

# Z K Wszolek

## List of Publications by Year in descending order

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Version: 2024-02-01

317  
papers

24,382  
citations

13099

68  
h-index

9345

143  
g-index

328  
all docs

328  
docs citations

328  
times ranked

22325  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropathological Findings of <sc>CSF1R</sc>-Related Leukoencephalopathy After Long-Term Immunosuppressive Therapy. <i>Movement Disorders</i> , 2022, 37, 439-440.	3.9	8
2	LRRK2 R1441C mutation causing Parkinson's Disease in an Egyptian family. <i>Neurologia i Neurochirurgia Polska</i> , 2022, , .	1.2	1
3	Association of Essential Tremor With Novel Risk Loci. <i>JAMA Neurology</i> , 2022, 79, 185.	9.0	17
4	Neuropathology of <sc>McLeod</sc> Syndrome. <i>Movement Disorders</i> , 2022, 37, 644-646.	3.9	5
5	Plasma PolyQ-ATXN3 Levels Associate With Cerebellar Degeneration and Behavioral Abnormalities in a New AAV-Based SCA3 Mouse Model. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 863089.	3.7	5
6	Inhibition of colony stimulating factor-1 receptor (CSF-1R) as a potential therapeutic strategy for neurodegenerative diseases: opportunities and challenges. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 219.	5.4	64
7	Poly (ADP-Ribose) and $\alpha$ -synuclein extracellular vesicles in patients with Parkinson disease: A possible biomarker of disease severity. <i>PLoS ONE</i> , 2022, 17, e0264446.	2.5	6
8	Neuroimaging phenotypes of <i>CSF1R</i>-related leukoencephalopathy: Systematic review, meta-analysis, and imaging recommendations. <i>Journal of Internal Medicine</i> , 2022, 291, 269-282.	6.0	14
9	Comprehensive cross-sectional and longitudinal analyses of plasma neurofilament light across FTD spectrum disorders. <i>Cell Reports Medicine</i> , 2022, 3, 100607.	6.5	21
10	Tau and neurofilament light-chain as fluid biomarkers in spinocerebellar ataxia type 3. <i>European Journal of Neurology</i> , 2022, 29, 2439-2452.	3.3	25
11	Editor's Thank You to Our Authors and Reviewers. <i>Neurologia i Neurochirurgia Polska</i> , 2022, 56, 115-117.	1.2	0
12	Comment on: <sc>Polyglutamine-Expanded</sc> Ataxin-3: A Target Engagement Marker for Spinocerebellar Ataxia Type 3 in Peripheral Blood. <i>Movement Disorders</i> , 2022, 37, 1120-1121.	3.9	0
13	Reply to $\alpha$ -Prophylactic Allogeneic Hematopoietic Stem Cell Therapy for <sc><i>CSF1R</i></sc>-Related Leukoencephalopathy. <i>Movement Disorders</i> , 2022, 37, 1109-1110.	3.9	1
14	Sensitivity of the Social Behavior Observer Checklist to Early Symptoms of Patients With Frontotemporal Dementia. <i>Neurology</i> , 2022, , 10.1212/WNL.0000000000200582.	1.1	0
15	L-Dopa response, choreic dyskinesia, and dystonia in Perry syndrome. <i>Parkinsonism and Related Disorders</i> , 2022, 100, 19-23.	2.2	5
16	Cathepsin B p.Gly284Val Variant in Parkinson's Disease Pathogenesis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7086.	4.1	5
17	Sensitive ELISA-based detection method for the mitophagy marker p-S65-Ub in human cells, autopsy brain, and blood samples. <i>Autophagy</i> , 2021, 17, 2613-2628.	9.1	29
18	Frequency of spinocerebellar ataxia mutations in patients with multiple system atrophy. <i>Clinical Autonomic Research</i> , 2021, 31, 117-125.	2.5	10

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19	Is Pre-symptomatic Immunosuppression Protective in CSF1R-Related Leukoencephalopathy?. <i>Movement Disorders</i> , 2021, 36, 852-856.	3.9	19
20	Message from the Editors of the Polish Journal of Neurology and Neurosurgery to the Authors of our Invited Editorials and Invited Reviews, and to our Reviewers. <i>Neurologia I Neurochirurgia Polska</i> , 2021, 55, 1-4.	1.2	0
21	Fine-mapping of the non-coding variation driving the Caucasian LRRK2 GWAS signal in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2021, 83, 22-30.	2.2	7
22	Association of Mitochondrial DNA Genomic Variation With Risk of Pick Disease. <i>Neurology</i> , 2021, 96, e1755-e1760.	1.1	1
23	Latent trait modeling of tau neuropathology in progressive supranuclear palsy. <i>Acta Neuropathologica</i> , 2021, 141, 667-680.	7.7	5
24	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.	21.4	198
25	The AD tau core spontaneously self-assembles and recruits full-length tau to filaments. <i>Cell Reports</i> , 2021, 34, 108843.	6.4	30
26	Investigating ELOVL7 coding variants in multiple system atrophy. <i>Neuroscience Letters</i> , 2021, 749, 135723.	2.1	2
27	Editors of the Polish Journal of Neurology and Neurosurgery announce the first issue featuring a Leading Topic. <i>Neurologia I Neurochirurgia Polska</i> , 2021, 55, 119-119.	1.2	0
28	Frequency of mutations in PRKN, PINK1, and DJ1 in Patients With Early-Onset Parkinson Disease from neighboring countries in Central Europe. <i>Parkinsonism and Related Disorders</i> , 2021, 86, 48-51.	2.2	5
29	Genomewide Association Studies of LRRK2 Modifiers of Parkinson's Disease. <i>Annals of Neurology</i> , 2021, 90, 76-88.	5.3	30
30	Editorial Board meeting of the Polish Journal of Neurology and Neurosurgery – announcement of the gold open access for the journal. <i>Neurologia I Neurochirurgia Polska</i> , 2021, 55, 237-238.	1.2	0
31	Genetics of Parkinson's disease in the Polish population. <i>Neurologia I Neurochirurgia Polska</i> , 2021, 55, 241-252.	1.2	11
32	Reply to: Investigation of Disease Modifying Mechanisms in CSF1R-Related Leukoencephalopathy. <i>Movement Disorders</i> , 2021, 36, 1471-1471.	3.9	1
33	First Polish case of CSF1R-related leukoencephalopathy. <i>Neurologia I Neurochirurgia Polska</i> , 2021, 55, 239-240.	1.2	10
34	Serum neurofilament light protein correlates with unfavorable clinical outcomes in hospitalized patients with COVID-19. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	67
35	Treatment of CSF1R-Related Leukoencephalopathy: Breaking New Ground. <i>Movement Disorders</i> , 2021, 36, 2901-2909.	3.9	25
36	Urine levels of the polyglutamine ataxin-3 protein are elevated in patients with spinocerebellar ataxia type 3. <i>Parkinsonism and Related Disorders</i> , 2021, 89, 151-154.	2.2	9

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37	Clinical, pathological and genetic characteristics of Perry disease—new cases and literature review. <i>European Journal of Neurology</i> , 2021, 28, 4010-4021.	3.3	10
38	Clinical features of autopsy-confirmed multiple system atrophy in the Mayo Clinic Florida brain bank. <i>Parkinsonism and Related Disorders</i> , 2021, 89, 155-161.	2.2	12
39	Apolipoprotein E regulates lipid metabolism and $\alpha$ -synuclein pathology in human iPSC-derived cerebral organoids. <i>Acta Neuropathologica</i> , 2021, 142, 807-825.	7.7	25
40	Latest bibliometric factors for the Polish Journal of Neurology and Neurosurgery. <i>Neurologia I Neurochirurgia Polska</i> , 2021, 55, 329-330.	1.2	0
41	<i>APOE3</i> -Jacksonville (V236E) variant reduces self-aggregation and risk of dementia. <i>Science Translational Medicine</i> , 2021, 13, eabc9375.	12.4	37
42	Screening of <i>GBA</i> Mutations in Nigerian Patients with Parkinson's Disease. <i>Movement Disorders</i> , 2021, 36, 2971-2973.	3.9	4
43	Neuropathology of progressive supranuclear palsy after treatment with tilavonemab. <i>Lancet Neurology</i> , The, 2021, 20, 786-787.	10.2	9
44	Effects of sex and APOE on Parkinson's Disease-related cognitive decline. <i>Neurologia I Neurochirurgia Polska</i> , 2021, 55, 559-566.	1.2	6
45	Professor Jarosław Sawek elected Secretary of the International Association of Parkinsonism and Related Disorders. <i>Neurologia I Neurochirurgia Polska</i> , 2021, 55, 415-415.	1.2	0
46	Capgras syndrome in dementia with Lewy bodies: a possible association of severe cortical Lewy body pathology. <i>Neurologia I Neurochirurgia Polska</i> , 2021, , .	1.2	2
47	Adult-Onset Leukoencephalopathy With Axonal Spheroids and Pigmented Glia: Review of Clinical Manifestations as Foundations for Therapeutic Development. <i>Frontiers in Neurology</i> , 2021, 12, 788168.	2.4	24
48	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology</i> , The, 2020, 19, 145-156.	10.2	175
49	Comment on: "The Geographic Diversity of Spinocerebellar Ataxias (SCAs) in the Americas: A Systematic Review" <i>Movement Disorders Clinical Practice</i> , 2020, 7, 237-238.	1.5	1
50	Toward allele-specific targeting therapy and pharmacodynamic marker for spinocerebellar ataxia type 3. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	32
51	Association of mitochondrial genomic background with risk of Multiple System Atrophy. <i>Parkinsonism and Related Disorders</i> , 2020, 81, 200-204.	2.2	4
52	Plasma neurofilament light predicts mortality in patients with stroke. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	51
53	Microglial replacement therapy: a potential therapeutic strategy for incurable CSF1R-related leukoencephalopathy. <i>Acta Neuropathologica Communications</i> , 2020, 8, 217.	5.2	33
54	Association of <i>MAPT</i> subhaplotypes with clinical and demographic features in Parkinson's disease. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1557-1563.	3.7	8

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55	Cognitive and behavioral profile of Perry syndrome in two families. <i>Parkinsonism and Related Disorders</i> , 2020, 77, 114-120.	2.2	7
56	GBA variation and susceptibility to multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2020, 77, 64-69.	2.2	12
57	APOE4 exacerbates synapse loss and neurodegeneration in Alzheimer's disease patient iPSC-derived cerebral organoids. <i>Nature Communications</i> , 2020, 11, 5540.	12.8	172
58	Letter to the editor, "Movement disorders rounds: A case of missing pathology in a patient with LRRK2 Parkinson's disease". <i>Parkinsonism and Related Disorders</i> , 2020, 79, 130.	2.2	0
59	Association of ABI3 and PLCG2 missense variants with disease risk and neuropathology in Lewy body disease and progressive supranuclear palsy. <i>Acta Neuropathologica Communications</i> , 2020, 8, 172.	5.2	8
60	Screening non-MAPT genes of the Chr17q21 H1 haplotype in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2020, 78, 138-144.	2.2	12
61	Associations of mitochondrial genomic variation with corticobasal degeneration, progressive supranuclear palsy, and neuropathological tau measures. <i>Acta Neuropathologica Communications</i> , 2020, 8, 162.	5.2	9
62	MAPT subhaplotypes in corticobasal degeneration: assessing associations with disease risk, severity of tau pathology, and clinical features. <i>Acta Neuropathologica Communications</i> , 2020, 8, 218.	5.2	8
63	Rates of Brain Atrophy Across Disease Stages in Familial Frontotemporal Dementia Associated With MAPT, GRN, and C9orf72 Pathogenic Variants. <i>JAMA Network Open</i> , 2020, 3, e2022847.	5.9	19
64	Genetic characterization of Parkinson's disease patients in Ecuador and Colombia. <i>Parkinsonism and Related Disorders</i> , 2020, 75, 27-29.	2.2	6
65	Loss of homeostatic microglial phenotype in CSF1R-related Leukoencephalopathy. <i>Acta Neuropathologica Communications</i> , 2020, 8, 72.	5.2	42
66	Clinical and pathologic features of cognitive-predominant corticobasal degeneration. <i>Neurology</i> , 2020, 95, e35-e45.	1.1	9
67	Subtypes of dementia with Lewy bodies are associated with $\alpha$ -synuclein and tau distribution. <i>Neurology</i> , 2020, 95, e155-e165.	1.1	47
68	Crohn's and Parkinson's Disease-Associated LRRK2 Mutations Alter Type II Interferon Responses in Human CD14+ Blood Monocytes Ex Vivo. <i>Journal of Neuroimmune Pharmacology</i> , 2020, 15, 794-800.	4.1	15
69	Prevalence of GBA p.K198E mutation in Colombian and Hispanic populations. <i>Parkinsonism and Related Disorders</i> , 2020, 73, 16-18.	2.2	5
70	Trajectory of lobar atrophy in asymptomatic and symptomatic GRN mutation carriers: a longitudinal MRI study. <i>Neurobiology of Aging</i> , 2020, 88, 42-50.	3.1	14
71	Early-Onset Parkinson Disease Screening in Patients From Nigeria. <i>Frontiers in Neurology</i> , 2020, 11, 594927.	2.4	5
72	What can Parkinson's disease teach us about COVID-19?. <i>Neurologia i Neurochirurgia Polska</i> , 2020, 54, 204-206.	1.2	19

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73	Spinocerebellar ataxia type 6 family with phenotypic overlap with Multiple System Atrophy. <i>Neurologia i Neurochirurgia Polska</i> , 2020, 54, 350-355.	1.2	6
74	A practical approach to adult-onset white matter diseases, with illustrative cases. <i>Neurologia i Neurochirurgia Polska</i> , 2020, 54, 312-322.	1.2	1
75	How to write a scientific paper? Lessons from a distinguished scientist and editor. <i>European Journal of Translational and Clinical Medicine</i> , 2020, 3, 74-78.	0.1	0
76	The editors of <i>Neurologia i Neurochirurgia Polska</i> (the Polish Journal of Neurology and Neurosurgery) announce the new impact factor and citation index. <i>Neurologia i Neurochirurgia Polska</i> , 2020, 54, 1-2.	1.2	0
77	Response to "Does amantadine have a protective effect against COVID-19?". <i>Neurologia i Neurochirurgia Polska</i> , 2020, 54, 286-287.	1.2	2
78	Further Increase of Impact Factor and CiteScore of the Polish Journal of Neurology and Neurosurgery ( <i>Neurologia i Neurochirurgia Polska</i> ). <i>Neurologia i Neurochirurgia Polska</i> , 2020, 54, 289-290.	1.2	0
79	Polish Journal of Neurology and Neurosurgery ( <i>Neurologia i Neurochirurgia Polska</i> ) – update on publication status. <i>Neurologia i Neurochirurgia Polska</i> , 2020, 54, 483-485.	1.2	0
80	Polish Journal of Neurology and Neurosurgery ( <i>Neurologia i Neurochirurgia Polska</i> ) – a publication of increasing national and international stature. <i>Neurologia i Neurochirurgia Polska</i> , 2020, 54, 1-2.	1.2	0
81	Bioethics and informatics in medical studies during coronavirus disease 2019. <i>Polish Archives of Internal Medicine</i> , 2020, 130, 719.	0.4	0
82	Perry syndrome: a case of atypical parkinsonism with confirmed DCTN1 mutation: a response. <i>New Zealand Medical Journal</i> , 2020, 133, 84-85.	0.5	2
83	Clinicopathologic subtype of Alzheimer's disease presenting as corticobasal syndrome. <i>Alzheimer's and Dementia</i> , 2019, 15, 1218-1228.	0.8	34
84	Rates of lobar atrophy in asymptomatic <i>MAPT</i> mutation carriers. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 338-346.	3.7	22
85	Neuropathologic basis of frontotemporal dementia in progressive supranuclear palsy. <i>Movement Disorders</i> , 2019, 34, 1655-1662.	3.9	14
86	Progressive supranuclear palsy is not associated with neurogenic orthostatic hypotension. <i>Neurology</i> , 2019, 93, e1339-e1347.	1.1	16
87	Miro1 Marks Parkinson's Disease Subset and Miro1 Reducer Rescues Neuron Loss in Parkinson's Models. <i>Cell Metabolism</i> , 2019, 30, 1131-1140.e7.	16.2	96
88	A nonsynonymous mutation in <i>PLCG2</i> 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.	7.7	87
89	Brain MR Spectroscopy Changes Precede Frontotemporal Lobar Degeneration Phenocopy in <i>Mapt</i> Mutation Carriers. <i>Journal of Neuroimaging</i> , 2019, 29, 624-629.	2.0	9
90	Association of <i>MAPT</i> Subhaplotypes With Risk of Progressive Supranuclear Palsy and Severity of Tau Pathology. <i>JAMA Neurology</i> , 2019, 76, 710.	9.0	39

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91	A proteomic signature for dementia with Lewy bodies. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 270-276.	2.4	18
92	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. <i>Acta Neuropathologica</i> , 2019, 137, 879-899.	7.7	90
93	A patient clinically diagnosed as multiple system atrophy harboring LRRK2 p.G2019S. <i>Clinical Parkinsonism &amp; Related Disorders</i> , 2019, 1, 100-101.	0.9	2
94	No evidence for DNM3 as genetic modifier of age at onset in idiopathic Parkinson's disease. <i>Neurobiology of Aging</i> , 2019, 74, 236.e1-236.e5.	3.1	1
95	Frontal lobe <sup>1</sup> H MR spectroscopy in asymptomatic and symptomatic <i>MAPT</i> mutation carriers. <i>Neurology</i> , 2019, 93, e758-e765.	1.1	18
96	Partial loss of function of colony-stimulating factor 1 receptor in a patient with white matter abnormalities. <i>European Journal of Neurology</i> , 2018, 25, 875-881.	3.3	9
97	Anticipation in a family with primary familial brain calcification caused by an SLC20A2 variant. <i>Neurologia i Neurochirurgia Polska</i> , 2018, 52, 386-389.	1.2	5
98	PINK1 Phosphorylates MIC60/Mitofilin to Control Structural Plasticity of Mitochondrial Crista Junctions. <i>Molecular Cell</i> , 2018, 69, 744-756.e6.	9.7	88
99	Letter to the Readership of the Polish Journal of Neurology and Neurosurgery. <i>Neurologia i Neurochirurgia Polska</i> , 2018, 52, 123.	1.2	0
100	Daytime sleepiness in dementia with Lewy bodies is associated with neuronal depletion of the nucleus basalis of Meynert. <i>Parkinsonism and Related Disorders</i> , 2018, 50, 99-103.	2.2	22
101	Multiple system atrophy and apolipoprotein E. <i>Movement Disorders</i> , 2018, 33, 647-650.	3.9	15
102	Comparison of clinical features among Parkinson's disease subtypes: A large retrospective study in a single center. <i>Journal of the Neurological Sciences</i> , 2018, 386, 39-45.	0.6	42
103	Slowly progressive dementia caused by MAPT R406W mutations: longitudinal report on a new kindred and systematic review. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 2.	6.2	25
104	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. <i>Lancet Neurology</i> , The, 2018, 17, 548-558.	10.2	97
105	Diaphragmatic Pacemaker for Perry Syndrome. <i>Mayo Clinic Proceedings</i> , 2018, 93, 263.	3.0	7
106	Diagnostic criteria for adult-onset leukoencephalopathy with axonal spheroids and pigmented glia due to <i>CSF1R</i> mutation. <i>European Journal of Neurology</i> , 2018, 25, 142-147.	3.3	59
107	Establishing diagnostic criteria for Perry syndrome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 482-487.	1.9	40
108	The limbic and neocortical contribution of $\alpha$ -synuclein, tau, and amyloid $\beta$ to disease duration in dementia with Lewy bodies. <i>Alzheimer's and Dementia</i> , 2018, 14, 330-339.	0.8	69

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109	Atypical parkinsonian syndromes: a general neurologist's perspective. <i>European Journal of Neurology</i> , 2018, 25, 41-58.	3.3	46
110	Parkinson-Associated SNCA Enhancer Variants Revealed by Open Chromatin in Mouse Dopamine Neurons. <i>American Journal of Human Genetics</i> , 2018, 103, 874-892.	6.2	30
111	Association study between multiple system atrophy and TREM2 p.R47H. <i>Neurology: Genetics</i> , 2018, 4, e257.	1.9	9
112	<i>CSF1R</i>-related leukoencephalopathy. <i>Neurology</i> , 2018, 91, 1092-1104.	1.1	126
113	APOE Îµ2 is associated with increased tau pathology in primary tauopathy. <i>Nature Communications</i> , 2018, 9, 4388.	12.8	100
114	ABI3 and PLCG2 missense variants as risk factors for neurodegenerative diseases in Caucasians and African Americans. <i>Molecular Neurodegeneration</i> , 2018, 13, 53.	10.8	75
115	TRIO gene segregation in a family with cerebellar ataxia. <i>Neurologia I Neurochirurgia Polska</i> , 2018, 52, 743-749.	1.2	5
116	The PINK1 p.I368N Mutation Affects Protein Stability and Kinase Activity with Its Structural Change. <i>Juntendo Medical Journal</i> , 2018, 64, 17-30.	0.1	0
117	Whole-€xome sequencing for variant discovery in blepharospasm. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2018, 6, 601-626.	1.2	20
118	Age- and disease-dependent increase of the mitophagy marker phospho-ubiquitin in normal aging and Lewy body disease. <i>Autophagy</i> , 2018, 14, 1404-1418.	9.1	87
119	Replication of progressive supranuclear palsy genome-wide association study identifies SLCO1A2 and DUSP10 as new susceptibility loci. <i>Molecular Neurodegeneration</i> , 2018, 13, 37.	10.8	54
120	<i>APOE</i> Îµ4 is associated with severity of Lewy body pathology independent of Alzheimer pathology. <i>Neurology</i> , 2018, 91, e1182-e1195.	1.1	122
121	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. <i>Journal of Neurology</i> , 2018, 265, 2415-2424.	3.6	23
122	Diffuse Lewy body disease manifesting as corticobasal syndrome. <i>Neurology</i> , 2018, 91, e268-e279.	1.1	37
123	Occurrence of Crohn's disease with Parkinson-€™s disease. <i>Parkinsonism and Related Disorders</i> , 2017, 37, 116-117.	2.2	26
124	APOE Îµ4/Îµ4 diminishes neurotrophic function of human iPSC-derived astrocytes. <i>Human Molecular Genetics</i> , 2017, 26, 2690-2700.	2.9	162
125	The PINK1 p.I368N mutation affects protein stability and ubiquitin kinase activity. <i>Molecular Neurodegeneration</i> , 2017, 12, 32.	10.8	62
126	DCTN1-related neurodegeneration: Perry syndrome and beyond. <i>Parkinsonism and Related Disorders</i> , 2017, 41, 14-24.	2.2	62

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127	Reply: Heterozygous PINK1 p.G411S in rapid eye movement sleep behaviour disorder. <i>Brain</i> , 2017, 140, e33-e33.	7.6	2
128	Distribution and characteristics of transactive response DNA binding protein 43 kDa pathology in progressive supranuclear palsy. <i>Movement Disorders</i> , 2017, 32, 246-255.	3.9	46
129	Spinocerebellar ataxia 15: A phenotypic review and expansion. <i>Neurologia I Neurochirurgia Polska</i> , 2017, 51, 86-91.	1.2	12
130	Cognitive impairment in progressive supranuclear palsy is associated with tau burden. <i>Movement Disorders</i> , 2017, 32, 1772-1779.	3.9	46
131	Progranulin-mediated deficiency of cathepsin D results in FTD and NCL-like phenotypes in neurons derived from FTD patients. <i>Human Molecular Genetics</i> , 2017, 26, 4861-4872.	2.9	100
132	Brain calcification in a <i>CSF1R</i> mutation carrier precedes white matter degeneration. <i>Movement Disorders</i> , 2017, 32, 1493-1495.	3.9	4
133	DCTN1 variation in pathologically-confirmed PSP and CBD tauopathy. <i>Parkinsonism and Related Disorders</i> , 2017, 44, 151-153.	2.2	3
134	Reduced orexin immunoreactivity in Perry syndrome and multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2017, 42, 85-89.	2.2	9
135	TIA1 Mutations in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia Promote Phase Separation and Alter Stress Granule Dynamics. <i>Neuron</i> , 2017, 95, 808-816.e9.	8.1	493
136	Perry Syndrome: A Distinctive Type of TDP-43 Proteinopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 676-682.	1.7	50
137	Heterozygous PINK1 p.G411S increases risk of Parkinson's disease via a dominant-negative mechanism. <i>Brain</i> , 2017, 140, 98-117.	7.6	116
138	Profile of cognitive impairment and underlying pathology in multiple system atrophy. <i>Movement Disorders</i> , 2017, 32, 405-413.	3.9	95
139	Study of <i>LRRK2</i> variation in tauopathy: Progressive supranuclear palsy and corticobasal degeneration. <i>Movement Disorders</i> , 2017, 32, 115-123.	3.9	48
140	FTDP <sup>17</sup> with Pick body-like inclusions associated with a novel tau mutation, p.E372G. <i>Brain Pathology</i> , 2017, 27, 612-626.	4.1	11
141	Clinical and genetic characterization of adult-onset leukoencephalopathy with axonal spheroids and pigmented glia associated with <i>CSF1R</i> mutation. <i>European Journal of Neurology</i> , 2017, 24, 37-45.	3.3	114
142	Clinicopathologic heterogeneity in frontotemporal dementia and parkinsonism linked to chromosome 17 (FTDP <sup>17</sup> ) due to microtubule-associated protein tau (MAPT) p.P301L mutation, including a patient with globular glial tauopathy. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 200-214.	3.2	49
143	Diagnostic Value of Brain Calcifications in Adult-Onset Leukoencephalopathy with Axonal Spheroids and Pigmented Glia. <i>American Journal of Neuroradiology</i> , 2017, 38, 77-83.	2.4	50
144	Novel radiology method for investigating middle ear myoclonus. <i>Clinical Anatomy</i> , 2016, 29, 811-812.	2.7	1

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145	Cerebellar ataxia in progressive supranuclear palsy: An autopsy study of PSP. <i>Movement Disorders</i> , 2016, 31, 653-662.	3.9	60
146	MAPT haplotype diversity in multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2016, 30, 40-45.	2.2	23
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