Disease, 2016, 54, 1333-1338.	2.6	48
21	Association of Variants in the SPTLC1 Gene With Juvenile Amyotrophic Lateral Sclerosis. JAMA Neurology, 2021, 78, 1236.	9.0	46
22	The Increased Densities, But Different Distributions, of Both C3 and S100A10 Immunopositive Astrocyte-Like Cells in Alzheimerâ€™s Disease Brains Suggest Possible Roles for Both A1 and A2 Astrocytes in the Disease Pathogenesis. Brain Sciences, 2020, 10, 503.	2.3	43
23	Mitochondrial abnormalities and low grade inflammation are present in the skeletal muscle of a minority of patients with amyotrophic lateral sclerosis; an observational myopathology study. Acta Neuropathologica Communications, 2014, 2, 165.	5.2	40
24	Multisite Assessment of Aging-Related Tau Astrogliopathy (ARTAG). Journal of Neuropathology and Experimental Neurology, 2017, 76, 605-619.	1.7	38
25	Comparison of clinical and neuropathological diagnoses of neurodegenerative diseases in two centres from the Brains for Dementia Research (BDR) cohort. Journal of Neural Transmission, 2019, 126, 327-337.	2.8	33
26	Aluminium in Brain Tissue in Multiple Sclerosis. International Journal of Environmental Research and Public Health, 2018, 15, 1777.	2.6	31
27	Clusterin expression is upregulated following acute head injury and localizes to astrocytes in old head injury. Neuropathology, 2017, 37, 12-24.	1.2	24
28	Phenotypic variability in the brains of a family with a prion disease characterized by a 144-base pair insertion in the prion protein gene. Neuropathology and Applied Neurobiology, 2003, 29, 98-105.	3.2	23
29	<scp>RBCK1</scp>â€related disease: A rare multisystem disorder with polyglucosan storage, autoâ€inflammation, recurrent infections, skeletal, and cardiac myopathyâ€”Four additional patients and a review of the current literature. Journal of Inherited Metabolic Disease, 2020, 43, 1002-1013.	3.6	23
30	ALS-FUS pathology revisited: singleton FUS mutations and an unusual case with both a FUS and TARDBP mutation. Acta Neuropathologica Communications, 2015, 3, 62.	5.2	22
31	The Neuropathological Diagnosis of Alzheimerâ€™s Diseaseâ€”The Challenges of Pathological Mimics and Concomitant Pathology. Brain Sciences, 2020, 10, 479.	2.3	22
32	Frontotemporal lobar degeneration with ubiquitinated tauâ€negative inclusions and additional Î±â€synuclein pathology but also unusual cerebellar ubiquitinated p62â€positive, TDPâ€43â€negative inclusions. Neuropathology, 2009, 29, 466-471.	1.2	19
33	Extended post-mortem delay times should not be viewed as a deterrent to the scientific investigation of human brain tissue: a study from the Brains for Dementia Research Network Neuropathology Study Group, UK. Acta Neuropathologica, 2016, 132, 753-755.	7.7	18
34	Comparative gene expression profiling of ADAMs, MMPs, TIMPs, EMMPRIN, EGF-R and VEGFA in low grade meningioma. International Journal of Oncology, 2016, 49, 2309-2318.	3.3	17
35	Intracellular Aluminium in Inflammatory and Glial Cells in Cerebral Amyloid Angiopathy: A Case Report. International Journal of Environmental Research and Public Health, 2019, 16, 1459.	2.6	17
36	Assessment of the degree of asymmetry of pathological features in neurodegenerative diseases. What is the significance for brain banks?. Journal of Neural Transmission, 2015, 122, 1499-1508.	2.8	16

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37	Striking phenotypic variation in a family with the P506S UBQLN2 mutation including amyotrophic lateral sclerosis, spastic paraplegia, and frontotemporal dementia. Neurobiology of Aging, 2019, 73, 229.e5-229.e9.	3.1	16
38	SIL1-related Marinescoâ€“Sjoegren syndrome (MSS) with associated motor neuronopathy and bradykinetic movement disorder. Neuromuscular Disorders, 2015, 25, 585-588.	0.6	14
39	Heterogeneous Nuclear Ribonucleoprotein E2 (hnRNP E2) Is a Component of TDP-43 Aggregates Specifically in the A and C Pathological Subtypes of Frontotemporal Lobar Degeneration. Frontiers in Neuroscience, 2019, 13, 551.	2.8	13
40	<scp>APOE</scp> Îµ4 is also required in <scp>TREM</scp>2 R47H variant carriers for Alzheimer's disease to develop. Neuropathology and Applied Neurobiology, 2019, 45, 183-186.	3.2	12
41	Delayed presentation of late-onset cerebrospinal fluid rhinorrhoea following dopamine agonist therapy for giant prolactinoma. Endocrinology, Diabetes and Metabolism Case Reports, 2014, 2014, 140020.	0.5	12
42	Simulated surgical-type cerebral biopsies from post-mortem brains allows accurate neuropathological diagnoses in the majority of neurodegenerative disease groups. Acta Neuropathologica Communications, 2013, 1, 53.	5.2	10
43	Unusual neuropathological features and increased brain aluminium in a resident of Camelford, UK. Neuropathology and Applied Neurobiology, 2017, 43, 537-541.	3.2	8
44	Adult Parasellar Capillary Hemangioma with Intrasellar Extension. World Neurosurgery, 2019, 124, 184-191.	1.3	8
45	Primary intracerebral INI1-deficient rhabdoid tumor with CD34 immunopositivity in a young adult. , 2018, 9, 45.		8
46	Expression of the chondroitin sulphate proteoglycan, NG2, in paediatric brain tumors. Anticancer Research, 2014, 34, 6919-24.	1.1	7
47	â€œBrain on fireâ€• A new imaging sign. Journal of Clinical Neuroscience, 2014, 21, 2015-2017.	1.5	6
48	Spontaneous epidural spinal haematoma in children caused by vascular malformations. European Spine Journal, 2016, 25, 614-618.	2.2	6
49	IgG4-related hypophysitis in adolescence. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 395-399.	0.9	4
50	Expression of the candidate invasion suppressor gene, nm23, in human brain tumors. Neuropathology, 1998, 18, 315-320.	1.2	3
51	A case of Miller-Dieker syndrome in a family with neurofibromatosis type I. Acta Neuropathologica, 2000, 99, 425-427.	7.7	3
52	Lack of Correlation Between Immunohistochemical Expression of SPARC and Invasion in Different Grades of Meningiomas. Anticancer Research, 2020, 40, 3081-3089.	1.1	3
53	A pathologically confirmed case of combined amyotrophic lateral sclerosis with C9orf72 mutation and multiple system atrophy. Neuropathology, 0, , .	1.2	3
54	GPi deep brain stimulation for palliation of hemidystonia and hemibody jerking in a patient with suspected adult onset neuronal ceroid lipofuscinosis. Journal of the Neurological Sciences, 2016, 362, 228-229.	0.6	2

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55	Reply: Atherosclerosis and vascular cognitive impairment neuropathological guideline. Brain, 2017, 140, e13-e13.	7.6	2
56	ATRX immunohistochemistry can help refine â€˜not elsewhere classifiedâ€™ categorisation for grade II/III gliomas. British Journal of Neurosurgery, 2019, 33, 536-540.	0.8	1
57	Leptomeningeal melanoma and Creutzfeldt-Jakob disease in a patient with chronic lymphocytic leukaemia. Neuropathology and Applied Neurobiology, 1999, 25, 345-348.	3.2	0
58	P43â€…Parasellar capillary haemangioma with intrasellar extension. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, e35.4-e36.	1.9	0
59	An unusual case of primary leptomeningeal marginal zone B-cell lymphoma. , 1998, 17, 326-9.		0
60	A novel case of paravertebral glomangiomyomatosis. British Journal of Neurosurgery, 2022, , 1-6.	0.8	0