

Christopher M Morris

List of Publications by Year in descending order

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214
papers

14,443
citations

23544

58
h-index

24961

109
g-index

218
all docs

218
docs citations

218
times ranked

18076
citing authors

#	ARTICLE	IF	CITATIONS
1	High levels of mitochondrial DNA deletions in substantia nigra neurons in aging and Parkinson disease. <i>Nature Genetics</i> , 2006, 38, 515-517.	9.4	1,363
2	Mutation in the gene encoding ferritin light polypeptide causes dominant adult-onset basal ganglia disease. <i>Nature Genetics</i> , 2001, 28, 350-354.	9.4	533
3	D2 dopamine receptor gene (DRD2) TaqI A polymorphism: reduced dopamine D2 receptor binding in the human striatum associated with the A1 allele. <i>Pharmacogenetics and Genomics</i> , 1997, 7, 479-484.	5.7	518
4	Identification of common variants influencing risk of the tauopathy progressive supranuclear palsy. <i>Nature Genetics</i> , 2011, 43, 699-705.	9.4	502
5	Alteration in nicotine binding sites in Parkinson's disease, Lewy body dementia and Alzheimer's disease: Possible index of early neuropathology. <i>Neuroscience</i> , 1995, 64, 385-395.	1.1	396
6	A Multicenter Study of Glucocerebrosidase Mutations in Dementia With Lewy Bodies. <i>JAMA Neurology</i> , 2013, 70, 727.	4.5	374
7	Frontotemporal dementia and its subtypes: a genome-wide association study. <i>Lancet Neurology</i> , The, 2014, 13, 686-699.	4.9	302
8	Increase in Interleukin-1 β in Late-Life Depression. <i>American Journal of Psychiatry</i> , 2005, 162, 175-177.	4.0	269
9	Common genetic variation within the Low-Density Lipoprotein Receptor-Related Protein 6 and late-onset Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 9434-9439.	3.3	252
10	The MAPT H1c risk haplotype is associated with increased expression of tau and especially of 4 repeat containing transcripts. <i>Neurobiology of Disease</i> , 2007, 25, 561-570.	2.1	231
11	Linkage disequilibrium fine mapping and haplotype association analysis of the tau gene in progressive supranuclear palsy and corticobasal degeneration. <i>Journal of Medical Genetics</i> , 2005, 42, 837-846.	1.5	225
12	Cholinergic Transmitter and Neurotrophic Activities in Lewy Body Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 1993, 7, 69-79.	0.6	219
13	The H1c haplotype at the MAPT locus is associated with Alzheimer's disease. <i>Human Molecular Genetics</i> , 2005, 14, 2399-2404.	1.4	205
14	Dementia with Lewy bodies: an update and outlook. <i>Molecular Neurodegeneration</i> , 2019, 14, 5.	4.4	203
15	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. <i>Nature Genetics</i> , 2021, 53, 294-303.	9.4	198
16	Histochemical Distribution of Non-Haem Iron in the Human Brain. <i>Cells Tissues Organs</i> , 1992, 144, 235-257.	1.3	193
17	Mitochondrial DNA Depletion in Respiratory Chain-Deficient Parkinson Disease Neurons. <i>Annals of Neurology</i> , 2016, 79, 366-378.	2.8	189
18	Single-cell sequencing of human midbrain reveals glial activation and a Parkinson-specific neuronal state. <i>Brain</i> , 2022, 145, 964-978.	3.7	177

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19	A Scan of Chromosome 10 Identifies a Novel Locus Showing Strong Association with Late-Onset Alzheimer Disease. <i>American Journal of Human Genetics</i> , 2006, 78, 78-88.	2.6	157
20	White matter connections of the supplementary motor area in humans. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 1377-1385.	0.9	151
21	Up-regulation of the inflammatory cytokines IFN- γ and IL-12 and down-regulation of IL-4 in cerebral cortex regions of APPSWE transgenic mice. <i>Journal of Neuroimmunology</i> , 2002, 126, 50-57.	1.1	150
22	Genetic modifiers of risk and age at onset in GBA associated Parkinson's disease and Lewy body dementia. <i>Brain</i> , 2020, 143, 234-248.	3.7	149
23	Peripheral inflammation in prodromal Alzheimer's and Lewy body dementias. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 339-345.	0.9	141
24	SIRT1 ameliorates oxidative stress induced neural cell death and is down-regulated in Parkinson's disease. <i>BMC Neuroscience</i> , 2017, 18, 46.	0.8	140
25	Quantification of Alzheimer pathology in ageing and dementia: age-related accumulation of amyloid-beta(42) peptide in vascular dementia. <i>Neuropathology and Applied Neurobiology</i> , 2006, 32, 103-118.	1.8	131
26	Distribution of Nicotinic Receptors in the Human Hippocampus and Thalamus. <i>European Journal of Neuroscience</i> , 1994, 6, 1596-1604.	1.2	130
27	Uptake and Distribution of Iron and Transferrin in the Adult Rat Brain. <i>Journal of Neurochemistry</i> , 1992, 59, 300-306.	2.1	129
28	Dopamine and nicotinic receptor binding and the levels of dopamine and homovanillic acid in human brain related to tobacco use. <i>Neuroscience</i> , 1998, 87, 63-78.	1.1	127
29	Expression analysis of dopaminergic neurons in Parkinson's disease and aging links transcriptional dysregulation of energy metabolism to cell death. <i>Acta Neuropathologica</i> , 2011, 122, 75-86.	3.9	127
30	Dementia with Lewy bodies. <i>Seminars in Clinical Neuropsychiatry</i> , 2003, 8, 46-57.	1.9	124
31	Nature of Mitochondrial DNA Deletions in Substantia Nigra Neurons. <i>American Journal of Human Genetics</i> , 2008, 82, 228-235.	2.6	123
32	Selective loss of glucocerebrosidase activity in sporadic Parkinson's disease and dementia with Lewy bodies. <i>Molecular Neurodegeneration</i> , 2015, 10, 15.	4.4	120
33	Towards a definition of neurodisability: a Delphi survey. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 1103-1108.	1.1	113
34	The progression of cognitive impairment in dementia with Lewy bodies, vascular dementia and Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2001, 16, 499-503.	1.3	106
35	Does the mitochondrial genome play a role in the etiology of Alzheimer's disease?. <i>Human Genetics</i> , 2006, 119, 241-254.	1.8	102
36	Dementia with Lewy Bodies. A Distinct Non-Alzheimer Dementia Syndrome?. <i>Brain Pathology</i> , 1998, 8, 299-324.	2.1	96

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37	Cortical serotonin-52 receptor binding in Lewy body dementia, Alzheimer's and Parkinson's diseases. <i>Journal of the Neurological Sciences</i> , 1991, 106, 50-55.	0.3	95
38	Mitochondrial dysfunction within the synapses of substantia nigra neurons in Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2018, 4, 9.	2.5	92
39	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimer's disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. <i>Acta Neuropathologica</i> , 2019, 138, 237-250.	3.9	87
40	Regulation of attention and response to therapy in dementia by butyrylcholinesterase. <i>Pharmacogenetics and Genomics</i> , 2003, 13, 231-239.	5.7	85
41	Brain iron homeostasis. <i>Journal of Inorganic Biochemistry</i> , 1992, 47, 257-265.	1.5	84
42	Aberrant Splicing in the Presenilin-1 Intron 4 Mutation Causes Presenile Alzheimer's Disease by Increased A β 42 Secretion. <i>Human Molecular Genetics</i> , 1999, 8, 1529-1540.	1.4	84
43	Apolipoprotein E genes in Lewy body and Parkinson's disease. <i>Lancet, The</i> , 1994, 343, 1565.	6.3	83
44	Mitochondrial DNA point mutations and relative copy number in 1363 disease and control human brains. <i>Acta Neuropathologica Communications</i> , 2017, 5, 13.	2.4	83
45	Apolipoprotein E ϵ 4 Allele, Temporal Lobe Atrophy, and White Matter Lesions in Late-Life Dementias. <i>Archives of Neurology</i> , 1999, 56, 961.	4.9	82
46	Apolipoprotein ϵ 3 allele is associated with persistent hepatitis C virus infection. <i>Gut</i> , 2006, 55, 715-718.	6.1	81
47	Brain matrix metalloproteinase 1 levels are elevated in Alzheimer's disease. <i>Neuroscience Letters</i> , 2000, 291, 201-203.	1.0	80
48	Protective effect of apoE ϵ 2 in Alzheimer's disease. <i>Lancet, The</i> , 1994, 344, 473-474.	6.3	76
49	Decreased Fractalkine and Increased IP-10 Expression in Aged Brain of APP ^{swE} Transgenic Mice. <i>Neurochemical Research</i> , 2008, 33, 1085-1089.	1.6	74
50	FUS and TDP43 genetic variability in FTD and CBS. <i>Neurobiology of Aging</i> , 2012, 33, 1016.e9-1016.e17.	1.5	69
51	APOA1 polymorphism influences risk for early-onset nonfamilial AD. <i>Annals of Neurology</i> , 2005, 58, 436-441.	2.8	68
52	Interventions utilising contact with people with disabilities to improve children's attitudes towards disability: A systematic review and meta-analysis. <i>Disability and Health Journal</i> , 2017, 10, 11-22.	1.6	68
53	Neuroferritinopathy: A Window on the Role of Iron in Neurodegeneration. <i>Blood Cells, Molecules, and Diseases</i> , 2002, 29, 522-531.	0.6	67
54	Comparison of the regional distribution of transferrin receptors and aluminium in the forebrain of chronic renal dialysis patients. <i>Journal of the Neurological Sciences</i> , 1989, 94, 295-306.	0.3	66

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55	Lack of association between the dopamine D2 receptor gene allele DRD2*A1 and cigarette smoking in a United Kingdom population. <i>Pharmacogenetics and Genomics</i> , 1998, 8, 125-128.	5.7	66
56	Parkinson's disease is not associated with the combined α -synuclein/apolipoprotein E susceptibility genotype. <i>Annals of Neurology</i> , 2001, 49, 665-668.	2.8	66
57	Preliminary observation of elevated levels of nanocrystalline iron oxide in the basal ganglia of neuroferritinopathy patients. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2007, 1772, 21-25.	1.8	66
58	The role of the cholinergic system in the development of the human cerebellum. <i>Developmental Brain Research</i> , 1995, 90, 159-167.	2.1	64
59	Selective Nicotinic Receptor Consequences in APPSWE Transgenic Mice. <i>Molecular and Cellular Neurosciences</i> , 2002, 20, 354-365.	1.0	60
60	Morphometric analysis of neuronal and glial cell pathology in the dorsolateral prefrontal cortex in late-life depression. <i>British Journal of Psychiatry</i> , 2009, 195, 163-169.	1.7	59
61	No association between the K variant of the butyrylcholinesterase gene and pathologically confirmed Alzheimer's disease. <i>Human Molecular Genetics</i> , 1998, 7, 937-939.	1.4	58
62	Glucocerebrosidase Mutations alter the endoplasmic reticulum and lysosomes in Lewy body disease. <i>Journal of Neurochemistry</i> , 2012, 123, 298-309.	2.1	58
63	Analysis of primary visual cortex in dementia with Lewy bodies indicates GABAergic involvement associated with recurrent complex visual hallucinations. <i>Acta Neuropathologica Communications</i> , 2016, 4, 66.	2.4	58
64	Autoradiographic comparison of cholinergic and other transmitter receptors in the normal human hippocampus. <i>Hippocampus</i> , 1993, 3, 307-315.	0.9	57
65	Clinical and Neuropathological Correlates of Apolipoprotein E Genotype in Dementia with Lewy Bodies. <i>Dementia and Geriatric Cognitive Disorders</i> , 2002, 14, 167-175.	0.7	57
66	HLA-DR antigens associated with major genetic risk for late-onset Alzheimer's disease. <i>NeuroReport</i> , 1997, 8, 1467-1469.	0.6	56
67	A Systematic Review of Generic Multidimensional Patient-Reported Outcome Measures for Children, Part I: Descriptive Characteristics. <i>Value in Health</i> , 2015, 18, 315-333.	0.1	56
68	Comparative proteomic analysis using samples obtained with laser microdissection and saturation dye labelling. <i>Proteomics</i> , 2005, 5, 3851-3858.	1.3	55
69	Gallium-67 as a Potential Marker for Aluminium Transport in Rat Brain: Implications for Alzheimer's Disease. <i>Journal of Neurochemistry</i> , 1990, 55, 251-259.	2.1	54
70	Intralobar fibres of the occipital lobe: A post mortem dissection study. <i>Cortex</i> , 2014, 56, 145-156.	1.1	54
71	High prevalence of focal and multi-focal somatic genetic variants in the human brain. <i>Nature Communications</i> , 2018, 9, 4257.	5.8	54
72	Chronic glial activation, neurodegeneration, and APP immunoreactive deposits following acute administration of double-stranded RNA. <i>Glia</i> , 2003, 44, 1-12.	2.5	53

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73	Mitochondrial Abnormality Associates with Type-Specific Neuronal Loss and Cell Morphology Changes in the Pedunculopontine Nucleus in Parkinson Disease. <i>American Journal of Pathology</i> , 2013, 183, 1826-1840.	1.9	53
74	Pyroglutamylated amyloid- β^2 is associated with hyperphosphorylated tau and severity of Alzheimer's disease. <i>Acta Neuropathologica</i> , 2014, 128, 67-79.	3.9	53
75	Hereditary multi-infarct dementia of the Swedish type is a novel disorder different from NOTCH3 causing CADASIL. <i>Brain</i> , 2007, 130, 357-367.	3.7	51
76	Transferrin and HFE genes interact in Alzheimer's disease risk: the Epistasis Project. <i>Neurobiology of Aging</i> , 2012, 33, 202.e1-202.e13.	1.5	51
77	Somatic variants in autosomal dominant genes are a rare cause of sporadic Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018, 14, 1632-1639.	0.4	51
78	Distribution of neuronal nicotinic receptor subunits in human brain. <i>Neurochemistry International</i> , 1994, 25, 69-71.	1.9	50
79	C9orf72 intermediate repeats are associated with corticobasal degeneration, increased C9orf72 expression and disruption of autophagy. <i>Acta Neuropathologica</i> , 2019, 138, 795-811.	3.9	50
80	Evidence for the localization of haemopexin immunoreactivity in neurones in the human brain. <i>Neuroscience Letters</i> , 1993, 149, 141-144.	1.0	49
81	Transferrin receptors in the Parkinsonian midbrain. <i>Neuropathology and Applied Neurobiology</i> , 1994, 20, 468-472.	1.8	49
82	Single-cell expression profiling of dopaminergic neurons combined with association analysis identifies pyridoxal kinase as Parkinson's disease gene. <i>Annals of Neurology</i> , 2009, 66, 792-798.	2.8	49
83	Variation in tau isoform expression in different brain regions and disease states. <i>Neurobiology of Aging</i> , 2013, 34, 1922.e7-1922.e12.	1.5	49
84	Genetic Variability in <i>CHMP2B</i> and Frontotemporal Dementia. <i>Neurodegenerative Diseases</i> , 2006, 3, 129-133.	0.8	47
85	A morphometric examination of neuronal and glial cell pathology in the orbitofrontal cortex in late-life depression. <i>International Psychogeriatrics</i> , 2011, 23, 132-140.	0.6	45
86	Mitochondrial DNA changes in pedunculopontine cholinergic neurons in Parkinson disease. <i>Annals of Neurology</i> , 2017, 82, 1016-1021.	2.8	45
87	Neuroblastoma and Alzheimer's Disease Brain Cells Contain Aromatase Activity. <i>Steroids</i> , 1998, 63, 263-267.	0.8	44
88	Genetic compendium of 1511 human brains available through the UK Medical Research Council Brain Banks Network Resource. <i>Genome Research</i> , 2017, 27, 165-173.	2.4	44
89	Relationship Between Mitochondria and α -Synuclein. <i>Archives of Neurology</i> , 2012, 69, 385.	4.9	43
90	Development of passive CLARITY and immunofluorescent labelling of multiple proteins in human cerebellum: understanding mechanisms of neurodegeneration in mitochondrial disease. <i>Scientific Reports</i> , 2016, 6, 26013.	1.6	43

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91	Novel presenilin 1 mutation with profound neurofibrillary pathology in an indigenous Southern African family with early-onset Alzheimer's disease. <i>Brain</i> , 2004, 127, 133-142.	3.7	42
92	Diagnosis of Mitochondrial Disease: Assessment of Mitochondrial DNA Heteroplasmy in Blood. <i>Biochemical and Biophysical Research Communications</i> , 1998, 251, 883-887.	1.0	41
93	Brain oestradiol and testosterone levels in Alzheimer's disease. <i>Neuroscience Letters</i> , 2000, 286, 1-4.	1.0	41
94	Low-level repeated exposure to diazinon and chlorpyrifos decrease anxiety-like behaviour in adult male rats as assessed by marble burying behaviour. <i>NeuroToxicology</i> , 2015, 50, 149-156.	1.4	41
95	The tau locus is not significantly associated with pathologically confirmed sporadic Parkinson's disease. <i>Neuroscience Letters</i> , 2002, 330, 201-203.	1.0	39
96	BuChE and APOE ϵ 4 allele frequencies in Lewy body dementias, and influence of genotype and hyperhomocysteinemia on cognitive decline. <i>Movement Disorders</i> , 2009, 24, 392-400.	2.2	39
97	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. <i>Brain</i> , 2018, 141, 2895-2907.	3.7	39
98	Effect of apolipoprotein E genotype on Alzheimer's disease neuropathology in a cohort of elderly Norwegians. <i>Neuroscience Letters</i> , 1995, 201, 45-48.	1.0	38
99	Nitric oxide synthase gene polymorphisms in Alzheimer's disease and dementia with Lewy bodies. <i>Neuroscience Letters</i> , 2001, 303, 33-36.	1.0	38
100	Ubiquilin 1 polymorphisms are not associated with late-onset Alzheimer's disease. <i>Annals of Neurology</i> , 2006, 59, 21-26.	2.8	37
101	Immunocytochemical Localisation of Transferrin in the Human Brain. <i>Cells Tissues Organs</i> , 1992, 143, 14-18.	1.3	36
102	Morphometric Analysis of Neuronal and Glial Cell Pathology in the Caudate Nucleus in Late-Life Depression. <i>American Journal of Geriatric Psychiatry</i> , 2011, 19, 132-141.	0.6	36
103	Association studies between risk for late-onset Alzheimer's disease and variants in insulin degrading enzyme. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 136B, 62-68.	1.1	35
104	Exome sequencing in dementia with Lewy bodies. <i>Translational Psychiatry</i> , 2016, 6, e728-e728.	2.4	35
105	Effects of Apolipoprotein E Genotype on Cortical Neuropathology in Senile Dementia of the Lewy Body and Alzheimer's Disease. <i>Experimental Neurology</i> , 1995, 4, 443-448.	1.7	34
106	Polymorphism in the human DJ-1 gene is not associated with sporadic dementia with Lewy bodies or Parkinson's disease. <i>Neuroscience Letters</i> , 2003, 352, 151-153.	1.0	34
107	Anatomic Connections of the Subgenual Cingulate Region. <i>Neurosurgery</i> , 2016, 79, 465-472.	0.6	34
108	Sirtuin-2 Protects Neural Cells from Oxidative Stress and Is Elevated in Neurodegeneration. <i>Parkinson's Disease</i> , 2017, 2017, 1-17.	0.6	34

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109	Degeneration of dopaminergic circuitry influences depressive symptoms in Lewy body disorders. <i>Brain Pathology</i> , 2019, 29, 544-557.	2.1	33
110	The immunohistochemical examination of GABAergic interneuron markers in the dorsolateral prefrontal cortex of patients with late-life depression. <i>International Psychogeriatrics</i> , 2011, 23, 644-653.	0.6	32
111	Mechanism for the acute effects of organophosphate pesticides on the adult 5-HT system. <i>Chemico-Biological Interactions</i> , 2016, 245, 82-89.	1.7	32
112	Specific patterns of neuronal loss in the pulvinar nucleus in dementia with lewy bodies. <i>Movement Disorders</i> , 2017, 32, 414-422.	2.2	32
113	Gene expression analysis reveals chronic low level exposure to the pesticide diazinon affects psychological disorders gene sets in the adult rat. <i>Toxicology</i> , 2018, 393, 90-101.	2.0	32
114	Distribution of transferrin receptors in relation to cytochrome oxidase activity in the human spinal cord, lower brainstem and cerebellum. <i>Journal of the Neurological Sciences</i> , 1992, 111, 158-172.	0.3	31
115	Transferrin gene polymorphism in Alzheimer's disease and dementia with Lewy bodies in humans. <i>Neuroscience Letters</i> , 2002, 317, 13-16.	1.0	31
116	The human brainome: network analysis identifies HSPA2 as a novel Alzheimer's disease target. <i>Brain</i> , 2018, 141, 2721-2739.	3.7	31
117	Inflammation in mild cognitive impairment due to Parkinson's disease, Lewy body disease, and Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1244-1250.	1.3	31
118	Altered ceramide metabolism is a feature in the extracellular vesicle-mediated spread of alpha-synuclein in Lewy body disorders. <i>Acta Neuropathologica</i> , 2021, 142, 961-984.	3.9	31
119	Diquat causes caspase-independent cell death in SH-SY5Y cells by production of ROS independently of mitochondria. <i>Archives of Toxicology</i> , 2015, 89, 1811-1825.	1.9	30
120	Telomerase Activity is Downregulated Early During Human Brain Development. <i>Genes</i> , 2016, 7, 27.	1.0	30
121	Regional levels of physiological β -synuclein are directly associated with Lewy body pathology. <i>Acta Neuropathologica</i> , 2018, 135, 153-154.	3.9	30
122	The imaging and quantification of aluminium in the human brain using dynamic secondary ion mass spectrometry (SIMS). <i>Biology of the Cell</i> , 1992, 74, 109-118.	0.7	29
123	β 2-Microglobulin polymorphisms in Alzheimer's disease and dementia with Lewy bodies. <i>NeuroReport</i> , 1999, 10, 1507-1510.	0.6	29
124	The CCTTT polymorphism in the NOS2A gene is associated with dementia with Lewy bodies. <i>NeuroReport</i> , 2000, 11, 297-299.	0.6	29
125	Impact of Hypertension and Apolipoprotein E4 on Poststroke Cognition in Subjects >75 Years of Age. <i>Stroke</i> , 2005, 36, 1864-1868.	1.0	29
126	Neuronal Loss and β -Synuclein Pathology in the Superior Colliculus and Its Relationship to Visual Hallucinations in Dementia with Lewy Bodies. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 595-604.	0.6	29

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127	Transferrin receptors in the normal human hippocampus and in Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 1994, 20, 473-477.	1.8	28
128	Hereditary Vascular Dementia Linked to Notch 3 Mutations: CADASIL in British Families. <i>Annals of the New York Academy of Sciences</i> , 2000, 903, 293-298.	1.8	28
129	Distribution of Amyloid beta42 in Relation to the Cerebral Microvasculature in an Elderly Cohort with Alzheimer's Disease. <i>Annals of the New York Academy of Sciences</i> , 2000, 903, 83-88.	1.8	27
130	Synaptic Protein Alterations in Parkinson's Disease. <i>Molecular Neurobiology</i> , 2012, 45, 126-143.	1.9	27
131	Heterogeneity in α -synuclein subtypes and their expression in cortical brain tissue lysates from Lewy body diseases and Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2019, 45, 597-608.	1.8	27
132	Feasibility of a randomised controlled trial to evaluate home-based virtual reality therapy in children with cerebral palsy. <i>Disability and Rehabilitation</i> , 2021, 43, 85-97.	0.9	27
133	Hippocampal nerve growth factor receptor immunoreactivity in patients with Alzheimer's and Parkinson's disease. <i>Neuroscience Letters</i> , 1992, 143, 101-104.	1.0	26
134	The low abundance of clonally expanded mitochondrial DNA point mutations in aged substantia nigra neurons. <i>Aging Cell</i> , 2009, 8, 496-498.	3.0	26
135	The role of transferrin in the uptake of aluminium and manganese by the IMR 32 neuroblastoma cell line. <i>Biochemical Society Transactions</i> , 1987, 15, 498-498.	1.6	25
136	Iron uptake in the brain of the myelin-deficient rat. <i>Neuroscience Letters</i> , 1993, 154, 187-190.	1.0	25
137	Risk for Alzheimer's disease in older late-onset cases is associated with HLA-DRB1*03. <i>Neuroscience Letters</i> , 1999, 275, 137-140.	1.0	25
138	Distribution of nerve growth factor receptor immunoreactivity in the human hippocampus. <i>Neuroscience Letters</i> , 1991, 121, 178-182.	1.0	24
139	Neuroferritinopathy. <i>International Review of Neurobiology</i> , 2013, 110, 91-123.	0.9	24
140	Molecular changes in the absence of severe pathology in the pulvinar in dementia with Lewy bodies. <i>Movement Disorders</i> , 2018, 33, 982-991.	2.2	24
141	Apolipoprotein E genotyping in Alzheimer's disease. <i>Lancet, The</i> , 1996, 347, 1775-1776.	6.3	23
142	LRP gene and late-onset Alzheimer's disease. <i>Lancet, The</i> , 1998, 352, 239-240.	6.3	23
143	Cellular pathology within the anterior cingulate cortex of patients with late-life depression: A morphometric study. <i>Psychiatry Research - Neuroimaging</i> , 2011, 194, 184-189.	0.9	23
144	A Low Mortality, High Morbidity Reduced Intensity Status Epilepticus (RISE) Model of Epilepsy and Epileptogenesis in the Rat. <i>PLoS ONE</i> , 2016, 11, e0147265.	1.1	23

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145	Familial neurocardiogenic (vasovagal) syncope. American Journal of Medical Genetics, Part A, 2005, 133A, 176-179.	0.7	22
146	The K Variant of the Butyrylcholinesterase Gene Is Associated with Reduced Phosphorylation of Tau in Dementia Patients. Dementia and Geriatric Cognitive Disorders, 2005, 19, 357-360.	0.7	22
147	Changes to the lateral geniculate nucleus in Alzheimer's disease but not dementia with Lewy bodies. Neuropathology and Applied Neurobiology, 2016, 42, 366-376.	1.8	22
148	Effect of aluminium on expression and processing of amyloid precursor protein. , 1996, 46, 395-403.		21
149	Assessment of APOE in atypical parkinsonism syndromes. Neurobiology of Disease, 2019, 127, 142-146.	2.1	21
150	Health outcomes for children with neurodisability: what do professionals regard as primary targets?. Archives of Disease in Childhood, 2014, 99, 927-932.	1.0	20
151	Frequency and signature of somatic variants in 1461 human brain exomes. Genetics in Medicine, 2019, 21, 904-912.	1.1	20
152	Frequency of HLA-A and B alleles in early and late-onset Alzheimer's disease. Neuroscience Letters, 1999, 262, 140-142.	1.0	19
153	Soluble cell adhesion molecules in late-life depression. International Psychogeriatrics, 2007, 19, 914-920.	0.6	19
154	Trichloroethylene and its metabolite TaClo lead to degeneration of substantia nigra dopaminergic neurones: Effects in wild type and human A30P mutant β -synuclein mice. Neuroscience Letters, 2019, 711, 134437.	1.0	19
155	No pathogenic mutations in the synphilin-1 gene in Parkinson's disease. Neuroscience Letters, 2001, 307, 125-127.	1.0	18
156	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.	3.9	18
157	Transferrin and transferrin receptors in normal brain and in Alzheimer's disease. Biochemical Society Transactions, 1987, 15, 891-892.	1.6	17
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