

# Thomas T Warner

## List of Publications by Year in descending order

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219  
papers

13,383  
citations

18482

62  
h-index

26613

107  
g-index

225  
all docs

225  
docs citations

225  
times ranked

14434  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exenatide once weekly versus placebo in Parkinson's disease: a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2017, 390, 1664-1675.	13.7	527
2	Hereditary spastic paraplegia: clinical features and pathogenetic mechanisms. <i>Lancet Neurology, The</i> , 2008, 7, 1127-1138.	10.2	481
3	A Tutorial on Lateral Boundary Conditions as a Basic and Potentially Serious Limitation to Regional Numerical Weather Prediction. <i>Bulletin of the American Meteorological Society</i> , 1997, 78, 2599-2617.	3.3	375
4	Psychiatric Symptoms in Huntington's Disease before Diagnosis: The Predict-HD Study. <i>Biological Psychiatry</i> , 2007, 62, 1341-1346.	1.3	363
5	Heterozygous missense mutations in BSCL2 are associated with distal hereditary motor neuropathy and Silver syndrome. <i>Nature Genetics</i> , 2004, 36, 271-276.	21.4	349
6	Genetic and environmental factors in the cause of Parkinson's disease. <i>Annals of Neurology</i> , 2003, 53, S16-S25.	5.3	327
7	Overactive prefrontal and underactive motor cortical areas in idiopathic dystonia. <i>Annals of Neurology</i> , 1995, 37, 363-372.	5.3	299
8	CAG repeat length and the age of onset in Huntington disease (HD): A review and validation study of statistical approaches. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 397-408.	1.7	289
9	Identification of genetic variants associated with Huntington's disease progression: a genome-wide association study. <i>Lancet Neurology, The</i> , 2017, 16, 701-711.	10.2	248
10	Abnormal in vivo skeletal muscle energy metabolism in Huntington's disease and dentatorubropallidolusian atrophy. <i>Annals of Neurology</i> , 2000, 48, 72-76.	5.3	244
11	Diurnal Patterns of Rainfall in Northwestern South America. Part III: Diurnal Gravity Waves and Nocturnal Convection Offshore. <i>Monthly Weather Review</i> , 2003, 131, 830-844.	1.4	243
12	Nomenclature of genetic movement disorders: Recommendations of the international Parkinson and movement disorder society task force. <i>Movement Disorders</i> , 2016, 31, 436-457.	3.9	228
13	Longitudinal change in regional brain volumes in prodromal Huntington disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 405-410.	1.9	220
14	Striatal and white matter predictors of estimated diagnosis for Huntington disease. <i>Brain Research Bulletin</i> , 2010, 82, 201-207.	3.0	214
15	Prognosis and Neuropathologic Correlation of Clinical Subtypes of Parkinson Disease. <i>JAMA Neurology</i> , 2019, 76, 470.	9.0	205
16	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
17	A panel of nine cerebrospinal fluid biomarkers may identify patients with atypical parkinsonian syndromes. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 1240-1247.	1.9	196
18	Perrault Syndrome Is Caused by Recessive Mutations in CLPP, Encoding a Mitochondrial ATP-Dependent Chambered Protease. <i>American Journal of Human Genetics</i> , 2013, 92, 605-613.	6.2	186

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19	Expression of mutant alpha-synuclein causes increased susceptibility to dopamine toxicity. <i>Human Molecular Genetics</i> , 2000, 9, 2683-2689.	2.9	182
20	Primary dystonia and dystonia-plus syndromes: clinical characteristics, diagnosis, and pathogenesis. <i>Lancet Neurology</i> , The, 2011, 10, 1074-1085.	10.2	178
21	The role of DYT1 in primary torsion dystonia in Europe. <i>Brain</i> , 1998, 121, 2335-2339.	7.6	177
22	Sequence Alterations within CYP7B1 Implicate Defective Cholesterol Homeostasis in Motor-Neuron Degeneration. <i>American Journal of Human Genetics</i> , 2008, 82, 510-515.	6.2	171
23	Association between diabetes and subsequent Parkinson disease. <i>Neurology</i> , 2018, 91, e139-e142.	1.1	171
24	Hereditary spastic paraplegia: from diagnosis to emerging therapeutic approaches. <i>Lancet Neurology</i> , The, 2019, 18, 1136-1146.	10.2	171
25	Genetic and phenotypic characterization of complex hereditary spastic paraplegia. <i>Brain</i> , 2016, 139, 1904-1918.	7.6	170
26	What are the determinants of quality of life in people with cervical dystonia?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002, 72, 608-614.	1.9	169
27	Association of Autonomic Dysfunction With Disease Progression and Survival in Parkinson Disease. <i>JAMA Neurology</i> , 2017, 74, 970.	9.0	162
28	Encephalomyelitis in primary hypogammaglobulinaemia. <i>Brain</i> , 1996, 119, 1-15.	7.6	150
29	Dystonia rating scales: Critique and recommendations. <i>Movement Disorders</i> , 2013, 28, 874-883.	3.9	150
30	Cerebral cortex structure in prodromal Huntington disease. <i>Neurobiology of Disease</i> , 2010, 40, 544-554.	4.4	142
31	Diurnal Patterns of Rainfall in Northwestern South America. Part I: Observations and Context. <i>Monthly Weather Review</i> , 2003, 131, 799-812.	1.4	140
32	What sample sizes for reliability and validity studies in neurology?. <i>Journal of Neurology</i> , 2012, 259, 2681-2694.	3.6	140
33	Motor abnormalities in premanifest persons with Huntington's disease: The PREDICTâ€HD study. <i>Movement Disorders</i> , 2009, 24, 1763-1772.	3.9	128
34	Smaller intracranial volume in prodromal Huntington's disease: evidence for abnormal neurodevelopment. <i>Brain</i> , 2011, 134, 137-142.	7.6	118
35	Lamotrigine-induced carbamazepine toxicity: an interaction with carbamazepine-10,11 -epoxide. <i>Epilepsy Research</i> , 1992, 11, 147-150.	1.6	116
36	Developmental regulation of tau splicing is disrupted in stem cell-derived neurons from frontotemporal dementia patients with the 10 + 16 splice-site mutation in MAPT. <i>Human Molecular Genetics</i> , 2015, 24, 5260-5269.	2.9	116

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37	A novel RAB7 mutation associated with ulceroâ€mutilating neuropathy. <i>Annals of Neurology</i> , 2004, 56, 586-590.	5.3	112
38	Impact of cervical dystonia on quality of life. <i>Movement Disorders</i> , 2002, 17, 838-841.	3.9	110
39	A partially inactivating mutation in the sodium-dependent lysophosphatidylcholine transporter MFSD2A causes a non-lethal microcephaly syndrome. <i>Nature Genetics</i> , 2015, 47, 814-817.	21.4	108
40	Astroglipathy predominates the earliest stage of corticobasal degeneration pathology. <i>Brain</i> , 2016, 139, 3237-3252.	7.6	107
41	The Dystonia-associated Protein TorsinA Modulates Synaptic Vesicle Recycling. <i>Journal of Biological Chemistry</i> , 2008, 283, 7568-7579.	3.4	100
42	Capturing the true burden of dystonia on patients. <i>Neurology</i> , 2004, 63, 1629-1633.	1.1	94
43	Diagnosis Across the Spectrum of Progressive Supranuclear Palsy and Corticobasal Syndrome. <i>JAMA Neurology</i> , 2020, 77, 377.	9.0	94
44	Creatine therapy for Huntingtonâ€™s disease: Clinical and MRS findings in a 1-year pilot study. <i>Neurology</i> , 2003, 61, 141-142.	1.1	92
45	Abnormal in vivo skeletal muscle energy metabolism in Huntington's disease and dentatorubropallidolusian atrophy. <i>Annals of Neurology</i> , 2000, 48, 72-6.	5.3	92
46	SGCE mutations cause psychiatric disorders: clinical and genetic characterization. <i>Brain</i> , 2013, 136, 294-303.	7.6	91
47	High-dose creatine therapy for Huntington disease: A 2-year clinical and MRS study. <i>Neurology</i> , 2005, 64, 1655-1656.	1.1	87
48	Genetic and clinical heterogeneity in paroxysmal kinesigenic dyskinesia: Evidence for a third EKD gene. <i>Movement Disorders</i> , 2002, 17, 717-725.	3.9	85
49	Nested-Model Simulation of Moist Convection: The Impact of Coarse-Grid Parameterized Convection on Fine-Grid Resolved Convection. <i>Monthly Weather Review</i> , 2000, 128, 2211-2231.	1.4	81
50	The Silver Syndrome Variant of Hereditary Spastic Paraplegia Maps to Chromosome 11q12-q14, with Evidence for Genetic Heterogeneity within This Subtype. <i>American Journal of Human Genetics</i> , 2001, 69, 209-215.	6.2	81
51	Plasma melatonin is reduced in Huntington's disease. <i>Movement Disorders</i> , 2014, 29, 1511-1515.	3.9	81
52	Self-paced timing detects and tracks change in prodromal Huntington disease.. <i>Neuropsychology</i> , 2010, 24, 435-442.	1.3	79
53	A clinical and molecular genetic study of dentatorubropallidolusian atrophy in four european families. <i>Annals of Neurology</i> , 1995, 37, 452-459.	5.3	78
54	Complex I function in familial and sporadic dystonia. <i>Annals of Neurology</i> , 1997, 41, 556-559.	5.3	78

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55	A clinical, genetic and biochemical study of SPG7 mutations in hereditary spastic paraplegia. <i>Brain</i> , 2004, 127, 973-980.	7.6	77
56	Loss of phosphatidylinositol 4-kinase 2 $\beta$ activity causes late onset degeneration of spinal cord axons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 11535-11539.	7.1	77
57	Exclusion of the DYT1 locus in familial torticollis. <i>Annals of Neurology</i> , 1996, 40, 681-684.	5.3	74
58	Early changes in the hypothalamic region in prodromal Huntington disease revealed by MRI analysis. <i>Neurobiology of Disease</i> , 2010, 40, 531-543.	4.4	74
59	Diurnal Patterns of Rainfall in Northwestern South America. Part II: Model Simulations. <i>Monthly Weather Review</i> , 2003, 131, 813-829.	1.4	70
60	Spastin and microtubules: Functions in health and disease. <i>Journal of Neuroscience Research</i> , 2007, 85, 2778-2782.	2.9	70
61	Neuroendocrine abnormalities in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 176-185.	1.9	70
62	A polymorphism in the dopamine receptor DRD5 is associated with blepharospasm. <i>Neurology</i> , 2002, 58, 124-126.	1.1	69
63	Challenges assessing clinical endpoints in early Huntington disease. <i>Movement Disorders</i> , 2010, 25, 2595-2603.	3.9	65
64	PRRT2-related disorders: further PKD and ICCA cases and review of the literature. <i>Journal of Neurology</i> , 2013, 260, 1234-1244.	3.6	63
65	Genetic determinants of survival in progressive supranuclear palsy: a genome-wide association study. <i>Lancet Neurology</i> , 2021, 20, 107-116.	10.2	62
66	SGCE and myoclonus dystonia: motor characteristics, diagnostic criteria and clinical predictors of genotype. <i>Journal of Neurology</i> , 2014, 261, 2296-2304.	3.6	59
67	Analysis of the $\epsilon$ -sarcoglycan gene in familial and sporadic myoclonus-dystonia: Evidence for genetic heterogeneity. <i>Movement Disorders</i> , 2003, 18, 1047-1051.	3.9	58
68	TorsinA and dystonia: from nuclear envelope to synapse. <i>Journal of Neurochemistry</i> , 2009, 109, 1596-1609.	3.9	58
69	A Systematic Evaluation of Integration Free Reprogramming Methods for Deriving Clinically Relevant Patient Specific Induced Pluripotent Stem (iPS) Cells. <i>PLoS ONE</i> , 2013, 8, e81622.	2.5	57
70	Human spastin has multiple microtubule-related functions. <i>Journal of Neurochemistry</i> , 2005, 95, 1411-1420.	3.9	54
71	Autosomal-dominant dentatorubropallidoluysian atrophy in the United Kingdom. <i>Movement Disorders</i> , 1994, 9, 289-296.	3.9	53
72	DRPLA in Europe. <i>Nature Genetics</i> , 1994, 6, 225-225.	21.4	53

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73	The Trail Making Test in prodromal Huntington disease: Contributions of disease progression to test performance. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 567-579.	1.3	52
74	A novel NIPA1 mutation associated with a pure form of autosomal dominant hereditary spastic paraplegia. <i>Neurogenetics</i> , 2005, 6, 79-84.	1.4	51
75	A Histologic Study of the Circadian System in Parkinson Disease, Multiple System Atrophy, and Progressive Supranuclear Palsy. <i>JAMA Neurology</i> , 2018, 75, 1008.	9.0	51
76	Cervical dystonia is associated with a polymorphism in the dopamine (D5) receptor gene. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2001, 71, 262-264.	1.9	50
77	CDIP-58 can measure the impact of botulinum toxin treatment in cervical dystonia. <i>Neurology</i> , 2006, 67, 2230-2232.	1.1	49
78	Mutant torsinA, which causes early-onset primary torsion dystonia, is redistributed to membranous structures enriched in vesicular monoamine transporter in cultured human SH-SY5Y cells. <i>Movement Disorders</i> , 2005, 20, 432-440.	3.9	48
79	The role of torsinA in dystonia. <i>European Journal of Neurology</i> , 2010, 17, 81-87.	3.3	48
80	Increased rate of whole-brain atrophy over 6 months in early Huntington disease. <i>Neurology</i> , 2006, 67, 694-696.	1.1	45
81	Wilson's disease: update on pathogenesis, biomarkers and treatments. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 1053-1061.	1.9	44
82	A new locus for autosomal recessive complicated hereditary spastic paraplegia (SPG26) maps to chromosome 12p11.1-12q14. <i>Journal of Medical Genetics</i> , 2005, 42, 80-82.	3.2	43
83	White matter DNA methylation profiling reveals deregulation of HIP1, LMAN2, MOBP, and other loci in multiple system atrophy. <i>Acta Neuropathologica</i> , 2020, 139, 135-156.	7.7	42
84	A large family with hereditary spastic paraparesis due to a frame shift mutation of the spastin (SPG4) gene: association with multiple sclerosis in two affected siblings and epilepsy in other affected family members. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2001, 71, 788-791.	1.9	41
85	Myoclonus-dystonia syndrome with severe depression is caused by an exon-skipping mutation in the $\epsilon$ -sarcoglycan gene. <i>Movement Disorders</i> , 2007, 22, 1173-1175.	3.9	41
86	Elevated salivary protein in Parkinson's disease and salivary DJ-1 as a potential marker of disease severity. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 1251-1255.	2.2	41
87	A Metabolic Study of Huntington's Disease. <i>PLoS ONE</i> , 2016, 11, e0146480.	2.5	41
88	Emerging common molecular pathways for primary dystonia. <i>Movement Disorders</i> , 2013, 28, 968-981.	3.9	40
89	CSN complex controls the stability of selected synaptic proteins via a torsinA-dependent process. <i>EMBO Journal</i> , 2011, 30, 181-193.	7.8	39
90	Linkage analysis with chromosome 9 markers in hereditary essential tremor. <i>Movement Disorders</i> , 1993, 8, 374-376.	3.9	38

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91	Patient-based outcomes of cervical dystonia: A review of rating scales. <i>Movement Disorders</i> , 2004, 19, 1054-1059.	3.9	38
92	Nonmotor symptoms and focal cervical dystonia: Observations from 102 patients. <i>Basal Ganglia</i> , 2014, 4, 117-120.	0.3	37
93	Clinical manifestations of intermediate allele carriers in Huntington disease. <i>Neurology</i> , 2016, 87, 571-578.	1.1	37
94	Variation at the <i>TRIM11</i> locus modifies progressive supranuclear palsy phenotype. <i>Annals of Neurology</i> , 2018, 84, 485-496.	5.3	37
95	Clinical presentations of Wilson disease. <i>Annals of Translational Medicine</i> , 2019, 7, S60-S60.	1.7	37
96	Investigation of somatic CNVs in brains of synucleinopathy cases using targeted SNCA analysis and single cell sequencing. <i>Acta Neuropathologica Communications</i> , 2019, 7, 219.	5.2	35
97	An item response analysis of the motor and behavioral subscales of the unified Huntington's disease rating scale in huntington disease gene expansion carriers. <i>Movement Disorders</i> , 2011, 26, 877-884.	3.9	34
98	Identification of candidate cerebrospinal fluid biomarkers in parkinsonism using quantitative proteomics. <i>Parkinsonism and Related Disorders</i> , 2017, 37, 65-71.	2.2	34
99	Linkage analysis in British and French families with idiopathic torsion dystonia. <i>Brain</i> , 1993, 116, 739-744.	7.6	33
100	A Retrospective Evaluation of the Frequency of Impulsive Compulsive Behaviors in Parkinson's Disease Patients Treated with Continuous Waking Day Apomorphine Pumps. <i>Movement Disorders Clinical Practice</i> , 2017, 4, 323-328.	1.5	33
101	A clinical and genetic study of SPG5A linked autosomal recessive hereditary spastic paraplegia. <i>Neurology</i> , 2003, 61, 235-238.	1.1	32
102	Screening of patients with hereditary spastic paraplegia reveals seven novel mutations in the SPG4 (Spastin) gene. <i>Human Mutation</i> , 2003, 21, 170-170.	2.5	31
103	Strategies for treatment of dystonia. <i>Journal of Neural Transmission</i> , 2016, 123, 251-258.	2.8	31
104	Phenotypes, genotypes, and the management of paroxysmal movement disorders. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 559-565.	2.1	31
105	Hippocampal $\alpha$ -synuclein pathology correlates with memory impairment in multiple system atrophy. <i>Brain</i> , 2020, 143, 1798-1810.	7.6	31
106	Young-onset multiple system atrophy: Clinical and pathological features. <i>Movement Disorders</i> , 2018, 33, 1099-1107.	3.9	30
107	Characterization of a novel TYMP splice site mutation associated with mitochondrial neurogastrointestinal encephalomyopathy (MNGIE). <i>Neuromuscular Disorders</i> , 2009, 19, 151-154.	0.6	29
108	MIR-NATs repress MAPT translation and aid proteostasis in neurodegeneration. <i>Nature</i> , 2021, 594, 117-123.	27.8	29

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109	The role of the alpha -synuclein gene mutation in patients with sporadic Parkinson's disease in the United Kingdom. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1998, 65, 378-379.	1.9	28
110	Early presentation of urinary retention in multiple system atrophy: can the disease begin in the sacral spinal cord?. <i>Journal of Neurology</i> , 2020, 267, 659-664.	3.6	28
111	SPG3A mutation screening in English families with early onset autosomal dominant hereditary spastic paraplegia. <i>Journal of the Neurological Sciences</i> , 2003, 216, 43-45.	0.6	27
112	Colonic transit, high-resolution anorectal manometry and MRI defecography study of constipation in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019, 66, 195-201.	2.2	27
113	No association with common Caucasian genotypes in exons 8, 13 and 14 of the human cytoplasmic dynein heavy chain gene (DNCHC1) and familial motor neuron disorders. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders: Official Publication of the World Federation of Neurology. Research Group on Motor Neuron Diseases</i> , 2003, 4, 150-157.	1.2	26
114	Late onset ataxia: MSA or SCA 17? A gene penetrance dilemma. <i>Movement Disorders</i> , 2014, 29, 36-38.	3.9	26
115	Using global team science to identify genetic parkinson's disease worldwide. <i>Annals of Neurology</i> , 2019, 86, 153-157.	5.3	26
116	Review: Clinical, neuropathological and genetic features of Lewy body dementias. <i>Neuropathology and Applied Neurobiology</i> , 2019, 45, 635-654.	3.2	26
117	A Critical Evaluation of Inflammatory Markers in Huntington's Disease Plasma. <i>Journal of Huntington's Disease</i> , 2013, 2, 125-134.	1.9	25
118	Dopamine reuptake transporter single-photon emission computed tomography and transcranial sonography as imaging markers of prediagnostic Parkinson's disease. <i>Movement Disorders</i> , 2018, 33, 478-482.	3.9	25
119	Analysis of macroautophagy related proteins in G2019S LRRK2 Parkinson's disease brains with Lewy body pathology. <i>Brain Research</i> , 2018, 1701, 75-84.	2.2	25
120	Identification of multiple system atrophy mimicking Parkinson's disease or progressive supranuclear palsy. <i>Brain</i> , 2021, 144, 1138-1151.	7.6	24
121	Detailed haplotype analysis in Ashkenazi Jewish and non-Jewish British dystonic patients carrying the GAG deletion in the DYT1 gene: evidence for a limited number of founder mutations. <i>Annals of Human Genetics</i> , 1999, 63, 1-8.	0.8	23
122	The Bradykinesia Akinesia Incoordination (BRAIN) Tap Test: Capturing the Sequence Effect. <i>Movement Disorders Clinical Practice</i> , 2019, 6, 462-469.	1.5	23
123	Association of autonomic symptoms with disease progression and survival in progressive supranuclear palsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 555-561.	1.9	23
124	Perceptual decision-making in patients with Parkinson's disease. <i>Journal of Psychopharmacology</i> , 2014, 28, 1149-1154.	4.0	22
125	A 24-Hour Study of the Hypothalamo-Pituitary Axes in Huntington's Disease. <i>PLoS ONE</i> , 2015, 10, e0138848.	2.5	22
126	Hypothalamic $\alpha$ -synuclein and its relation to weight loss and autonomic symptoms in Parkinson's disease. <i>Movement Disorders</i> , 2017, 32, 296-298.	3.9	22



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127	Four novel <i>SPG3A/atlastin</i> mutations identified in autosomal dominant hereditary spastic paraplegia kindreds with intra-familial variability in age of onset and complex phenotype. <i>Clinical Genetics</i> , 2009, 75, 485-489.	2.0	21
128	Concomitant fragile X-associated tremor ataxia syndrome and Parkinson's disease: a clinicopathological report of two cases: Table 1. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 934-936.	1.9	20
129	Central alveolar hypoventilation associated with paraneoplastic brain-stem encephalitis and anti-Hu antibodies. <i>Journal of Neurology</i> , 1994, 241, 561-566.	3.6	19
130	The Cervical Dystonia Impact Profile (CDIP-58): Can a Rasch developed patient reported outcome measure satisfy traditional psychometric criteria?. <i>Health and Quality of Life Outcomes</i> , 2008, 6, 58.	2.4	19
131	Novel clinicopathological characteristics differentiate dementia with Lewy bodies from Parkinson's disease dementia. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 143-156.	3.2	19
132	Evidence-based guidelines for using the Short Form 36 in cervical dystonia. <i>Movement Disorders</i> , 2007, 22, 122-127.	3.9	18
133	Biallelic variants in <i>TSPOAP1</i> , encoding the active-zone protein <i>RIMBP1</i> , cause autosomal recessive dystonia. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	18
134	Abrogation of <i>LRRK2</i> dependent <i>Rab10</i> phosphorylation with <i>TLR4</i> activation and alterations in evoked cytokine release in immune cells. <i>Neurochemistry International</i> , 2021, 147, 105070.	3.8	18
135	Investigation and management of Wilson's disease: a practical guide from the British Association for the Study of the Liver. <i>The Lancet Gastroenterology and Hepatology</i> , 2022, 7, 560-575.	8.1	18
136	TorsinA and <i>DYT1</i> dystonia: a synaptopathy?. <i>Biochemical Society Transactions</i> , 2010, 38, 452-456.	3.4	17
137	Lower nucleus accumbens $\beta$ -synuclein load and <i>D3</i> receptor levels in Parkinson's disease with impulsive compulsive behaviours. <i>Brain</i> , 2019, 142, 3580-3591.	7.6	17
138	Three novel spastin ( <i>SPG4</i> ) mutations in families with autosomal dominant hereditary spastic paraplegia. <i>Journal of the Neurological Sciences</i> , 2002, 201, 65-69.	0.6	16
139	Comparison of Cumulus Parameterizations and Entrainment Using Domain-Mean Wind Divergence in a Regional Model. <i>Journals of the Atmospheric Sciences</i> , 2004, 61, 1284-1295.	1.7	16
140	Effects of Age and Cognition on a Cross-Cultural Paediatric Adaptation of the Sniffin' Sticks Identification Test. <i>PLoS ONE</i> , 2015, 10, e0131641.	2.5	16
141	The genetic and clinicopathological profile of early-onset progressive supranuclear palsy. <i>Movement Disorders</i> , 2019, 34, 1307-1314.	3.9	16
142	Neuroimaging correlates of brain injury in Wilson's disease: a multimodal, whole-brain MRI study. <i>Brain</i> , 2022, 145, 263-275.	7.6	16
143	Estimating Premorbid IQ in the Prodromal Phase of a Neurodegenerative Disease. <i>Clinical Neuropsychologist</i> , 2011, 25, 757-777.	2.3	15
144	Fulminant corticobasal degeneration: a distinct variant with predominant neuronal tau aggregates. <i>Acta Neuropathologica</i> , 2020, 139, 717-734.	7.7	15

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145	Plasma Neurofilament Light as a Biomarker of Neurological Involvement in Wilson's Disease. <i>Movement Disorders</i> , 2021, 36, 503-508.	3.9	15
146	The Outcome of Dopamine Dysregulation Syndrome in Parkinson's Disease: A Retrospective Postmortem Study. <i>Movement Disorders Clinical Practice</i> , 2018, 5, 519-522.	1.5	14
147	Faster disease progression in Parkinson's disease with type 2 diabetes is not associated with increased $\beta$ -synuclein, tau, amyloid $\beta$ or vascular pathology. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 1080-1091.	3.2	14
148	Pathological Relevance of Post-Translationally Modified Alpha-Synuclein (pSer87, pSer129, nTyr39) in Idiopathic Parkinson's Disease and Multiple System Atrophy. <i>Cells</i> , 2022, 11, 906.	4.1	14
149	Churg's Strauss syndrome presenting with visual loss. <i>Rheumatology</i> , 2000, 39, 1433-1434.	1.9	13
150	Saccadic Direction Errors are Associated with Impulsive Compulsive Behaviours in Parkinson's Disease Patients. <i>Journal of Parkinson's Disease</i> , 2019, 9, 625-630.	2.8	13
151	Chromosomes from the epithelium of plucked human telogen hairs. <i>Human Genetics</i> , 1983, 63, 315-316.	3.8	12
152	Xeroderma pigmentosum is a definite cause of Huntington's disease-like syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 102-108.	3.7	12
153	The molecular genetics of the dystonias. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1998, 64, 427-429.	1.9	11
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