Gabor G Kovacs

List of Publications by Year
in descending order

341 papers	19,659 citations	11651 70 h-index	16650 123 g-index
369 all docs	369 docs citations	369 times ranked	18145 citing authors

#	Article	IF	Citations
1	Primary age-related tauopathy (PART): a common pathology associated with human aging. Acta Neuropathologica, 2014, 128, 755-766.	7.7	1,060
2	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report. Brain, 2019, 142, 1503-1527.	7.6	873
3	Nomenclature and nosology for neuropathologic subtypes of frontotemporal lobar degeneration: an update. Acta Neuropathologica, 2010, 119, 1-4.	7.7	854
4	Structure-based classification of tauopathies. Nature, 2021, 598, 359-363.	27.8	409
5	Invited review: Neuropathology of tauopathies: principles and practice. Neuropathology and Applied Neurobiology, 2015, 41, 3-23.	3.2	405
6	Genetic prion disease: the EUROCJD experience. Human Genetics, 2005, 118, 166-174.	3.8	391
7	Aging-related tau astrogliopathy (ARTAG): harmonized evaluation strategy. Acta Neuropathologica, 2016, 131, 87-102.	7.7	380
8	Nomenclature for neuropathologic subtypes of frontotemporal lobar degeneration: consensus recommendations. Acta Neuropathologica, 2009, 117, 15-18.	7.7	377
9	Staging of Neurofibrillary Pathology in Alzheimer's Disease: A Study of the BrainNet Europe Consortium. Brain Pathology, 2008, 18, 484-496.	4.1	361
10	Multiple sclerosis deep grey matter: the relation between demyelination, neurodegeneration, inflammation and iron. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 1386-1395.	1.9	280
11	Non-Alzheimer neurodegenerative pathologies and their combinations are more frequent than commonly believed in the elderly brain: a community-based autopsy series. Acta Neuropathologica, 2013, 126, 365-384.	7.7	264
12	Recombinant prion protein induces a new transmissible prion disease in wild-type animals. Acta Neuropathologica, 2010, 119, 177-187.	7.7	256
13	Mutations of the Prion Protein Gene. Journal of Neurology, 2002, 249, 1567-1582.	3.6	251
14	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
15	A Panâ€‹<scp>E</scp>uropean Study of theC9orf72Repeat Associated with<scp>FTLD</scp>: Geographic Prevalence, Genomic Instability, and Intermediate Repeats. Human Mutation, 2013, 34, 363-373.	2.5	247
16	Prevalence of mixed pathologies in the aging brain. Alzheimer's Research and Therapy, 2014, 6, 82.	6.2	232
17	Cryo-EM structures of amyloid-Î² 42 filaments from human brains. Science, 2022, 375, 167-172.	12.6	228
18	Molecular Pathological Classification of Neurodegenerative Diseases: Turning towards Precision Medicine. International Journal of Molecular Sciences, 2016, 17, 189.	4.1	223

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19	A walk through tau therapeutic strategies. Acta Neuropathologica Communications, 2019, 7, 22.	5.2	211
20	Distribution patterns of tau pathology in progressive supranuclear palsy. Acta Neuropathologica, 2020, 140, 99-119.	7.7	210
21	Consensus classification of human prion disease histotypes allows reliable identification of molecular subtypes: an inter-rater study among surveillance centres in Europe and USA. Acta Neuropathologica, 2012, 124, 517-529.	7.7	184
22	TARDBP variation associated with frontotemporal dementia, supranuclear gaze palsy, and chorea. Movement Disorders, 2009, 24, 1842-1847.	3.9	182
23	Peroxisomal alterations in Alzheimerâ€™s disease. Acta Neuropathologica, 2011, 122, 271-283.	7.7	176
24	Glial and Neuronal Tau Pathology in Tauopathies. Journal of Neuropathology and Experimental Neurology, 2014, 73, 81-97.	1.7	174
25	Neuropathological criteria of anti-IgLON5-related tauopathy. Acta Neuropathologica, 2016, 132, 531-543.	7.7	173
26	Globular glial tauopathies (GGT): consensus recommendations. Acta Neuropathologica, 2013, 126, 537-544.	7.7	168
27	Tauopathies. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 145, 355-368.	1.8	156
28	Biomarkers and diagnostic guidelines for sporadic Creutzfeldt-Jakob disease. Lancet Neurology, The, 2021, 20, 235-246.	10.2	151
29	Mixed Brain Pathologies in Dementia: The BrainNet Europe Consortium Experience. Dementia and Geriatric Cognitive Disorders, 2008, 26, 343-350.	1.5	148
30	Assessment of Î²-amyloid deposits in human brain: a study of the BrainNet Europe Consortium. Acta Neuropathologica, 2009, 117, 309-320.	7.7	143
31	Four-repeat tauopathies. Progress in Neurobiology, 2019, 180, 101644.	5.7	141
32	Natively unfolded tubulin polymerization promoting protein TPPP/p25 is a common marker of alpha-synucleinopathies. Neurobiology of Disease, 2004, 17, 155-162.	4.4	140
33	PART, a distinct tauopathy, different from classical sporadic Alzheimer disease. Acta Neuropathologica, 2015, 129, 757-762.	7.7	139
34	An antibody with high reactivity for disease-associated Î±-synuclein reveals extensive brain pathology. Acta Neuropathologica, 2012, 124, 37-50.	7.7	133
35	Molecular pathology of neurodegenerative diseases: principles and practice. Journal of Clinical Pathology, 2019, 72, 725-735.	2.0	130
36	Hippocampal Radial Glial Subtypes and Their Neurogenic Potential in Human Fetuses and Healthy and Alzheimerâ€™s Disease Adults. Cerebral Cortex, 2018, 28, 2458-2478.	2.9	128

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37	Prion Diseases: From Protein to Cell Pathology. American Journal of Pathology, 2008, 172, 555-565.	3.8	126
38	Non-Alzheimerâ€™s contributions to dementia and cognitive resilience in The 90+ Study. Acta Neuropathologica, 2018, 136, 377-388.	7.7	112
39	White Matter Tauopathy With Globular Glial Inclusions: A Distinct Sporadic Frontotemporal Lobar Degeneration. Journal of Neuropathology and Experimental Neurology, 2008, 67, 963-975.	1.7	111
40	Intracellular processing of disease-associated Î±-synuclein in the human brain suggests prion-like cell-to-cell spread. Neurobiology of Disease, 2014, 69, 76-92.	4.4	110
41	Concepts and classification of neurodegenerative diseases. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 145, 301-307.	1.8	109
42	Correlation of striatal dopamine transporter imaging with post mortem substantia nigra cell counts. Movement Disorders, 2014, 29, 1767-1773.	3.9	108
43	Microglia control the spread of neurotropic virus infection via P2Y12 signalling and recruit monocytes through P2Y12-independent mechanisms. Acta Neuropathologica, 2018, 136, 461-482.	7.7	108
44	Astrogliopathy predominates the earliest stage of corticobasal degeneration pathology. Brain, 2016, 139, 3237-3252.	7.6	107
45	Neuropathological consensus criteria for the evaluation of Lewy pathology in post-mortem brains: a multi-centre study. Acta Neuropathologica, 2021, 141, 159-172.	7.7	107
46	Genetic Creutzfeldt-Jakob disease associated with the E200K mutation: characterization of a complex proteinopathy. Acta Neuropathologica, 2011, 121, 39-57.	7.7	105
47	Distinct Patterns of Sirtuin Expression During Progression of Alzheimerâ€™s Disease. NeuroMolecular Medicine, 2014, 16, 405-414.	3.4	105
48	Management of a twenty-first century brain bank: experience in the BrainNet Europe consortium. Acta Neuropathologica, 2008, 115, 497-507.	7.7	101
49	Post-mortem assessment in vascular dementia: advances and aspirations. BMC Medicine, 2016, 14, 129.	5.5	99
50	Protein coding of neurodegenerative dementias: the neuropathological basis of biomarker diagnostics. Acta Neuropathologica, 2010, 119, 389-408.	7.7	98
51	Genesis of Mammalian Prions: From Non-infectious Amyloid Fibrils to a Transmissible Prion Disease. PLoS Pathogens, 2011, 7, e1002419.	4.7	98
52	Evaluating the Patterns of Aging-Related Tau Astrogliopathy Unravels Novel Insights Into Brain Aging and Neurodegenerative Diseases. Journal of Neuropathology and Experimental Neurology, 2017, 76, 270-288.	1.7	98
53	Neuropathology of white matter disease in Leber's hereditary optic neuropathy. Brain, 2004, 128, 35-41.	7.6	96
54	Immunohistochemistry for the Prion Protein: Comparison of Different Monoclonal Antibodies in Human Prion Disease Subtypes. Brain Pathology, 2002, 12, 1-11.	4.1	96

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55	Interlaboratory Comparison of Assessments of Alzheimer Disease-Related Lesions: A Study of the BrainNet Europe Consortium. Journal of Neuropathology and Experimental Neurology, 2006, 65, 740-757.	1.7	95
56	Risk of Alzheimer's Disease Biological Misdiagnosis Linked to Cerebrospinal Collection Tubes. Journal of Alzheimer's Disease, 2012, 31, 13-20.	2.6	94
57	Rare mutations in SQSTM1 modify susceptibility to frontotemporal lobar degeneration. Acta Neuropathologica, 2014, 128, 397-410.	7.7	93
58	Amyloid-Î² pathology and cerebral amyloid angiopathy are frequent in iatrogenic Creutzfeldt-Jakob disease after dural grafting. Swiss Medical Weekly, 2016, 146, w14287.	1.6	89
59	Age-dependent formation of TMEM106B amyloid filaments in human brains. Nature, 2022, 605, 310-314.	27.8	88
60	TBK1 Mutation Spectrum in an Extended European Patient Cohort with Frontotemporal Dementia and Amyotrophic Lateral Sclerosis. Human Mutation, 2017, 38, 297-309.	2.5	87
61	Î±â€Synuclein RTâ€QuIC assay in cerebrospinal fluid of patients with dementia with Lewy bodies. Annals of Clinical and Translational Neurology, 2019, 6, 2120-2126.	3.7	87
62	Inter-laboratory comparison of neuropathological assessments of Î²-amyloid protein: a study of the BrainNet Europe consortium. Acta Neuropathologica, 2008, 115, 533-546.	7.7	86
63	Olfactory Receptors in Non-Chemosensory Organs: The Nervous System in Health and Disease. Frontiers in Aging Neuroscience, 2016, 8, 163.	3.4	86
64	Dura mater is a potential source of AÎ² seeds. Acta Neuropathologica, 2016, 131, 911-923.	7.7	85
65	A peculiar constellation of tau pathology defines a subset of dementia in the elderly. Acta Neuropathologica, 2011, 122, 205-222.	7.7	80
66	Subcellular Localization of Disease-Associated Prion Protein in the Human Brain. American Journal of Pathology, 2005, 166, 287-294.	3.8	77
67	Sequential stages and distribution patterns of aging-related tau astrogliopathy (ARTAG) in the human brain. Acta Neuropathologica Communications, 2018, 6, 50.	5.2	77
68	Impaired myelination of the human hippocampal formation in Down syndrome. International Journal of Developmental Neuroscience, 2012, 30, 147-158.	1.6	75
69	Assessment of Î±-Synuclein Pathology: A Study of the BrainNet Europe Consortium. Journal of Neuropathology and Experimental Neurology, 2008, 67, 125-143.	1.7	73
70	Molecular Pathology of Human Prion Diseases. International Journal of Molecular Sciences, 2009, 10, 976-999.	4.1	73
71	Astroglia and Tau: New Perspectives. Frontiers in Aging Neuroscience, 2020, 12, 96.	3.4	73
72	A New Mechanism for Transmissible Prion Diseases. Journal of Neuroscience, 2012, 32, 7345-7355.	3.6	72

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73	Dopamine transporter imaging in autopsyâ€confirmed Parkinson's disease and multiple system atrophy. Movement Disorders, 2012, 27, 65-71.	3.9	72
74	Endonuclease G mediates Î±-synuclein cytotoxicity during Parkinson's disease. EMBO Journal, 2013, 32, 3041-3054.	7.8	71
75	Plasma and cerebrospinal fluid tau and neurofilament concentrations in rapidly progressive neurological syndromes: a neuropathologyâ€based cohort. European Journal of Neurology, 2017, 24, 1326.	3.3	71
76	Endocannabinoids modulate cortical development by configuring Slit2/Robo1 signalling. Nature Communications, 2014, 5, 4421.	12.8	70
77	Beyond the synucleinopathies: alpha synuclein as a driving force in neurodegenerative comorbidities. Translational Neurodegeneration, 2019, 8, 28.	8.0	70
78	Nucleus-specific alteration of raphe neurons in human neurodegenerative disorders. NeuroReport, 2003, 14, 73-76.	1.2	69
79	Association of Cerebrospinal Fluid Prion Protein Levels and the Distinction Between Alzheimer Disease and Creutzfeldt-Jakob Disease. JAMA Neurology, 2015, 72, 267.	9.0	69
80	Developmental Expression and Dysregulation of miR-146a and miR-155 in Down's Syndrome and Mouse Models of Down's Syndrome and Alzheimer's Disease. Current Alzheimer Research, 2017, 14, 1305-1317.	1.4	69
81	Complement activation in human prion disease. Neurobiology of Disease, 2004, 15, 21-28.	4.4	68
82	Involvement of the Endosomal-Lysosomal System Correlates With Regional Pathology in Creutzfeldt-Jakob Disease. Journal of Neuropathology and Experimental Neurology, 2007, 66, 628-636.	1.7	68
83	Fatal Prion Disease in a Mouse Model of Genetic E200K Creutzfeldt-Jakob Disease. PLoS Pathogens, 2011, 7, e1002350.	4.7	68
84	Protein astrogliopathies in human neurodegenerative diseases and aging. Brain Pathology, 2017, 27, 675-690.	4.1	68
85	Current concepts of neuropathological diagnostics in practice: neurodegenerative diseases. , 2010, 29, 271-288.		68
86	Frequency of LATE neuropathologic change across the spectrum of Alzheimerâ€™s disease neuropathology: combined data from 13 community-based or population-based autopsy cohorts. Acta Neuropathologica, 2022, 144, 27-44.	7.7	67
87	mTOR Hyperactivation in Down Syndrome Hippocampus Appears Early During Development. Journal of Neuropathology and Experimental Neurology, 2014, 73, 671-683.	1.7	66
88	The brain-specific protein TPPP/p25 in pathological protein deposits of neurodegenerative diseases. Acta Neuropathologica, 2007, 113, 153-161.	7.7	65
89	ADEM-like presentation, anti-MOG antibodies, and MS pathology: TWO case reports. Neurology: Neuroimmunology and NeuroInflammation, 2017, 4, e335.	6.0	65
90	Tubulin polymerization promoting protein (TPPP/p25) as a marker for oligodendroglial changes in multiple sclerosis. Glia, 2010, 58, 1847-1857.	4.9	61

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91	Tau pathology in Creutzfeldtâ€Jakob disease revisited. Brain Pathology, 2017, 27, 332-344.	4.1	61
92	Increased glucose metabolism and ATP level in brain tissue of Huntingtonâ€™s disease transgenic mice. FEBS Journal, 2008, 275, 4740-4755.	4.7	60
93	Differential overexpression of SERPINA3 in human prion diseases. Scientific Reports, 2017, 7, 15637.	3.3	58
94	The need to unify neuropathological assessments of vascular alterations in the ageing brain. Experimental Gerontology, 2012, 47, 825-833.	2.8	57
95	17q21.31 duplication causes prominent tau-related dementia with increased MAPT expression. Molecular Psychiatry, 2017, 22, 1119-1125.	7.9	57
96	TPPP/p25: from unfolded protein to misfolding disease: prediction and experiments. Biology of the Cell, 2004, 96, 701-711.	2.0	56
97	Linking pathways in the developing and aging brain with neurodegeneration. Neuroscience, 2014, 269, 152-172.	2.3	56
98	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
99	Heroin abuse exaggerates age-related deposition of hyperphosphorylated tau and p62-positive inclusions. Neurobiology of Aging, 2015, 36, 3100-3107.	3.1	54
100	Nigral burden of Î±â€synuclein correlates with striatal dopamine deficit. Movement Disorders, 2008, 23, 1608-1612.	3.9	53
101	MAPT S305I mutation: implications for argyrophilic grain disease. Acta Neuropathologica, 2008, 116, 103-118.	7.7	52
102	Layer-specific activity of tissue non-specific alkaline phosphatase in the human neocortex. Neuroscience, 2011, 172, 406-418.	2.3	51
103	Stabilization of a Prion Strain of Synthetic Origin Requires Multiple Serial Passages. Journal of Biological Chemistry, 2012, 287, 30205-30214.	3.4	51
104	Cerebrospinal Fluid Collection Tubes: A Critical Issue for Alzheimer Disease Diagnosis. Clinical Chemistry, 2012, 58, 787-789.	3.2	50
105	Co-aggregation of pro-inflammatory S100A9 with Î±-synuclein in Parkinsonâ€™s disease: ex vivo and in vitro studies. Journal of Neuroinflammation, 2018, 15, 172.	7.2	50
106	How a neuropsychiatric brain bank should be run: a consensus paper of Brainnet Europe II. Journal of Neural Transmission, 2007, 114, 527-537.	2.8	49
107	Intensity of human prion disease surveillance predicts observed disease incidence. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 1372-1377.	1.9	49
108	Disease-Associated Prion Protein in Vessel Walls. American Journal of Pathology, 2002, 161, 1979-1984.	3.8	47

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109	Creutzfeldtâ€“Jakob disease and inclusion body myositis: Abundant diseaseâ€associated prion protein in muscle. Annals of Neurology, 2004, 55, 121-125.	5.3	47
110	Excretion of Transmissible Spongiform Encephalopathy Infectivity in Urine. Emerging Infectious Diseases, 2008, 14, 1406-1412.	4.3	46
111	Curcumin Labeling of Neuronal Fibrillar Tau Inclusions in Human Brain Samples. Journal of Neuropathology and Experimental Neurology, 2010, 69, 405-414.	1.7	46
112	The prion protein in human neurodegenerative disorders. Neuroscience Letters, 2002, 329, 269-272.	2.1	44
113	Mitochondrial diseases. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 145, 147-155.	1.8	44
114	Neuronal intranuclear (hyaline) inclusion disease and fragile X-associated tremor/ataxia syndrome: a morphological and molecular dilemma. Brain, 2017, 140, e51-e51.	7.6	43
115	Chronic Traumatic Encephalopathy (CTE) Is Absent From a European Community-Based Aging Cohort While Cortical Aging-Related Tau Astrogliopathy (ARTAG) Is Highly Prevalent. Journal of Neuropathology and Experimental Neurology, 2019, 78, 398-405.	1.7	43
116	Clinicopathological phenotype of codon 129 valine homozygote sporadic Creutzfeldt-Jakob disease. Neuropathology and Applied Neurobiology, 2000, 26, 463-472.	3.2	42
117	Identification of novel risk loci and causal insights for sporadic Creutzfeldt-Jakob disease: a genome-wide association study. Lancet Neurology, The, 2020, 19, 840-848.	10.2	42
118	Cross-seeding of prions by aggregated Î±-synuclein leads to transmissible spongiform encephalopathy. PLoS Pathogens, 2017, 13, e1006563.	4.7	42
119	Alpha-synuclein seeding shows a wide heterogeneity in multiple system atrophy. Translational Neurodegeneration, 2022, 11, 7.	8.0	42
120	Visualization of neuritic plaques in Alzheimerâ€™s disease by polarization-sensitive optical coherence microscopy. Scientific Reports, 2017, 7, 43477.	3.3	41
121	Genetic Creutzfeldtâ€“Jakob disease. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 153, 219-242.	1.8	41
122	Evolving concepts in progressive supranuclear palsy and other 4-repeat tauopathies. Nature Reviews Neurology, 2021, 17, 601-620.	10.1	41
123	New classification of tauopathies. Revue Neurologique, 2018, 174, 664-668.	1.5	39
124	CpG and non-CpG Presenilin1 methylation pattern in course of neurodevelopment and neurodegeneration is associated with gene expression in human and murine brain. Epigenetics, 2020, 15, 781-799.	2.7	39
125	Damage of serotonergic axons and immunolocalization of Hsp27, Hsp72, and Hsp90 molecular chaperones after a single dose of MDMA administration in Dark Agouti rat: Temporal, spatial, and cellular patterns. Journal of Comparative Neurology, 2006, 497, 251-269.	1.6	38
126	Multisite Assessment of Aging-Related Tau Astrogliopathy (ARTAG). Journal of Neuropathology and Experimental Neurology, 2017, 76, 605-619.	1.7	38

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127	S100A9-Driven Amyloid-Neuroinflammatory Cascade in Traumatic Brain Injury as a Precursor State for Alzheimerâ€™s Disease. Scientific Reports, 2018, 8, 12836.	3.3	38
128	Neuronal intranuclear inclusion disease is genetically heterogeneous. Annals of Clinical and Translational Neurology, 2020, 7, 1716-1725.	3.7	38
129	Validation of the Movement Disorder Society Criteria for the Diagnosis of 4â€Repeat Tauopathies. Movement Disorders, 2020, 35, 171-176.	3.9	37
130	Heroin Abuse Is Characterized by Discrete Mesolimbic Dopamine and Opioid Abnormalities and Exaggerated Nuclear Receptor-Related 1 Transcriptional Decline with Age. Journal of Neuroscience, 2007, 27, 13371-13375.	3.6	36
131	[125I]SD-7015 reveals fine modalities of CB1 cannabinoid receptor density in the prefrontal cortex during progression of Alzheimerâ€™s disease. Neurochemistry International, 2012, 60, 286-291.	3.8	36
132	N-truncated Abeta starting with position four: early intraneuronal accumulation and rescue of toxicity using NT4X-167, a novel monoclonal antibody. Acta Neuropathologica Communications, 2013, 1, 56.	5.2	36
133	Critical role of somatostatin receptor 2 in the vulnerability of the central noradrenergic system: new aspects on Alzheimerâ€™s disease. Acta Neuropathologica, 2015, 129, 541-563.	7.7	36
134	Asymmetry of neurodegenerative disease-related pathologies: a cautionary note. Acta Neuropathologica, 2012, 123, 449-452.	7.7	35
135	Shared and Distinct Patterns of Oligodendroglial Response in Î±-Synucleinopathies and Tauopathies. Journal of Neuropathology and Experimental Neurology, 2016, 75, 1100-1109.	1.7	35
136	GABA_A receptor subunits in the human amygdala and hippocampus: Immunohistochemical distribution of 7 subunits. Journal of Comparative Neurology, 2018, 526, 324-348.	1.6	35
137	Early Selective Vulnerability of the CA2 Hippocampal Subfield in Primary Age-Related Tauopathy. Journal of Neuropathology and Experimental Neurology, 2021, 80, 102-111.	1.7	35
138	Neuropathological Variability within a Spectrum of <scp>NMDAR</scp>â€Encephalitis. Annals of Neurology, 2021, 90, 725-737.	5.3	35
139	Unclassifiable tauopathy associated with an A152T variation in MAPT exon 7. , 2011, 30, 3-10.		35
140	Interaction of TPPP/p25 protein with glyceraldehyde-3-phosphate dehydrogenase and their co-localization in Lewy bodies. FEBS Letters, 2006, 580, 5807-5814.	2.8	34
141	Prominent oligodendroglial response in surgical specimens of patients with temporal lobe epilepsy. , 2012, 31, 409-417.		34
142	Tau deposition patterns are associated with functional connectivity in primary tauopathies. Nature Communications, 2022, 13, 1362.	12.8	34
143	Predictors of cognitive impairment in primary age-related tauopathy: an autopsy study. Acta Neuropathologica Communications, 2021, 9, 134.	5.2	32
144	Classification of diseases with accumulation of Tau protein. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	32

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145	Neuropeptide S- and Neuropeptide S receptor-expressing neuron populations in the human pons. Frontiers in Neuroanatomy, 2015, 9, 126.	1.7	31
146	Ultrastructural Characteristics (or Evaluation) of Creutzfeldt-Jakob Disease and Other Human Transmissible Spongiform Encephalopathies or Prion Diseases. Ultrastructural Pathology, 2010, 34, 351-361.	0.9	30
147	Nonâ€neuronal cell responses differ between normal and Down syndrome developing brains. International Journal of Developmental Neuroscience, 2013, 31, 796-803.	1.6	30
148	Are comorbidities compatible with a molecular pathological classification of neurodegenerative diseases?. Current Opinion in Neurology, 2019, 32, 279-291.	3.6	30
149	Prominent Stress Response of Purkinje Cells in Creutzfeldtâ€“Jakob Disease. Neurobiology of Disease, 2001, 8, 881-889.	4.4	29
150	Î²-CIT SPECT demonstrates reduced availability of serotonin transporters in patients with Fatal Familial Insomnia. Journal of Neural Transmission, 2002, 109, 1105-1110.	2.8	29
151	Deposition of C-terminally truncated AÎ² species AÎ²37 and AÎ²39 in Alzheimerâ€™s disease and transgenic mouse models. Acta Neuropathologica Communications, 2016, 4, 24.	5.2	29
152	Novel AARS2 gene mutation producing leukodystrophy: a case report. Journal of Human Genetics, 2017, 62, 329-333.	2.3	29
153	Connexinâ€43 and aquaporinâ€4 are markers of ageingâ€related tau astrogliopathy (ARTAG)â€related astroglial response. Neuropathology and Applied Neurobiology, 2018, 44, 491-505.	3.2	29
154	TPPP/p25 in brain tumours: expression in non-neoplastic oligodendrocytes but not in oligodendroglioma cells. Acta Neuropathologica, 2007, 113, 213-215.	7.7	28
155	Patterns of Hippocampal Tau Pathology Differentiate Neurodegenerative Dementias. Dementia and Geriatric Cognitive Disorders, 2014, 38, 375-388.	1.5	28
156	A Genome Wide Association Study Links Glutamate Receptor Pathway to Sporadic Creutzfeldt-Jakob Disease Risk. PLoS ONE, 2015, 10, e0123654.	2.5	28
157	Single dose of MDMA causes extensive decrement of serotoninergic fibre density without blockage of the fast axonal transport in Dark Agouti rat brain and spinal cord. Neuropathology and Applied Neurobiology, 2007, 33, 193-203.	3.2	27
158	Secretagogin-dependent matrix metalloprotease-2 release from neurons regulates neuroblast migration. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E2006-E2015.	7.1	27
159	New lexicon and criteria for the diagnosis of Alzheimer's disease. Lancet Neurology, The, 2011, 10, 298-299.	10.2	26
160	Atypical and Classical Forms of the Disease-Associated State of the Prion Protein Exhibit Distinct Neuronal Tropism, Deposition Patterns, and Lesion Profiles. American Journal of Pathology, 2013, 183, 1539-1547.	3.8	26
161	Clinicopathological description of two cases with SQSTM1 gene mutation associated with frontotemporal dementia. Neuropathology, 2016, 36, 27-38.	1.2	26
162	Prediction of Autopsy Verified Neuropathological Change of Alzheimerâ€™s Disease Using Machine Learning and MRI. Frontiers in Aging Neuroscience, 2018, 10, 406.	3.4	26

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163	Hemoglobin mRNA Changes in the Frontal Cortex of Patients with Neurodegenerative Diseases. Frontiers in Neuroscience, 2018, 12, 8.	2.8	26
164	Distinctive cerebellar immunoreactivity for the prion protein in familial (E200K) Creutzfeldt-Jakob disease. Acta Neuropathologica, 2003, 105, 449-454.	7.7	25
165	Subcellular Distribution of Components of the Ubiquitin-Proteasome System in Non-diseased Human and Rat Brain. Journal of Histochemistry and Cytochemistry, 2006, 54, 263-267.	2.5	25
166	FTLD-TDP with motor neuron disease, visuospatial impairment and a progressive supranuclear palsy-like syndrome: broadening the clinical phenotype of TDP-43 proteinopathies. A report of three cases. BMC Neurology, 2011, 11, 50.	1.8	25
167	Genetic Creutzfeldtâ€“Jakob disease with R208H mutation presenting as progressive supranuclear palsy. Movement Disorders, 2012, 27, 476-479.	3.9	25
168	Neuropathological assessments of the pathology in frontotemporal lobar degeneration with TDP43-positive inclusions: an inter-laboratory study by the BrainNet Europe consortium. Journal of Neural Transmission, 2015, 122, 957-972.	2.8	25
169	Prevalence of transactive response DNAâ€binding protein 43 (TDPâ€43) proteinopathy in cognitively normal older adults: systematic review and metaâ€analysis. Neuropathology and Applied Neurobiology, 2018, 44, 286-297.	3.2	25
170	Corticobasal degeneration. International Review of Neurobiology, 2019, 149, 87-136.	2.0	24
171	Metabotropic Glutamate Receptor 5 in Down's Syndrome Hippocampus During Development: Increased Expression in Astrocytes. Current Alzheimer Research, 2014, 11, 694-705.	1.4	24
172	Health professions and risk of sporadic Creutzfeldtâ€“Jakob disease, 1965 to 2010. Eurosurveillance, 2012, 17, .	7.0	24
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