David G Munoz

List of Publications by Year in descending order

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272 papers

14,430 citations

23500 58 h-index 22764 112 g-index

284 all docs

284 docs citations

times ranked

284

14295 citing authors

#	Article	IF	CITATIONS
1	The new mutation, E46K, of α-synuclein causes parkinson and Lewy body dementia. Annals of Neurology, 2004, 55, 164-173.	2.8	2,367
2	Neuropathologic diagnostic and nosologic criteria for frontotemporal lobar degeneration: consensus of the Consortium for Frontotemporal Lobar Degeneration. Acta Neuropathologica, 2007, 114, 5-22.	3.9	978
3	The evolution and pathology of frontotemporal dementia. Brain, 2005, 128, 1996-2005.	3.7	585
4	Common variants at 7p21 are associated with frontotemporal lobar degeneration with TDP-43 inclusions. Nature Genetics, 2010, 42, 234-239.	9.4	479
5	Aging-related tau astrogliopathy (ARTAG): harmonized evaluation strategy. Acta Neuropathologica, 2016, 131, 87-102.	3.9	380
6	FET proteins TAF15 and EWS are selective markers that distinguish FTLD with FUS pathology from amyotrophic lateral sclerosis with FUS mutations. Brain, 2011, 134, 2595-2609.	3.7	247
7	Vascular Factors in Cognitive Impairment-Where Are We Now?. Annals of the New York Academy of Sciences, 2000, 903, 1-5.	1.8	222
8	FUS pathology in basophilic inclusion body disease. Acta Neuropathologica, 2009, 118, 617-627.	3.9	222
9	FUS pathology defines the majority of tau- and TDP-43-negative frontotemporal lobar degeneration. Acta Neuropathologica, 2010, 120, 33-41.	3.9	222
10	The pathology and nosology of primary progressive aphasia. Neurology, 1994, 44, 2065-2065.	1.5	218
11	Accumulation of Phosphorylated Neurofilaments in Anterior Horn Motoneurons of Amyotrophic Lateral Sclerosis Patients. Journal of Neuropathology and Experimental Neurology, 1988, 47, 9-18.	0.9	216
12	Corticobasal degeneration shares a common genetic background with progressive supranuclear palsy. Annals of Neurology, 2000, 47, 374-377.	2.8	216
13	Pathologic Correlates of Increased Signals of the Centrum Ovale on Magnetic Resonance Imaging. Archives of Neurology, 1993, 50, 492-497.	4.9	192
14	Amygdaloid sclerosis in temporal lobe epilepsy. Annals of Neurology, 1993, 33, 622-631.	2.8	186
15	Do Â-synuclein aggregates in autonomic plexuses predate Lewy body disorders?: A cohort study. Neurology, 2007, 68, 2012-2018.	1.5	184
16	DNA methylation profiling to predict recurrence risk in meningioma: development and validation of a nomogram to optimize clinical management. Neuro-Oncology, 2019, 21, 901-910.	0.6	184
17	Role of microglia in senile plaque formation. Neurobiology of Aging, 1995, 16, 797-804.	1.5	180
18	An autopsy-verified study of the effect of education on degenerative dementia. Brain, 1999, 122, 2309-2319.	3.7	142

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19	Hippocampal Sclerosis and Human Memory. Archives of Neurology, 1993, 50, 391-394.	4.9	140
20	Distinct pathological subtypes of FTLD-FUS. Acta Neuropathologica, 2011, 121, 207-218.	3.9	139
21	Neuropathological Substrates of Psychiatric Symptoms in Prospectively Studied Patients With Autopsy-Confirmed Dementia With Lewy Bodies. American Journal of Psychiatry, 2004, 161, 843-849.	4.0	130
22	Primary progressive aphasia: Diagnosis, varieties, evolution. Journal of the International Neuropsychological Society, 2003, 9, 710-719.	1.2	127
23	Concomitant vascular and neurodegenerative pathologies double the risk of dementia. Alzheimer's and Dementia, 2018, 14, 148-156.	0.4	125
24	TMEM106B is a genetic modifier of frontotemporal lobar degeneration with C9orf72 hexanucleotide repeat expansions. Acta Neuropathologica, 2014, 127, 407-418.	3.9	123
25	Meningioangiomatosis. Brain, 1999, 122, 709-726.	3.7	112
26	Alphaâ€synuclein in the appendiceal mucosa of neurologically intact subjects. Movement Disorders, 2014, 29, 991-998.	2.2	107
27	Enteric alphaâ€synuclein expression is increased in <scp>P</scp> arkinson's disease but not <scp>A</scp> lzheimer's disease. Movement Disorders, 2013, 28, 237-241.	2.2	105
28	Advances in multidisciplinary therapy for meningiomas. Neuro-Oncology, 2019, 21, i18-i31.	0.6	102
29	Clinical and Pathologic Features of Two Groups of Patients With Dementia With Lewy Bodies: Effect of Coexisting Alzheimer-Type Lesion Load. Alzheimer Disease and Associated Disorders, 2001, 15, 31-44.	0.6	101
30	Diffuse Vacuolization (Spongiosis) and Arteriolosclerosis in the Frontal White Matter Occurs in Vascular Dementia. Archives of Neurology, 1996, 53, 325-332.	4.9	100
31	Imaging and diagnostic advances for intracranial meningiomas. Neuro-Oncology, 2019, 21, i44-i61.	0.6	100
32	The Diagnosis and Course of Frontotemporal Dementia. Alzheimer Disease and Associated Disorders, 2007, 21, 155-163.	0.6	97
33	Behavioral Quantitation Is More Sensitive Than Cognitive Testing in Frontotemporal Dementia. Alzheimer Disease and Associated Disorders, 2003, 17, 223-229.	0.6	95
34	Molecular and translational advances in meningiomas. Neuro-Oncology, 2019, 21, i4-i17.	0.6	92
35	Prevalence and Disease Associations of Argyrophilic Grains of Braak. Journal of Neuropathology and Experimental Neurology, 1997, 56, 157-164.	0.9	91
36	Frontotemporal dementia with ubiquitinated cytoplasmic and intranuclear inclusions. Acta Neuropathologica, 2001, 102, 94-102.	3.9	91

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37	In vivo distribution of \hat{l} ±-synuclein in multiple tissues and biofluids in Parkinson disease. Neurology, 2020, 95, e1267-e1284.	1.5	91
38	Increased apolipoprotein E ?4 in epilepsy with senile plaques. Annals of Neurology, 1997, 41, 402-404.	2.8	90
39	Rate of progression of cognitive decline in Alzheimer's disease: effect of butyrylcholinesterase K gene variation. Journal of Neurology, Neurosurgery and Psychiatry, 2005, 76, 640-643.	0.9	85
40	Music Intervention Approaches for Alzheimer's Disease: A Review of the Literature. Frontiers in Neuroscience, 2019, 13, 132.	1.4	85
41	The neuropathology and biochemistry of frontotemporal dementia. Annals of Neurology, 2003, 54, S24-S28.	2.8	83
42	Postmortem Examination of Vascular Lesions in Cognitive Impairment. Stroke, 2006, 37, 1005-1009.	1.0	82
43	Comparative Evolution of Alzheimer Disease, Vascular Dementia, and Mixed Dementia. Archives of Neurology, 1997, 54, 697-703.	4.9	81
44	Multiple Microabscesses in the Central Nervous System. Journal of Neuropathology and Experimental Neurology, 1989, 48, 290-300.	0.9	80
45	Effects of astrocytes, insulin and insulin-like growth factor I on the survival of motoneurons in vitro. Journal of the Neurological Sciences, 1992, 109, 168-172.	0.3	80
46	Abnormal Neurons in Teratomas in NMDAR Encephalitis. JAMA Neurology, 2014, 71, 717.	4.5	78
47	Cerebrovascular Pathology in Alzheimer's Disease: Cause, Effect or Epiphenomenon?. Annals of the New York Academy of Sciences, 1997, 826, 1-6.	1.8	74
48	Clinical and Pathological Overlap between Frontotemporal Dementia, Primary Progressive Aphasia and Corticobasal Degeneration: The Pick Complex. Dementia and Geriatric Cognitive Disorders, 1999, 10, 46-49.	0.7	74
49	Indices of Resective Surgery Effectiveness for Intractable Nonlesional Focal Epilepsy. Epilepsia, 2004, 45, 46-53.	2.6	74
50	Transportin 1 accumulates specifically with FET proteins but no other transportin cargos in FTLD-FUS and is absent in FUS inclusions in ALS with FUS mutations. Acta Neuropathologica, 2012, 124, 705-716.	3.9	74
51	The Search for a Peripheral Biopsy Indicator of \hat{l} ±-Synuclein Pathology for Parkinson Disease. Journal of Neuropathology and Experimental Neurology, 2017, 76, nlw103.	0.9	73
52	The Ontario Neurodegenerative Disease Research Initiative (ONDRI). Canadian Journal of Neurological Sciences, 2017, 44, 196-202.	0.3	72
53	Pick's Disease, Frontotemporal Dementia, and Pick Complex. Archives of Neurology, 1998, 55, 302.	4.9	68
54	Multicenter Assessment of Immunohistochemical Methods for Pathological Alpha-Synuclein in Sigmoid Colon of Autopsied Parkinson's Disease and Control Subjects. Journal of Parkinson's Disease, 2016, 6, 761-770.	1.5	68

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55	Relationship between Frontotemporal Dementia and Corticobasal Degeneration/Progressive Supranuclear Palsy. Dementia and Geriatric Cognitive Disorders, 2004, 17, 282-286.	0.7	67
56	Pregnancy in multiple sclerosis patients treated with immunomodulators prior to or during part of the pregnancy: a descriptive study in the Spanish population. Multiple Sclerosis Journal, 2007, 13, 981-984.	1.4	67
57	Argyrophilic thorny astrocyte clusters in association with Alzheimer's disease pathology in possible primary progressive aphasia. Acta Neuropathologica, 2007, 114, 347-357.	3.9	67
58	Chromogranin A-like immunoreactivity in the human brain: Distribution in bulbar medulla and cerebral cortex. Neuroscience, 1990, 34, 533-543.	1.1	63
59	Clinicopathological features of primary lateral sclerosis are different from amyotrophic lateral sclerosis. Brain Research Bulletin, 1993, 30, 359-364.	1.4	61
60	Evaluation of alpha-synuclein immunohistochemical methods for the detection of Lewy-type synucleinopathy in gastrointestinal biopsies. Acta Neuropathologica Communications, 2016, 4, 35.	2.4	59
61	An immunocytochemical comparison of cytoskeletal proteins in aluminum-induced and Alzheimer-type neurofibrillary tangles. Acta Neuropathologica, 1986, 70, 243-248.	3.9	56
62	Qualitative and Quantitative Differences in Senile Plaque Dystrophie Neurites of Alzheimer's Disease and Normal Aged Brain. Journal of Neuropathology and Experimental Neurology, 1995, 54, 548-556.	0.9	56
63	Malignant Rhabdoid Tlimor of Brain: An Aggressive Clinical Entity. Canadian Journal of Neurological Sciences, 1996, 23, 257-263.	0.3	56
64	Frontal lobe atrophy due to a mutation in the cholesterol binding protein HE1/NPC2. Annals of Neurology, 2002, 52, 743-749.	2.8	56
65	Life after surgical resection of a meningioma: a prospective cross-sectional study evaluating health-related quality of life. Neuro-Oncology, 2019, 21, i32-i43.	0.6	56
66	The distribution of chromogranin A?like immunoreactivity in the human hippocampus coincides with the pattern of resistance to epilepsy-induced neuronal damage. Annals of Neurology, 1990, 27, 266-275.	2.8	55
67	A Randomized, Double-blind, Placebo Controlled-trial of Triflusal in Mild Cognitive Impairment. Alzheimer Disease and Associated Disorders, 2008, 22, 21-29.	0.6	55
68	Monodendritic neurons: a cell type in the human cerebellar cortex identified by chromogranin A-like immunoreactivity. Brain Research, 1990, 528, 335-338.	1.1	53
69	Quantitative dot-blot assay for proteins using enhanced chemiluminescence. Journal of Immunological Methods, 1992, 152, 227-236.	0.6	53
70	Primary progressive aphasia and Pick complex. Journal of the Neurological Sciences, 2003, 206, 97-107.	0.3	53
71	Hypothesis: A role for EBV-induced molecular mimicry in Parkinson's disease. Parkinsonism and Related Disorders, 2014, 20, 685-694.	1.1	52
72	Alzheimer's disease with and without cerebral infarcts. Journal of the Neurological Sciences, 2005, 231, 3-11.	0.3	51

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73	Clinical-Genetic Correlations in Familial Alzheimer's Disease Caused by Presenilin 1 Mutations. Journal of Alzheimer's Disease, 2010, 19, 873-884.	1.2	51
74	The central nervous system tumor methylation classifier changes neuro-oncology practice for challenging brain tumor diagnoses and directly impacts patient care. Clinical Epigenetics, 2019, 11, 185.	1.8	51
75	Utility of the Sickness Impact Profile in Parkinson's Disease. Topics in Geriatrics, 1992, 5, 142-148.	0.9	50
76	Is Exposure to Aluminum a Risk Factor for the Development of Alzheimer Disease?—No. Archives of Neurology, 1998, 55, 737.	4.9	50
77	The Pathological Basis of Multi-Infarct Dementia. Alzheimer Disease and Associated Disorders, 1991, 5, 77-90.	0.6	48
78	Progressive Nonfluent Aphasia Associated With a New Mutation V363I in Tau Gene. American Journal of Alzheimer's Disease and Other Dementias, 2007, 22, 294-299.	0.9	46
79	Comorbid ${\hat {\sf Al^2}}$ toxicity and stroke: hippocampal atrophy, pathology, and cognitive deficit. Neurobiology of Aging, 2014, 35, 1605-1614.	1.5	44
80	Lewy Bodies, Vascular Risk Factors, and Subcortical Arteriosclerotic Leukoencephalopathy, but not Alzheimer Pathology, are Associated with Development of Psychosis in Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 50, 283-295.	1,2	44
81	Meningioangiomatosis Is Associated with Neurofibromatosis 2 but not with Somatic Alterations of the NF2 Gene. Journal of Neuropathology and Experimental Neurology, 1997, 56, 485-489.	0.9	43
82	Double stranded RNA activated EIF2 $\hat{l}\pm$ kinase (EIF2AK2; PKR) is associated with Alzheimer's disease. Neurobiology of Aging, 2008, 29, 1160-1166.	1.5	43
83	Educational Attainment and Socioeconomic Status of Patients With Autopsy-Confirmed Alzheimer Disease. Archives of Neurology, 2000, 57, 85.	4.9	40
84	Risk Factors and Pathological Substrates Associated with Agitation/Aggression in Alzheimer's Disease: A Preliminary Study using NACC Data. Journal of Alzheimer's Disease, 2016, 55, 1519-1528.	1.2	39
85	ID1 Is Critical for Tumorigenesis and Regulates Chemoresistance in Glioblastoma. Cancer Research, 2019, 79, 4057-4071.	0.4	39
86	Multisite Assessment of Aging-Related Tau Astrogliopathy (ARTAG). Journal of Neuropathology and Experimental Neurology, 2017, 76, 605-619.	0.9	38
87	Validation of the Seven-Minute Screen Neurocognitive Battery for the Diagnosis of Dementia in a Spanish Population-Based Sample. Dementia and Geriatric Cognitive Disorders, 2006, 22, 454-464.	0.7	37
88	High-resolution Whole-Genome Analysis of Skull Base Chordomas Implicates FHIT Loss in Chordoma Pathogenesis. Neoplasia, 2012, 14, 788-IN4.	2.3	37
89	Frontotemporal degeneration, Pick's disease, Pick complex, and Ravel. Annals of Neurology, 2003, 54, S1-S2.	2.8	35
90	Solitary intracranial plasmacytoma: case report and review of management. Journal of Neuro-Oncology, 1998, 39, 47-50.	1.4	34

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91	Contributions of the entorhinal cortex, amygdala and hippocampus to human memory. Neuropsychologia, 1998, 36, 1247-1256.	0.7	34
92	Novel Types of Frontotemporal Lobar Degeneration: Beyond Tau and TDP-43. Journal of Molecular Neuroscience, 2011, 45, 402-408.	1.1	33
93	Comorbid Rat Model of Ischemia and βâ€Amyloid Toxicity: Striatal and Cortical Degeneration. Brain Pathology, 2015, 25, 24-32.	2.1	33
94	Lymphatic vasculature in human dural superior sagittal sinus: Implications for neurodegenerative proteinopathies. Neuroscience Letters, 2018, 665, 18-21.	1.0	33
95	Sarcoidosis Complicated by Cirrhosis and Hepatopulmonary Syndrome. Canadian Respiratory Journal, 2008, 15, 124-126.	0.8	32
96	Immunohistochemical Method and Histopathology Judging for the Systemic Synuclein Sampling Study (S4). Journal of Neuropathology and Experimental Neurology, 2018, 77, 793-802.	0.9	32
97	SMI-32 immunoreactivity in human striate cortex during postnatal development. Developmental Brain Research, 1991, 61, 103-109.	2.1	31
98	Leukoaraiosis and Ischemia. Stroke, 2006, 37, 1348-1349.	1.0	31
99	Malignant ganglioglioma: case report and review of literature. Journal of Neuro-Oncology, 2011, 101, 311-318.	1.4	31
100	Picosecond Infrared Laser Desorption Mass Spectrometry Identifies Medulloblastoma Subgroups on Intrasurgical Timescales. Cancer Research, 2019, 79, 2426-2434.	0.4	31
101	Small Vessel Disease: Neuropathology. International Psychogeriatrics, 2003, 15, 67-69.	0.6	30
102	IgG4-related intracranial disease. Neuroradiology Journal, 2019, 32, 29-35.	0.6	30
103	Tubulin immunoreactive neuronal intranuclear inclusions in the human brain. Neuropathology and Applied Neurobiology, 2000, 26, 161-171.	1.8	30
104	Frontotemporal dementia. Medical Clinics of North America, 2002, 86, 501-518.	1.1	29
105	A TAP2 genotype associated with Alzheimer's disease in APOE4 carriers. Neurobiology of Aging, 2007, 28, 519-523.	1.5	29
106	Hirano Bodies Accumulate C-Terminal Sequences of ß-Amyloid Precursor Protein (ß-APP) Epitopes. Journal of Neuropathology and Experimental Neurology, 1993, 52, 14-21.	0.9	27
107	Primary progressive aphasia: A review of the neourobiology of a common presentation of Pick complex. American Journal of Alzheimer's Disease and Other Dementias, 2002, 17, 30-36.	0.9	27
108	Serum Protein Leakage in Alzheimer's Disease Revisited. Annals of the New York Academy of Sciences, 1997, 826, 173-189.	1.8	26

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109	Reduction of Neuronal Intranuclear Rodlets Immunoreactive for Tubulin and Glucocorticoid Receptor in Alzheimer's Disease. Brain Pathology, 2002, 12, 300-307.	2.1	26
110	Systematic review of primary intracranial glioblastoma multiforme with symptomatic spinal metastases, with two illustrative patients. Journal of Clinical Neuroscience, 2012, 19, 1080-1086.	0.8	26
111	Rates of Cognitive Decline in Alzheimer's Disease and Dementia with Lewy Bodies. Dementia and Geriatric Cognitive Disorders, 2003, 15, 67-71.	0.7	25
112	Utility of oligoclonal IgG band detection for MS diagnosis in daily clinical practice. Journal of Immunological Methods, 2011, 371, 170-173.	0.6	25
113	Cerebrospinal Fluid Correlates of Neuropsychiatric Symptoms in Patients with Alzheimer's Disease/Mild Cognitive Impairment: A Systematic Review. Journal of Alzheimer's Disease, 2019, 71, 477-501.	1.2	25
114	Preferred terminology. Annals of Neurology, 2003, 54, S3-S6.	2.8	23
115	Occipital lobe epilepsy secondary to ulegyria. Journal of Neurology, 2005, 252, 1178-1185.	1.8	22
116	Association Between Psychosis Phenotype and APOE Genotype on the Clinical Profiles of Alzheimer's Disease. Current Alzheimer Research, 2018, 15, 187-194.	0.7	22
117	Determining the impact of psychosis on rates of falseâ€positive and falseâ€negative diagnosis in Alzheimer's disease. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2017, 3, 385-392.	1.8	21
118	Gray Matter Changes Associated With the Development of Delusions in Alzheimer Disease. American Journal of Geriatric Psychiatry, 2019, 27, 490-498.	0.6	21
119	Gender and Pathology-Specific Effect of Apolipoprotein E Genotype on Psychosis in Alzheimer's Disease. Current Alzheimer Research, 2017, 14, 834-840.	0.7	21
120	Calcitonin gene-related peptide identifies spinal motoneurons in vitro. Journal of Neuroscience Research, 1990, 26, 238-241.	1.3	20
121	A Non-toxic Method for the Demonstration of Gliosis. Journal of Neuropathology and Experimental Neurology, 1992, 51, 298-302.	0.9	20
122	Chromogranin A, a soluble synaptic vesicle protein, is found in cortical neurons other than previously defined peptidergic neurons in the human neocortex. Brain Research, 1993, 602, 336-341.	1.1	20
123	Intranuclear Rodlets in the Substantia Nigra: Interactions with Marinesco Bodies, Ubiquitin, and Promyelocytic Leukemia Protein. Journal of Neuropathology and Experimental Neurology, 2004, 63, 1200-1207.	0.9	20
124	Chordoid meningiomas: Incidence and clinicopathological features of a case series over 18 years. Neuropathology, 2015, 35, 137-147.	0.7	20
125	Progressive ataxia and palatal tremor: Two autopsy cases of a novel tauopathy. Movement Disorders, 2017, 32, 1465-1473.	2.2	19
126	Necrosis and Brain Invasion Predict Radio-Resistance and Tumor Recurrence in Atypical Meningioma: A Retrospective Cohort Study. Neurosurgery, 2021, 88, E42-E48.	0.6	18

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127	Intravoxel incoherent motion (IVIM) modeling of diffusion MRI during chemoradiation predicts therapeutic response in IDH wildtype glioblastoma. Radiotherapy and Oncology, 2021, 156, 258-265.	0.3	18
128	Chromogranin A in the central nervous system of the rat: pan-neuronal expression of its mRNA and selective expression of the protein. Neuropeptides, 1999, 33, 285-300.	0.9	17
129	Stains for the Differential Diagnosis of Degenerative Dementias. Biotechnic and Histochemistry, 1999, 74, 311-320.	0.7	17
130	Can MRI Signal Characteristics of Lumbar Disk Herniations Predict Disk Regression?. Journal of Computer Assisted Tomography, 2006, 30, 486-489.	0.5	17
131	Axial myopathy due to primary amyloidosis. Muscle and Nerve, 2007, 36, 542-546.	1.0	17
132	A short illustrated review of sellar region schwannomas. Acta Neurochirurgica, 2010, 152, 885-891.	0.9	16
133	Non–Small Cell Bronchial Carcinoma Metastasizing into a Prolactin-Producing Pituitary Adenoma. International Journal of Surgical Pathology, 2013, 21, 68-71.	0.4	16
134	Sox10 is Superior to S100 in the Diagnosis of Meningioma. Applied Immunohistochemistry and Molecular Morphology, 2015, 23, 215-219.	0.6	16
135	Chromogranin A applied to the nucleus accumbens decreases locomotor activity induced by activation of the mesolimbic dopaminergic system in the rat. Brain Research Bulletin, 1994, 35, 211-216.	1.4	15
136	A third of community-dwelling elderly with intermediate and high level of Alzheimer's neuropathologic changes are not demented: A meta-analysis. Ageing Research Reviews, 2020, 58, 101002.	5.0	15
137	Characteristics of the Ontario Neurodegenerative Disease Research Initiative cohort. Alzheimer's and Dementia, 2023, 19, 226-243.	0.4	15
138	Truncal ataxia in chronic anticonvulsant treatment. Journal of the Neurological Sciences, 1982, 55, 305-311.	0.3	14
139	Motoneuron survival in vitro: Effects of pyruvate, α-ketoglutarate, gangliosides and potassium. Neuroscience Letters, 1991, 133, 25-28.	1.0	14
140	Chromogranin A inhibits retinal dopamine release. Brain Research, 1993, 622, 303-306.	1.1	14
141	Correlation between MRI and clinico-pathological manifestations in Lewis rats protected from experimental allergic encephalomyelitis by acylated synthetic peptide of myelin basic protein. Magnetic Resonance Imaging, 1999, 17, 731-737.	1.0	14
142	A multigenerational pedigree of late-onset Alzheimer's disease implies new genetic causes. Brain, 2005, 128, 1707-1715.	3.7	14
143	On the Diagnosis of CADASIL. Journal of Alzheimer's Disease, 2009, 17, 787-794.	1.2	14
144	The Role of Cerebrovascular Disease on Cognitive and Functional Status and Psychosis in Severe Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 55, 381-389.	1.2	14

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145	Oculoleptomeningeal Amyloidosis Secondary to the Rare Transthyretin c.381T>G (p.lle127Met) Mutation. World Neurosurgery, 2018, 111, 190-193.	0.7	14
146	Follicular carcinoma of the thyroid with aggressive metastatic behavior in a pregnant woman: Report of a case and review of the literature. Hormones, 2006, 5, 295-302.	0.9	14
147	Hemangioblastomas in the elderly: Epidemiology and clinical characteristics. Journal of Clinical Neuroscience, 2014, 21, 1205-1208.	0.8	13
148	Letter to the Editor. Endocrine Pathology, 2015, 26, 93-94.	5.2	13
149	Astrocytes in the Pathogenesis of Multiple Sclerosis: An In Situ MicroRNA Study. Journal of Neuropathology and Experimental Neurology, 2019, 78, 1130-1146.	0.9	13
150	Abnormal Sleep Behaviours Across the Spectrum of Alzheimer's Disease Severity: Influence of APOE Genotypes and Lewy Bodies. Current Alzheimer Research, 2019, 16, 243-250.	0.7	13
151	Tumefactive Primary Central Nervous System Vasculitis: Imaging Findings of a Rare and Underrecognized Neuroinflammatory Disease. American Journal of Neuroradiology, 2020, 41, 2075-2081.	1.2	13
152	A familial syndrome of congenital cataract, mental impairment, and dentate gyrus atrophy. Annals of Neurology, 1997, 41, 512-520.	2.8	12
153	Protective effect of vagotomy suggests source organ for <scp>P</scp> arkinson disease. Annals of Neurology, 2015, 78, 834-835.	2.8	12
154	O3â€04â€06: Misdiagnosis of Alzheimer's Disease: Inconsistencies Between Clinical Diagnosis and Neuropathological Confirmation. Alzheimer's and Dementia, 2016, 12, P293.	0.4	11
155	Caffeine and Parkinson disease. Neurology, 2018, 90, 205-206.	1.5	11
156	Hypoxia Detection in Infiltrative Astrocytoma: Ferumoxytol-based Quantitative BOLD MRI with Intraoperative and Histologic Validation. Radiology, 2018, 288, 821-829.	3.6	11
157	MRI-visible perivascular space volumes, sleep duration and daytime dysfunction in adults with cerebrovascular disease. Sleep Medicine, 2021, 83, 83-88.	0.8	11
158	Differential incorporation of processes derived from different classes of neurons into senile plaques in Alzheimer's disease. Acta Neuropathologica, 1993, 86, 365-370.	3.9	10
159	Promyelocytic leukaemia-immunoreactive neuronal intranuclear rodlets in the human brain. Neuropathology and Applied Neurobiology, 2007, 33, 56-66.	1.8	10
160	Clinical and Immunologic Features of an Atypical Intracranial Mycobacterium avium Complex (MAC) Infection Compared with Those of Pulmonary MAC Infections. Vaccine Journal, 2008, 15, 1580-1589.	3.2	10
161	Neuropathology of Hereditary Forms of Frontotemporal Dementia and Parkinsonism. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2008, 89, 393-414.	1.0	10
162	Rosai-Dorfman disease involving the neurohypophysis. Pituitary, 2010, 13, 256-259.	1.6	10

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163	The incidence of giant cell arteritis in Ontario, Canada. Canadian Journal of Ophthalmology, 2019, 54, 119-124.	0.4	10
164	Megalencephaly in the epileptic chicken: a morphometric study of the adult brain. Neuroscience, 1990, 39, 471-477.	1.1	9
165	MPTP induces intranuclear rodlet formation in midbrain dopaminergic neurons. Brain Research, 2005, 1066, 86-91.	1.1	9
166	Epidemiology and clinical characteristics of hemangioblastomas in the elderly: An update. Journal of Clinical Neuroscience, 2017, 43, 264-266.	0.8	9
167	Examining the Link Between Cardiovascular Risk Factors and Neuropsychiatric Symptoms in Mild Cognitive Impairment and Major Depressive Disorder in Remission. Journal of Alzheimer's Disease, 2019, 67, 1305-1311.	1.2	9
168	Pattern of Recurrence of Glioblastoma Versus Grade 4 IDH-Mutant Astrocytoma Following Chemoradiation: A Retrospective Matched-Cohort Analysis. Technology in Cancer Research and Treatment, 2022, 21, 153303382211096.	0.8	9
169	CHROMOGRANIN A IMMUNOREACTIVE PEPTIDES ARE MAJOR COMPONENTS OF NEOCORTICAL AND LIMBIC PLAQUES IN ALZHEIMER DISEASE. Journal of Neuropathology and Experimental Neurology, 1989, 48, 378.	0.9	8
170	Effect of chromogranin A on central autonomic control of blood pressure. Journal of the Autonomic Nervous System, 1994, 50, 61-71.	1.9	8
171	Intention tremor, parkinsonism, and generalized brain atrophy in male carriers of fragile X. Neurology, 2002, 58, 987-988.	1.5	8
172	Spinal epidural cavernous hemangioma in an HIV-positive patient. Spine Journal, 2009, 9, e6-e8.	0.6	8
173	Amusia as an early manifestation of frontotemporal dementia caused by a novel progranulin mutation. Journal of Neurology, 2010, 257, 475-477.	1.8	8
174	A 63 Year Old Woman with White Matter Lesions and Pachymeningeal Inflammation. Brain Pathology, 2013, 23, 225-228.	2.1	8
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