Z K Wszolek

List of Publications by Citations

303 papers	18,380 citations	60 h-index	129 g-index
327 ext. papers	21,619 ext. citations	6.7 avg, IF	6.06 L-index

#	Paper	IF	Citations
303	Expanded GGGGCC hexanucleotide repeat in noncoding region of C9ORF72 causes chromosome 9p-linked FTD and ALS. *Neuron*, **2011**, 72, 245-56	13.9	3267
302	Mutations in LRRK2 cause autosomal-dominant parkinsonism with pleomorphic pathology. *Neuron*, **2004**, 44, 601-7	13.9	2228
301	Identification of a novel LRRK2 mutation linked to autosomal dominant parkinsonism: evidence of a common founder across European populations. *American Journal of Human Genetics*, **2005**, 76, 672-80	11	453
300	A susceptibility locus for Parkinson's disease maps to chromosome 2p13. *Nature Genetics*, **1998**, 18, 262-5	36.3	436
299	Identification of common variants influencing risk of the tauopathy progressive supranuclear palsy. *Nature Genetics*, **2011**, 43, 699-705	36.3	386
298	Pharmacological rescue of mitochondrial deficits in iPSC-derived neural cells from patients with familial Parkinson's disease. *Science Translational Medicine*, **2012**, 4, 141ra90	17.5	381
297	Mutations in the colony stimulating factor 1 receptor (CSF1R) gene cause hereditary diffuse leukoencephalopathy with spheroids. *Nature Genetics*, **2011**, 44, 200-5	36.3	344
296	TIA1 Mutations in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia Promote Phase Separation and Alter Stress Granule Dynamics. *Neuron*, **2017**, 95, 808-816.e9	13.9	341
295	Characterization of frontotemporal dementia and/or amyotrophic lateral sclerosis associated with the GGGGCC repeat expansion in C9ORF72. *Brain*, **2012**, 135, 765-83	11.2	277
294	Clinical and neuropathologic heterogeneity of c9FTD/ALS associated with hexanucleotide repeat expansion in C9ORF72. *Acta Neuropathologica*, **2011**, 122, 673-90	14.3	245
293	DCTN1 mutations in Perry syndrome. *Nature Genetics*, **2009**, 41, 163-5	36.3	239
292	Lrrk2 and Lewy body disease. *Annals of Neurology*, **2006**, 59, 388-93	9.4	237
291	Autosomal dominant parkinsonism associated with variable synuclein and tau pathology. *Neurology* , **2004**, 62, 1619-22	6.5	217
290	PET in LRRK2 mutations: comparison to sporadic Parkinson's disease and evidence for presymptomatic compensation. *Brain*, **2005**, 128, 2777-85	11.2	208
289	Lrrk2 pathogenic substitutions in Parkinson's disease. *Neurogenetics*, **2005**, 6, 171-7	3	207
288	Phenotypic correlations in FTDP-17. *Neurobiology of Aging*, **2001**, 22, 89-107	5.6	207
287	Rapidly progressive autosomal dominant parkinsonism and dementia with pallido-ponto-nigral degeneration. *Annals of Neurology*, **1992**, 32, 312-20	9.4	206

286	When DLB, PD, and PSP masquerade as MSA: an autopsy study of 134 patients. *Neurology*, **2015**, 85, 404-12	6.3	182
285	Ribosomal protein s15 phosphorylation mediates LRRK2 neurodegeneration in Parkinson's disease. *Cell*, **2014**, 157, 472-485	56.2	182
284	Chronic traumatic encephalopathy pathology in a neurodegenerative disorders brain bank. *Acta Neuropathologica*, **2015**, 130, 877-89	14.3	176
283	Tauopathies with parkinsonism: clinical spectrum, neuropathologic basis, biological markers, and treatment options. *European Journal of Neurology*, **2009**, 16, 297-309	6	143
282	Comprehensive analysis of the LRRK2 gene in sixty families with Parkinson's disease. *European Journal of Human Genetics*, **2006**, 14, 322-31	5.3	134
281	Ataxin-2 repeat-length variation and neurodegeneration. *Human Molecular Genetics*, **2011**, 20, 3207-12	5.6	128
280	Association of GBA Mutations and the E326K Polymorphism With Motor and Cognitive Progression in Parkinson Disease. *JAMA Neurology*, **2016**, 73, 1217-1224	17.2	120
279	Genome-wide association study of corticobasal degeneration identifies risk variants shared with progressive supranuclear palsy. *Nature Communications*, **2015**, 6, 7247	17.4	118
278	The neuropathology of a chromosome 17-linked autosomal dominant parkinsonism and dementia ("pallido-ponto-nigral degeneration"). *Journal of Neuropathology and Experimental Neurology*, **1998**, 57, 588-601	3.1	114
277	CSF1R mutations link POLD and HDLS as a single disease entity. *Neurology*, **2013**, 80, 1033-40	6.5	108
276	Leucine-rich repeat kinase 2 gene-associated disease: redefining genotype-phenotype correlation. *Neurodegenerative Diseases*, **2010**, 7, 175-9	2.3	108
275	APOE ε4/ε4 diminishes neurotrophic function of human iPSC-derived astrocytes. *Human Molecular Genetics*, **2017**, 26, 2690-2700	5.6	107
274	LINGO1 and LINGO2 variants are associated with essential tremor and Parkinson disease. *Neurogenetics*, **2010**, 11, 401-8	3	106
273	Atrophy of superior cerebellar peduncle in progressive supranuclear palsy. *Neurology*, **2003**, 60, 1766-9	6.5	104
272	Western Nebraska family (family D) with autosomal dominant parkinsonism. *Neurology*, **1995**, 45, 502-5	6.5	104
271	SCA-2 presenting as parkinsonism in an Alberta family: clinical, genetic, and PET findings. *Neurology* , **2002**, 59, 1625-7	6.5	103
270	(Patho-)physiological relevance of PINK1-dependent ubiquitin phosphorylation. *EMBO Reports*, **2015**, 16, 1114-30	6.5	102
269	Genetic heterogeneity in familial idiopathic basal ganglia calcification (Fahr disease). *Neurology*, **2004**, 63, 2165-7	6.5	101

268	Autosomal dominant Parkinson disease caused by SNCA duplications. *Parkinsonism and Related Disorders*, **2016**, 22 Suppl 1, S1-6	3.6	100
267	Progression of dopaminergic dysfunction in a LRRK2 kindred: a multitracer PET study. *Neurology*, **2008**, 71, 1790-5	6.5	95
266	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. *Lancet Neurology, The*, **2020**, 19, 145-156	24.1	90
265	Heterozygous PINK1 p.G411S increases risk of Parkinson disease via a dominant-negative mechanism. *Brain*, **2017**, 140, 98-117	11.2	88
264	Leukoencephalopathy with spheroids (HDLS) and pigmentary leukodystrophy (POLD): a single entity?. *Neurology*, **2009**, 72, 1953-9	6.5	84
263	Reduced expression of the G209A alpha-synuclein allele in familial Parkinsonism. *Annals of Neurology*, **1999**, 46, 374-81	9.4	82
262	Frontotemporal dementia and parkinsonism linked to chromosome 17 (FTDP-17). *Orphanet Journal of Rare Diseases*, **2006**, 1, 30	4.2	79
261	Familial parkinsonism: study of original Sagamihara PARK8 (I2020T) kindred with variable clinicopathologic outcomes. *Parkinsonism and Related Disorders*, **2009**, 15, 300-6	3.6	78
260	4 is associated with severity of Lewy body pathology independent of Alzheimer pathology. *Neurology*, **2018**, 91, e1182-e1195	6.5	77
259	Diagnosis and treatment of common forms of tremor. *Seminars in Neurology*, **2011**, 31, 65-77	3.2	77
258	Clinical, neuropathological and genotypic variability in SNCA A53T familial Parkinson disease. Variability in familial Parkinson disease. *Acta Neuropathologica*, **2008**, 116, 25-35	14.3	76
257	Hereditary diffuse leukoencephalopathy with spheroids: clinical, pathologic and genetic studies of a new kindred. *Acta Neuropathologica*, **2006**, 111, 300-11	14.3	76
256	Clinical features of Parkinson disease patients with homozygous leucine-rich repeat kinase 2 G2019S mutations. *Archives of Neurology*, **2006**, 63, 1250-4		75
255	Clinical and genetic characterization of adult-onset leukoencephalopathy with axonal spheroids and pigmented glia associated with CSF1R mutation. *European Journal of Neurology*, **2017**, 24, 37-45	6	74
254	Pallidonigral TDP-43 pathology in Perry syndrome. *Parkinsonism and Related Disorders*, **2009**, 15, 281-6	3.6	72
253	Profile of cognitive impairment and underlying pathology in multiple system atrophy. *Movement Disorders*, **2017**, 32, 405-413	7	68
252	MRI characteristics and scoring in HDLS due to CSF1R gene mutations. *Neurology*, **2012**, 79, 566-74	6.5	68
251	APOE 2 is associated with increased tau pathology in primary tauopathy. *Nature Communications*, **2018**, 9, 4388	17.4	68

250	Heredofamilial brain calcinosis syndrome. *Mayo Clinic Proceedings*, **2005**, 80, 641-51	6.4	65
249	Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. *Neurobiology of Aging*, **2014**, 35, 2421.e13-7	5.6	62
248	Parkinsonian syndrome in familial frontotemporal dementia. *Parkinsonism and Related Disorders*, **2014**, 20, 957-64	3.6	62
247	German-Canadian family (family A) with parkinsonism, amyotrophy, and dementia - Longitudinal observations. *Parkinsonism and Related Disorders*, **1997**, 3, 125-39	3.6	62
246	Progranulin-mediated deficiency of cathepsin D results in FTD and NCL-like phenotypes in neurons derived from FTD patients. *Human Molecular Genetics*, **2017**, 26, 4861-4872	5.6	61
245	-related leukoencephalopathy: A major player in primary microgliopathies. *Neurology*, **2018**, 91, 1092-1104	8.5	61
244	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. *Lancet Neurology, The*, **2018**, 17, 548-558	24.1	60
243	Novel mutation in MAPT exon 13 (p.N410H) causes corticobasal degeneration. *Acta Neuropathologica*, **2014**, 127, 271-82	14.3	60
242	Hereditary diffuse leukoencephalopathy with axonal spheroids (HDLS): a misdiagnosed disease entity. *Journal of the Neurological Sciences*, **2012**, 314, 130-7	3.2	60
241	In vivo detection of neuropathologic changes in presymptomatic MAPT mutation carriers: a PET and MRI study. *Parkinsonism and Related Disorders*, **2010**, 16, 404-8	3.6	59
240	MAPT H1 haplotype is a risk factor for essential tremor and multiple system atrophy. *Neurology*, **2011**, 76, 670-2	6.5	59
239	Anorectal function in fluctuating (on-off) Parkinson disease: evaluation by combined anorectal manometry and electromyography. *Movement Disorders*, **1995**, 10, 650-7	7	59
238	APOE4 exacerbates synapse loss and neurodegeneration in Alzheimer disease patient iPSC-derived cerebral organoids. *Nature Communications*, **2020**, 11, 5540	17.4	59
237	PINK1 Phosphorylates MIC60/Mitofilin to Control Structural Plasticity of Mitochondrial Crista Junctions. *Molecular Cell*, **2018**, 69, 744-756.e6	17.6	58
236	Genome-wide association study in essential tremor identifies three new loci. *Brain*, **2016**, 139, 3163-3169	11.2	57
235	Update on novel familial forms of Parkinson disease and multiple system atrophy. *Parkinsonism and Related Disorders*, **2014**, 20 Suppl 1, S29-34	3.6	56
234	Severe vascular disturbance in a case of familial brain calcinosis. *Acta Neuropathologica*, **2005**, 109, 643-53	14.3	54
233	Novel A18T and pA29S substitutions in synuclein may be associated with sporadic Parkinson disease. *Parkinsonism and Related Disorders*, **2013**, 19, 1057-1060	3.6	51

232	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. *Acta Neuropathologica*, **2019**, 138, 237-250	14.3	50
231	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	14.3	50
230	Rapidly progressive familial parkinsonism with central hypoventilation, depression and weight loss (Perry syndrome)--a literature review. *Parkinsonism and Related Disorders*, **2008**, 14, 1-7	3.6	50
229	Miro1 Marks Parkinson's Disease Subset and Miro1 Reducer Rescues Neuron Loss in Parkinson's Models. *Cell Metabolism*, **2019**, 30, 1131-1140.e7	24.6	49
228	SLC20A2 and THAP1 deletion in familial basal ganglia calcification with dystonia. *Neurogenetics*, **2014**, 15, 23-30	3	49
227	Frontotemporal dementia-associated N279K tau mutant disrupts subcellular vesicle trafficking and induces cellular stress in iPSC-derived neural stem cells. *Molecular Neurodegeneration*, **2015**, 10, 46	19	47
226	Clinical features of LRRK2 parkinsonism. *Parkinsonism and Related Disorders*, **2009**, 15 Suppl 3, S205-8	3.6	47
225	Insights into the dynamics of hereditary diffuse leukoencephalopathy with axonal spheroids. *Neurology*, **2008**, 71, 925-9	6.5	47
224	Age- and disease-dependent increase of the mitophagy marker phospho-ubiquitin in normal aging and Lewy body disease. *Autophagy*, **2018**, 14, 1404-1418	10.2	47
223	Familial parkinsonism, dementia, and Lewy body disease: study of family G. *Annals of Neurology*, **1997**, 42, 638-43	9.4	46
222	Neurodegeneration involving putative respiratory neurons in Perry syndrome. *Acta Neuropathologica*, **2008**, 115, 263-8	14.3	46
221	Parkinsonian features in hereditary diffuse leukoencephalopathy with spheroids (HDLS) and CSF1R mutations. *Parkinsonism and Related Disorders*, **2013**, 19, 869-77	3.6	45
220	Clinical-pathologic study of biomarkers in FTDP-17 (PPND family with N279K tau mutation). *Parkinsonism and Related Disorders*, **2007**, 13, 230-9	3.6	45
219	Characterization of DCTN1 genetic variability in neurodegeneration. *Neurology*, **2009**, 72, 2024-8	6.5	44
218	Clinical and genetic studies of families with the tau N279K mutation (FTDP-17). *Neurology*, **2002**, 59, 1791-3	6.5	43
217	Cerebellar ataxia in progressive supranuclear palsy: An autopsy study of PSP-C. *Movement Disorders* , **2016**, 31, 653-62	7	43
216	ABI3 and PLCG2 missense variants as risk factors for neurodegenerative diseases in Caucasians and African Americans. *Molecular Neurodegeneration*, **2018**, 13, 53	19	41
215	Mitochondrial targeting sequence variants of the CHCHD2 gene are a risk for Lewy body disorders. *Neurology*, **2015**, 85, 2016-25	6.5	40

214	Autosomal dominant cerebellar ataxia type I: a review of the phenotypic and genotypic characteristics. *Orphanet Journal of Rare Diseases*, **2011**, 6, 33	4.2	40
213	The limbic and neocortical contribution of -synuclein, tau, and amyloid to disease duration in dementia with Lewy bodies. *Alzheimer's and Dementia*, **2018**, 14, 330-339	1.2	40
212	MR imaging of brainstem atrophy in progressive supranuclear palsy. *Journal of Neurology*, **2008**, 255, 37-44	5.5	39
211	Familial parkinsonism: Our experience and review. *Parkinsonism and Related Disorders*, **1995**, 1, 35-46	3.6	39
210	Diagnostic criteria for adult-onset leukoencephalopathy with axonal spheroids and pigmented glia due to CSF1R mutation. *European Journal of Neurology*, **2018**, 25, 142-147	6	38
209	PARK10 is a major locus for sporadic neuropathologically confirmed Parkinson disease. *Neurology*, **2015**, 84, 972-80	6.5	38
208	The PINK1 p.I368N mutation affects protein stability and ubiquitin kinase activity. *Molecular Neurodegeneration*, **2017**, 12, 32	19	37
207	DCTN1-related neurodegeneration: Perry syndrome and beyond. *Parkinsonism and Related Disorders*, **2017**, 41, 14-24	3.6	37
206	Identification of genetic modifiers of age-at-onset for familial Parkinson's disease. *Human Molecular Genetics*, **2016**, 25, 3849-3862	5.6	37
205	Genetic screening and functional characterization of PDGFRB mutations associated with basal ganglia calcification of unknown etiology. *Human Mutation*, **2014**, 35, 964-71	4.7	37
204	Clinicopathologic heterogeneity in frontotemporal dementia and parkinsonism linked to chromosome 17 (FTDP-17) due to microtubule-associated protein tau (MAPT) p.P301L mutation, including a patient with globular glial tauopathy. *Neuropathology and Applied Neurobiology*, **2017**, 43, 200-214	5.2	37
203	Diagnostic Value of Brain Calcifications in Adult-Onset Leukoencephalopathy with Axonal Spheroids and Pigmented Glia. *American Journal of Neuroradiology*, **2017**, 38, 77-83	4.4	37
202	Analysis of the C9orf72 repeat in Parkinson's disease, essential tremor and restless legs syndrome. *Parkinsonism and Related Disorders*, **2013**, 19, 198-201	3.6	35
201	Autosomal dominant Parkinson's disease. *Parkinsonism and Related Disorders*, **2012**, 18 Suppl 1, S7-10	3.6	35
200	Elucidating the genetics and pathology of Perry syndrome. *Journal of the Neurological Sciences*, **2010**, 289, 149-54	3.2	35
199	Seizures after orthotopic liver transplantation. *Seizure: the Journal of the British Epilepsy Association* , **1997**, 6, 31-9	3.2	35
198	Distribution and characteristics of transactive response DNA binding protein 43 kDa pathology in progressive supranuclear palsy. *Movement Disorders*, **2017**, 32, 246-255	7	34
197	Study of LRRK2 variation in tauopathy: Progressive supranuclear palsy and corticobasal degeneration. *Movement Disorders*, **2017**, 32, 115-123	7	34

196	LRRK2 exonic variants and risk of multiple system atrophy. *Neurology*, **2014**, 83, 2256-61	6.5	34
195	ApoE variant p.V236E is associated with markedly reduced risk of Alzheimer's disease. *Molecular Neurodegeneration*, **2014**, 9, 11	19	33
194	Familial idiopathic basal ganglia calcification: a challenging clinical-pathological correlation. *Journal of Neurology*, **2009**, 256, 839-42	5.5	33
193	Clinical features and disease haplotypes of individuals with the N279K tau gene mutation: a comparison of the pallidopontonigral degeneration kindred and a French family. *Archives of Neurology*, **2002**, 59, 943-50		32
192	Epileptiform electroencephalographic abnormalities in liver transplant recipients. *Annals of Neurology*, **1991**, 30, 37-41	9.4	32
191	Hypertrophic olivary degeneration: A clinico-radiologic study. *Parkinsonism and Related Disorders*, **2016**, 28, 36-40	3.6	32
190	TARDBP mutations in Parkinson's disease. *Parkinsonism and Related Disorders*, **2013**, 19, 312-5	3.6	31
189	Thiol peroxidases ameliorate LRRK2 mutant-induced mitochondrial and dopaminergic neuronal degeneration in Drosophila. *Human Molecular Genetics*, **2014**, 23, 3157-65	5.6	31
188	Autosomal dominant dystonia-plus with cerebral calcifications. *Neurology*, **2006**, 67, 620-5	6.5	31
187	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. *Nature Genetics*, **2021**, 53, 294-303	36.3	31
186	Cognitive impairment in progressive supranuclear palsy is associated with tau burden. *Movement Disorders*, **2017**, 32, 1772-1779	7	30
185	Diffuse Lewy body disease manifesting as corticobasal syndrome: A rare form of Lewy body disease. *Neurology*, **2018**, 91, e268-e279	6.5	30
184	Perry Syndrome: A Distinctive Type of TDP-43 Proteinopathy. *Journal of Neuropathology and Experimental Neurology*, **2017**, 76, 676-682	3.1	29
183	Three sib-pairs of autopsy-confirmed progressive supranuclear palsy. *Parkinsonism and Related Disorders*, **2015**, 21, 101-5	3.6	29
182	Replication of progressive supranuclear palsy genome-wide association study identifies SLCO1A2 and DUSP10 as new susceptibility loci. *Molecular Neurodegeneration*, **2018**, 13, 37	19	28
181	Cancer in Parkinson's disease. *Parkinsonism and Related Disorders*, **2016**, 31, 28-33	3.6	27
180	The effect of tau genotype on clinical features in FTDP-17. *Parkinsonism and Related Disorders*, **2005**, 11, 205-8	3.6	27
179	Absence of rapid eye movement sleep behavior disorder in 11 members of the pallidopontonigral degeneration kindred. *Archives of Neurology*, **2006**, 63, 268-72		27

178	Early and pre-symptomatic neuropsychological dysfunction in the PPND family with the N279K tau mutation. *Parkinsonism and Related Disorders*, **2003**, 9, 265-70	3.6	27
177	Genetics of Parkinson disease and essential tremor. *Current Opinion in Neurology*, **2010**, 23, 388-93	7.1	27
176	Atypical parkinsonian syndromes: a general neurologist perspective. *European Journal of Neurology*, **2018**, 25, 41-58	6	27
175	TREM2 R47H variant and risk of essential tremor: a cross-sectional international multicenter study. *Parkinsonism and Related Disorders*, **2015**, 21, 306-9	3.6	26
174	Atypical motor and behavioral presentations of Alzheimer disease: a case-based approach. *Neurologist*, **2012**, 18, 266-72	1.6	26
173	Japanese family with parkinsonism, depression, weight loss, and central hypoventilation. *Neurology* , **2002**, 58, 1025-30	6.5	26
172	Establishing diagnostic criteria for Perry syndrome. *Journal of Neurology, Neurosurgery and Psychiatry*, **2018**, 89, 482-487	5.5	26
171	Early-onset Parkinson disease due to PINK1 p.Q456X mutation--clinical and functional study. *Parkinsonism and Related Disorders*, **2014**, 20, 1274-8	3.6	25
170	A family with Parkinsonism, essential tremor, restless legs syndrome, and depression. *Neurology*, **2011**, 76, 1623-30	6.5	25
169	Comparison of clinical features among Parkinson disease subtypes: A large retrospective study in a single center. *Journal of the Neurological Sciences*, **2018**, 386, 39-45	3.2	24
168	Magnetic Resonance Imaging and Deep Brain Stimulation. *Neurosurgery*, **2002**, 51, 1423-1431	3.2	24
167	Positron emission tomography in pallido-ponto-nigral degeneration (PPND) family (frontotemporal dementia with parkinsonism linked to chromosome 17 and point mutation in tau gene). *Parkinsonism and Related Disorders*, **2001**, 7, 81-88	3.6	24
166	Association of MAPT Subhaplotypes With Risk of Progressive Supranuclear Palsy and Severity of Tau Pathology. *JAMA Neurology*, **2019**, 76, 710-717	17.2	23
165	Role for the microtubule-associated protein tau variant p.A152T in risk of synucleinopathies. *Neurology*, **2015**, 85, 1680-6	6.5	23
164	Similarities between familial and sporadic autopsy-proven progressive supranuclear palsy. *Neurology*, **2013**, 80, 2076-8	6.5	23
163	Occurrence of Crohn disease with Parkinson disease. *Parkinsonism and Related Disorders*, **2017**, 37, 116-117	3.6	22
162	Update on genetics of parkinsonism. *Neurodegenerative Diseases*, **2012**, 10, 257-60	2.3	22
161	LRRK2 variation and dementia with Lewy bodies. *Parkinsonism and Related Disorders*, **2016**, 31, 98-103	3.6	21

160	MAPT haplotype H1G is associated with increased risk of dementia with Lewy bodies. *Alzheimer's and Dementia*, **2016**, 12, 1297-1304	1.2	21
159	Autosomal dominant cerebellar ataxia type III: a review of the phenotypic and genotypic characteristics. *Orphanet Journal of Rare Diseases*, **2013**, 8, 14	4.2	21
158	Clinical and Genetic Description of a Family With a High Prevalence of Autosomal Dominant Restless Legs Syndrome. *Mayo Clinic Proceedings*, **2009**, 84, 134-138	6.4	21
157	Clinical neurophysiologic findings in patients with rapidly progressive familial parkinsonism and dementia with pallido-ponto-nigral degeneration. *Electroencephalography and Clinical Neurophysiology*, **1998**, 107, 213-22		21
156	Hereditary tauopathies and parkinsonism. *Advances in Neurology*, **2003**, 91, 153-63		21
155	VPS35 and DNAJC13 disease-causing variants in essential tremor. *European Journal of Human Genetics*, **2015**, 23, 887-8	5.3	20
154	Loss of homeostatic microglial phenotype in CSF1R-related Leukoencephalopathy. *Acta Neuropathologica Communications*, **2020**, 8, 72	7.3	20
153	Slowly progressive dementia caused by MAPT R406W mutations: longitudinal report on a new kindred and systematic review. *Alzheimer's Research and Therapy*, **2018**, 10, 2	9	20
152	Clinicopathologic subtype of Alzheimer's disease presenting as corticobasal syndrome. *Alzheimer's and Dementia*, **2019**, 15, 1218-1228	1.2	20
151	Plasma neurofilament light predicts mortality in patients with stroke. *Science Translational Medicine* , **2020**, 12,	17.5	20
150	Frontotemporal Dementia and Parkinsonism Linked to Chromosome 17110-134		20
149	Three families with Perry syndrome from distinct parts of the world. *Parkinsonism and Related Disorders*, **2014**, 20, 884-8	3.6	19
148	ELAVL4, PARK10, and the Celts. *Movement Disorders*, **2007**, 22, 585-7	7	19
147	Diversity of pathological features other than Lewy bodies in familial Parkinson's disease due to SNCA mutations. *American Journal of Neurodegenerative Disease*, **2013**, 2, 266-75	2.5	19
146	Subtypes of dementia with Lewy bodies are associated with α-synuclein and tau distribution. *Neurology*, **2020**, 95, e155-e165	6.5	18
145	Genetic variation of the retromer subunits VPS26A/B-VPS29 in Parkinson's disease. *Neurobiology of Aging*, **2014**, 35, 1958.e1-2	5.6	18
144	A rare sequence variant in intron 1 of THAP1 is associated with primary dystonia. *Molecular Genetics & Genomic Medicine*, **2014**, 2, 261-72	2.3	18
143	Frontotemporal dementia and Parkinsonism linked to chromosome 17 with the N279K tau mutation. *Neuropathology*, **2007**, 27, 73-80	2	18

142	Lrrk2 and chronic inflammation are linked to pallido-ponto-nigral degeneration caused by the N279K tau mutation. *Acta Neuropathologica*, **2007**, 114, 243-54	14.3	18
141	PARK8 LRRK2 parkinsonism. *Current Neurology and Neuroscience Reports*, **2006**, 6, 287-94	6.6	18
140	MAPT haplotype diversity in multiple system atrophy. *Parkinsonism and Related Disorders*, **2016**, 30, 40-5	3.6	18
139	RAB39B gene mutations are not a common cause of Parkinson disease or dementia with Lewy bodies. *Neurobiology of Aging*, **2016**, 45, 107-108	5.6	18
138	Predominance of brain tumors in an extended Li-Fraumeni (SBLA) kindred, including a case of Sturge-Weber syndrome. *Cancer*, **2000**, 88, 433-9	6.4	16
137	Serum neurofilament light protein correlates with unfavorable clinical outcomes in hospitalized patients with COVID-19. *Science Translational Medicine*, **2021**, 13,	17.5	16
136	DNAJC13 p.Asn855Ser mutation screening in Parkinson disease and pathologically confirmed Lewy body disease patients. *European Journal of Neurology*, **2015**, 22, 1323-5	6	15
135	CHCHD2 and Parkinson disease. *Lancet Neurology, The*, **2015**, 14, 679	24.1	15
134	An adult-onset leukoencephalopathy with axonal spheroids and pigmented glia accompanied by brain calcifications: a case report and a literature review of brain calcifications disorders. *Journal of Neurology*, **2013**, 260, 2665-8	5.5	15
133	Corticobasal syndrome with Alzheimer disease pathology. *Movement Disorders*, **2009**, 24, 152-3; author reply 153	7	15
132	Brain acetylcholinesterase activity in FTDP-17 studied by PET. *Neurology*, **2006**, 66, 1276-7	6.5	15
131	Toward allele-specific targeting therapy and pharmacodynamic marker for spinocerebellar ataxia type 3. *Science Translational Medicine*, **2020**, 12,	17.5	15
130	TREM2 p.R47H substitution is not associated with dementia with Lewy bodies. *Neurology: Genetics*, **2016**, 2, e85	3.8	15
129	Parkinson-Associated SNCA Enhancer Variants Revealed by Open Chromatin in Mouse Dopamine Neurons. *American Journal of Human Genetics*, **2018**, 103, 874-892	11	15
128	Whole-exome sequencing for variant discovery in blepharospasm. *Molecular Genetics & Genomic Medicine*, **2018**, 6, 601	2.3	15
127	Identification and functional characterization of novel mutations including frameshift mutation in exon 4 of CSF1R in patients with adult-onset leukoencephalopathy with axonal spheroids and pigmented glia. *Journal of Neurology*, **2018**, 265, 2415-2424	5.5	14
126	SLC1A2 rs3794087 does not associate with essential tremor. *Neurobiology of Aging*, **2014**, 35, 935.e9-10	5.6	14
125	Clinical aspects of familial forms of frontotemporal dementia associated with parkinsonism. *Journal of Molecular Neuroscience*, **2011**, 45, 359-65	3.3	14

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