

Bart P C Van De Warrenburg

List of Publications by Year in descending order

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Version: 2024-02-01

220
papers

11,355
citations

23500

58
h-index

38300

95
g-index

226
all docs

226
docs citations

226
times ranked

13800
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Induced Pluripotent Stem Cell-Based Modelling of Spinocerebellar Ataxias. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 441-456.	1.7	7
2	Mendelian Randomisation Study of Smoking, Alcohol, and Coffee Drinking in Relation to Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2022, 12, 267-282.	1.5	21
3	Characterization of Lifestyle in Spinocerebellar Ataxia Type 3 and Association with Disease Severity. <i>Movement Disorders</i> , 2022, 37, 405-410.	2.2	8
4	The complexities of CACNA1A in clinical neurogenetics. <i>Journal of Neurology</i> , 2022, 269, 3094-3108.	1.8	16
5	Increased trunk movements in people with hereditary spastic paraplegia: do these involve balance correcting strategies?. <i>Journal of Neurology</i> , 2022, , 1.	1.8	2
6	Nomenclature of Genetic Movement Disorders: Recommendations of the International Parkinson and Movement Disorder Society Task Force "An Update. <i>Movement Disorders</i> , 2022, 37, 905-935.	2.2	49
7	How to proceed after "negative" exome: A review on genetic diagnostics, limitations, challenges, and emerging new multiomics techniques. <i>Journal of Inherited Metabolic Disease</i> , 2022, 45, 663-681.	1.7	20
8	Cerebellar Transcranial Direct Current Stimulation in Spinocerebellar Ataxia Type 3: a Randomized, Double-Blind, Sham-Controlled Trial. <i>Neurotherapeutics</i> , 2022, 19, 1259-1272.	2.1	21
9	Cerebellar transcranial direct current stimulation modulates timing but not acquisition of conditioned eyeblink responses in SCA3 patients. <i>Brain Stimulation</i> , 2022, 15, 806-813.	0.7	7
10	Differential Temporal Dynamics of Axial and Appendicular Ataxia in <sc>SCA3</sc>. <i>Movement Disorders</i> , 2022, 37, 1850-1860.	2.2	11
11	A word of hope for ataxia trials in COVID-19 time and beyond. <i>Journal of Neurology</i> , 2021, 268, 2343-2345.	1.8	3
12	Differences in the Presentation and Progression of Parkinson's Disease by Sex. <i>Movement Disorders</i> , 2021, 36, 106-117.	2.2	54
13	Endocrine and Growth Abnormalities in 4H Leukodystrophy Caused by Variants in <i>POLR3A</i>, <i>POLR3B</i>, and <i>POLR1C</i>. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e660-e674.	1.8	26
14	<sc>Myoclonus</sc> Ataxia Syndromes: A Diagnostic Approach. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 9-24.	0.8	11
15	Improving gait adaptability in patients with hereditary spastic paraplegia (Move-HSP): study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 32.	0.7	7
16	The Dutch Yips Study: Results of a Survey Among Golfers. <i>Tremor and Other Hyperkinetic Movements</i> , 2021, 11, 27.	1.1	2
17	The Architecture of Contemporary Care Networks for Rare Movement Disorders: Leveraging the ParkinsonNet Experience. <i>Frontiers in Neurology</i> , 2021, 12, 638853.	1.1	4
18	Inverse associations between cerebellar inhibition and motor impairment in spinocerebellar ataxia type 3. <i>Brain Stimulation</i> , 2021, 14, 351-357.	0.7	12

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19	The cerebellar cognitive affective syndrome scale reveals early neuropsychological deficits in SCA3 patients. <i>Journal of Neurology</i> , 2021, 268, 3456-3466.	1.8	32
20	Discordance Between Patient-Reported Outcomes and Physician-Rated Motor Symptom Severity in Early-to-Middle-Stage Spinocerebellar Ataxia Type 3. <i>Cerebellum</i> , 2021, 20, 887-895.	1.4	12
21	Biallelic loss-of-function variations in PRDX3 cause cerebellar ataxia. <i>Brain</i> , 2021, 144, 1467-1481.	3.7	18
22	Family history as a clue to the diagnosis of orofacial movements in a 30-year-old man: Expert commentary. <i>Parkinsonism and Related Disorders</i> , 2021, 85, 149-150.	1.1	0
23	Biallelic variants in <i>HPDL</i> cause pure and complicated hereditary spastic paraplegia. <i>Brain</i> , 2021, 144, 1422-1434.	3.7	22
24	The ARCA Registry: A Collaborative Global Platform for Advancing Trial Readiness in Autosomal Recessive Cerebellar Ataxias. <i>Frontiers in Neurology</i> , 2021, 12, 677551.	1.1	15
25	Healthcare needs, expectations, utilization, and experienced treatment effects in patients with hereditary spastic paraplegia: a web-based survey in the Netherlands. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 283.	1.2	4
26	Natural History of Polymerase Gamma-Related Ataxia. <i>Movement Disorders</i> , 2021, 36, 2642-2652.	2.2	10
27	Nicotinamide Riboside Improves Ataxia Scores and Immunoglobulin Levels in Ataxia Telangiectasia. <i>Movement Disorders</i> , 2021, 36, 2951-2957.	2.2	18
28	Spinocerebellar ataxias in Asia: Prevalence, phenotypes and management. <i>Parkinsonism and Related Disorders</i> , 2021, 92, 112-118.	1.1	9
29	KIF1A variants are a frequent cause of autosomal dominant hereditary spastic paraplegia. <i>European Journal of Human Genetics</i> , 2020, 28, 40-49.	1.4	65
30	The Role of the Cerebellum in Degenerative Ataxias and Essential Tremor: Insights From Noninvasive Modulation of Cerebellar Activity. <i>Movement Disorders</i> , 2020, 35, 215-227.	2.2	45
31	Classic ataxia-telangiectasia: the phenotype of long-term survivors. <i>Journal of Neurology</i> , 2020, 267, 830-837.	1.8	14
32	A hereditary spastic paraplegia predominant phenotype caused by variants in the NEFL gene. <i>Parkinsonism and Related Disorders</i> , 2020, 80, 98-101.	1.1	4
33	Reply: A homozygous GDAP2 loss-of-function variant in a patient with adult-onset cerebellar ataxia; and Novel GDAP2 pathogenic variants cause autosomal recessive spinocerebellar ataxia-27 (SCAR27) in a Chinese family. <i>Brain</i> , 2020, 143, e51-e51.	3.7	1
34	De novo variants in CAMTA1 cause a syndrome variably associated with spasticity, ataxia, and intellectual disability. <i>European Journal of Human Genetics</i> , 2020, 28, 763-769.	1.4	7
35	Experienced complaints, activity limitations and loss of motor capacities in patients with pure hereditary spastic paraplegia: a web-based survey in the Netherlands. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 64.	1.2	13
36	COVID-19 reveals influence of physical activity on symptom severity in hereditary spastic paraplegia. <i>Journal of Neurology</i> , 2020, 267, 3462-3464.	1.8	7

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37	Autosomal dominant GCH1 mutations causing spastic paraplegia at disease onset. <i>Parkinsonism and Related Disorders</i> , 2020, 74, 12-15.	1.1	11
38	Clinicoâ€Genetic, Imaging and Molecular Delineation of <i>COQ8A</i> Ataxia: A Multicenter Study of 59 Patients. <i>Annals of Neurology</i> , 2020, 88, 251-263.	2.8	52
39	Diagnosis and Management of Ataxia-Telangiectasia in Resource-Limited Settings. <i>Journal of International Child Neurology Association</i> , 2020, 1, .	0.0	1
40	Genotype, extrapyramidal features, and severity of variant ataxiaâ€telangiectasia. <i>Annals of Neurology</i> , 2019, 85, 170-180.	2.8	58
41	Movement disorders in cerebrotendinous xanthomatosis. <i>Parkinsonism and Related Disorders</i> , 2019, 58, 12-16.	1.1	42
42	Cerebellar transcranial direct current stimulation in spinocerebellar ataxia type 3 (SCA3-tDCS): rationale and protocol of a randomized, double-blind, sham-controlled study. <i>BMC Neurology</i> , 2019, 19, 149.	0.8	20
43	Genomewide association study of Parkinson's disease clinical biomarkers in 12 longitudinal patients' cohorts. <i>Movement Disorders</i> , 2019, 34, 1839-1850.	2.2	122
44	Integrative network and brain expression analysis reveals mechanistic modules in ataxia. <i>Journal of Medical Genetics</i> , 2019, 56, 283-292.	1.5	15
45	Prediction of Survival With Longâ€Term Disease Progression in Most Common Spinocerebellar Ataxia. <i>Movement Disorders</i> , 2019, 34, 1220-1227.	2.2	14
46	Network localization of cervical dystonia based on causal brain lesions. <i>Brain</i> , 2019, 142, 1660-1674.	3.7	160
47	Functional effects of botulinum toxin type A in the hip adductors and subsequent stretching in patients with hereditary spastic paraplegia. <i>Journal of Rehabilitation Medicine</i> , 2019, 51, 434-441.	0.8	14
48	Genotypeâ€phenotype correlations in ataxia telangiectasia patients with <i>ATM</i> c.3576G>A and c.8147T>C mutations. <i>Journal of Medical Genetics</i> , 2019, 56, 308-316.	1.5	29
49	The Shaking Shoelace. <i>Journal of Parkinson's Disease</i> , 2019, 9, 249-250.	1.5	1
50	Billiards-related dystonia: A new task-specific dystonia. <i>Parkinsonism and Related Disorders</i> , 2019, 60, 10-11.	1.1	9
51	â€Ears of the Lynxâ€MRI Sign Is Associated with SPG11 and SPG15 Hereditary Spastic Paraplegia. <i>American Journal of Neuroradiology</i> , 2019, 40, 199-203.	1.2	50
52	Abnormal eyeblink conditioning is an early marker of cerebellar dysfunction in preclinical SCA3 mutation carriers. <i>Experimental Brain Research</i> , 2019, 237, 427-433.	0.7	15
53	The movement disorder spectrum of SCA21 (ATX-TMEM240): 3 novel families and systematic review of the literature. <i>Parkinsonism and Related Disorders</i> , 2019, 62, 215-220.	1.1	18
54	Mutations in <i>VPS13D</i> lead to a new recessive ataxia with spasticity and mitochondrial defects. <i>Annals of Neurology</i> , 2018, 83, 1075-1088.	2.8	122

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55	Author response: <sc>l</sc> -Dopa in dystonia: A modern perspective. <i>Neurology</i> , 2018, 90, 47-47.	1.5	0
56	Survival in patients with spinocerebellar ataxia types 1, 2, 3, and 6 (EUROSCA): a longitudinal cohort study. <i>Lancet Neurology</i> , The, 2018, 17, 327-334.	4.9	69
57	SnapShot: Biology of Genetic Ataxias. <i>Cell</i> , 2018, 175, 890-890.e1.	13.5	3
58	StartReact during gait initiation reveals differential control of muscle activation and inhibition in patients with corticospinal degeneration. <i>Journal of Neurology</i> , 2018, 265, 2531-2539.	1.8	13
59	The genetic nomenclature of recessive cerebellar ataxias. <i>Movement Disorders</i> , 2018, 33, 1056-1076.	2.2	61
60	Long-term evolution of patient-reported outcome measures in spinocerebellar ataxias. <i>Journal of Neurology</i> , 2018, 265, 2040-2051.	1.8	34
61	GDAP2 mutations implicate susceptibility to cellular stress in a new form of cerebellar ataxia. <i>Brain</i> , 2018, 141, 2592-2604.	3.7	19
62	The patchy tremor landscape: recent advances in pathophysiology. <i>Current Opinion in Neurology</i> , 2018, 31, 455-461.	1.8	35
63	A homozygous <i>FITM2</i> mutation causes a deafness-dystonia syndrome with motor regression and signs of ichthyosis and sensory neuropathy. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 105-118.	1.2	16
64	Ataxia-telangiectasia: Immunodeficiency and survival. <i>Clinical Immunology</i> , 2017, 178, 45-55.	1.4	72
65	Effects of acetyl-DL-leucine on cerebellar ataxia (ALCAT trial): study protocol for a multicenter, multinational, randomized, double-blind, placebo-controlled, crossover phase III trial. <i>BMC Neurology</i> , 2017, 17, 7.	0.8	23
66	Ataxia-telangiectasia: recommendations for multidisciplinary treatment. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 680-689.	1.1	61
67	<sc>l</sc> -Dopa in dystonia. <i>Neurology</i> , 2017, 88, 1865-1871.	1.5	35
68	The clinical heterogeneity of drug-induced myoclonus: an illustrated review. <i>Journal of Neurology</i> , 2017, 264, 1559-1566.	1.8	28
69	Exome sequencing and network analysis identifies shared mechanisms underlying spinocerebellar ataxia. <i>Brain</i> , 2017, 140, 2860-2878.	3.7	98
70	A recessive ataxia diagnosis algorithm for the next generation sequencing era. <i>Annals of Neurology</i> , 2017, 82, 892-899.	2.8	27
71	Body Mass Index Decline Is Related to Spinocerebellar Ataxia Disease Progression. <i>Movement Disorders Clinical Practice</i> , 2017, 4, 689-697.	0.8	25
72	Clinical and genetic characteristics of sporadic adult-onset degenerative ataxia. <i>Neurology</i> , 2017, 89, 1043-1049.	1.5	45

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73	High-throughput Analysis of Locomotor Behavior in the Drosophila Island Assay. Journal of Visualized Experiments, 2017, , .	0.2	10
74	Excessive burden of lysosomal storage disorder gene variants in Parkinsonâ€™s disease. Brain, 2017, 140, 3191-3203.	3.7	323
75	Complicated hereditary spastic paraplegia due to ATP13A2 mutations: whatâ€™s in a name?. Brain, 2017, 140, e73-e73.	3.7	5
76	Pathophysiology, diagnostic work-up and management of balance impairments and falls in patients with hereditary spastic paraplegia. Journal of Rehabilitation Medicine, 2017, 49, 369-377.	0.8	19
77	<N>omenclature of genetic movement disorders: <R>ecommendations of the international <P>arkinson and movement disorder society task force. Movement Disorders, 2016, 31, 436-457.	2.2	228
78	Clinical exome sequencing for cerebellar ataxia and spastic paraplegia uncovers novel geneâ€™disease associations and unanticipated rare disorders. European Journal of Human Genetics, 2016, 24, 1460-1466.	1.4	89
79	The Genetic Homogeneity of CAPOS Syndrome: Four New Patients With the c.2452G>A (p.Glu818Lys) Mutation in the ATP1A3 Gene. Pediatric Neurology, 2016, 59, 71-75.e1.	1.0	35
80	Expanding the phenotype in aminoacylase 1 (ACY1) deficiency: characterization of the molecular defect in a 63-year-old woman with generalized dystonia. Metabolic Brain Disease, 2016, 31, 587-592.	1.4	12
81	The Symptomatic Treatment of Acquired Dystonia: A Systematic Review. Movement Disorders Clinical Practice, 2016, 3, 548-558.	0.8	10
82	Reply letter to Jinnah â€™Locus pocusâ€™ and Albanese â€™Complex dystonia is not a category in the new 2013 consensus classificationâ€™: Necessary evolution, no magic!. Movement Disorders, 2016, 31, 1760-1762.	2.2	1
83	Standardized Assessment of Hereditary Ataxia Patients in Clinical Studies. Movement Disorders Clinical Practice, 2016, 3, 230-240.	0.8	13
84	A <LRSAM1</i> mutation links Charcotâ€™Marieâ€™Tooth type 2 to <P>arkinson's disease. Annals of Clinical and Translational Neurology, 2016, 3, 146-149.	1.7	25
85	Peripheral Neuropathy in Spinocerebellar Ataxia Type 1, 2, 3, and 6. Cerebellum, 2016, 15, 165-173.	1.4	54
86	A Positive â€™Pointing Testâ€™ in a Parkinsonâ€™s Disease Patient. Journal of Parkinson's Disease, 2015, 5, 727-729.	1.5	0
87	De novo gain-of-function and loss-of-function mutations of <SCN8A</i> in patients with intellectual disabilities and epilepsy. Journal of Medical Genetics, 2015, 52, 330-337.	1.5	124
88	A single session of cerebellar theta burst stimulation does not alter writing performance in writerâ€™s cramp. Brain, 2015, 138, e355-e355.	3.7	15
89	Differential optimal dopamine levels for set-shifting and working memory in Parkinson's disease. Neuropsychologia, 2015, 77, 42-51.	0.7	41
90	The preclinical stage of spinocerebellar ataxias. Neurology, 2015, 85, 96-103.	1.5	101

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91	BDNF polymorphism associates with decline in set shifting in Parkinson's disease. <i>Neurobiology of Aging</i> , 2015, 36, 1605.e1-1605.e6.	1.5	36
92	Functional effects of botulinum toxin type-A treatment and subsequent stretching of spastic calf muscles: A study in patients with hereditary spastic paraplegia. <i>Journal of Rehabilitation Medicine</i> , 2015, 47, 147-153.	0.8	27
93	Reliability and Validity of the Range of Motion Scale (ROMS) in Patients with Abnormal Postures. <i>Pain Medicine</i> , 2015, 16, 488-493.	0.9	4
94	First de novo KCND3 mutation causes severe Kv4.3 channel dysfunction leading to early onset cerebellar ataxia, intellectual disability, oral apraxia and epilepsy. <i>BMC Medical Genetics</i> , 2015, 16, 51.	2.1	46
95	Recessive mutations in POLR1C cause a leukodystrophy by impairing biogenesis of RNA polymerase III. <i>Nature Communications</i> , 2015, 6, 7623.	5.8	127
96	Long-term disease progression in spinocerebellar ataxia types 1, 2, 3, and 6: a longitudinal cohort study. <i>Lancet Neurology</i> , The, 2015, 14, 1101-1108.	4.9	213
97	Altered striatal and pallidal connectivity in cervical dystonia. <i>Brain Structure and Function</i> , 2015, 220, 513-523.	1.2	43
98	Dynamic cortical gray matter volume changes after botulinum toxin in cervical dystonia. <i>Neurobiology of Disease</i> , 2015, 73, 327-333.	2.1	24
99	Functional Analysis Helps to Define KCNC3 Mutational Spectrum in Dutch Ataxia Cases. <i>PLoS ONE</i> , 2015, 10, e0116599.	1.1	26
100	StartReact Restores Reaction Time in HSP: Evidence for Subcortical Release of a Motor Program. <i>Journal of Neuroscience</i> , 2014, 34, 275-281.	1.7	75
101	Language impairment in cerebellar ataxia. <i>Movement Disorders</i> , 2014, 29, 1307-1312.	2.2	8
102	A novel <i>KCNA1</i> mutation causing episodic ataxia type I. <i>Muscle and Nerve</i> , 2014, 50, 289-291.	1.0	15
103	A Gait Paradigm Reveals Different Patterns of Abnormal Cerebellar Motor Learning in Primary Focal Dystonias. <i>Cerebellum</i> , 2014, 13, 760-766.	1.4	32
104	The clinical utility of botulinum toxin injections targeted at the motor endplate zone in cervical dystonia. <i>European Journal of Neurology</i> , 2014, 21, 1486.	1.7	23
105	<i>EFNS/ENS</i> Consensus on the diagnosis and management of chronic ataxias in adulthood. <i>European Journal of Neurology</i> , 2014, 21, 552-562.	1.7	79
106	Cognitive impairment in "Other" movement disorders: Hidden defects and valuable clues. <i>Movement Disorders</i> , 2014, 29, 694-703.	2.2	14
107	Prediction of the age at onset in spinocerebellar ataxia type 1, 2, 3 and 6. <i>Journal of Medical Genetics</i> , 2014, 51, 479-486.	1.5	85
108	Drug-Induced Cerebellar Ataxia: A Systematic Review. <i>CNS Drugs</i> , 2014, 28, 1139-1153.	2.7	57

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109	Modulation of the age at onset in spinocerebellar ataxia by CAG tracts in various genes. <i>Brain</i> , 2014, 137, 2444-2455.	3.7	144
110	Normal eyeblink classical conditioning in patients with fixed dystonia. <i>Experimental Brain Research</i> , 2014, 232, 1805-9.	0.7	6
111	Beta-propeller protein-associated neurodegeneration (BPAN), a rare form of NBIA: Novel mutations and neuropsychiatric phenotype in three adult patients. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 332-336.	1.1	42
112	Gait adaptability training improves obstacle avoidance and dynamic stability in patients with cerebellar degeneration. <i>Gait and Posture</i> , 2014, 40, 247-251.	0.6	52
113	Serum angiogenin levels are elevated in ALS, but not Parkinson's disease: Table A1. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 1439-1440.	0.9	11
114	Exome Sequencing Extends the Phenotypic Spectrum for ABHD12 Mutations. <i>Ophthalmology</i> , 2014, 121, 1620-1627.	2.5	44
115	The effectiveness of allied health care in patients with ataxia: a systematic review. <i>Journal of Neurology</i> , 2014, 261, 251-258.	1.8	66
116	Writer's cramp: Increased dorsal premotor activity during intended writing. <i>Human Brain Mapping</i> , 2013, 34, 613-625.	1.9	39
117	Inhibition of the dorsal premotor cortex does not repair surround inhibition in writer's cramp patients. <i>Experimental Brain Research</i> , 2013, 225, 85-92.	0.7	14
118	Effects of acetyl-dl-leucine in patients with cerebellar ataxia: a case series. <i>Journal of Neurology</i> , 2013, 260, 2556-2561.	1.8	89
119	Mechanisms of postural instability in hereditary spastic paraplegia. <i>Journal of Neurology</i> , 2013, 260, 2387-2395.	1.8	26
120	Pure adult-onset Spastic Paraplegia caused by a novel mutation in the KIAA0196 (SPG8) gene. <i>Journal of Neurology</i> , 2013, 260, 1765-1769.	1.8	37
121	POLG mutation presenting with late-onset jerky torticollis. <i>Journal of Neurology</i> , 2013, 260, 903-905.	1.8	4
122	Physiotherapy in Degenerative Cerebellar Ataxias: Utilisation, Patient Satisfaction, and Professional Expertise. <i>Cerebellum</i> , 2013, 12, 841-847.	1.4	24
123	Genetic Variation in Ataxia Gene ATXN7 Influences Cerebellar Grey Matter Volume in Healthy Adults. <i>Cerebellum</i> , 2013, 12, 390-395.	1.4	5
124	A Post-Hoc Comparison of the Utility of Sanger Sequencing and Exome Sequencing for the Diagnosis of Heterogeneous Diseases. <i>Human Mutation</i> , 2013, 34, 1721-1726.	1.1	303
125	Does calf muscle spasticity contribute to postural imbalance? A study in persons with pure hereditary spastic paraparesis. <i>Gait and Posture</i> , 2013, 38, 304-309.	0.6	18
126	Cervical dystonia and genetic common variation in the dopamine pathway. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 346-349.	1.1	10

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127	Mutational analysis of TARDBP in Parkinson's disease. <i>Neurobiology of Aging</i> , 2013, 34, 1517.e1-1517.e3.	1.5	3
128	Promotion of physical activity and fitness in sedentary patients with Parkinson's disease: randomised controlled trial. <i>BMJ, The</i> , 2013, 346, f576-f576.	3.0	123
129	Genotype-specific patterns of atrophy progression are more sensitive than clinical decline in SCA1, SCA3 and SCA6. <i>Brain</i> , 2013, 136, 905-917.	3.7	128
130	Rapidly deteriorating course in Dutch hereditary spastic paraplegia type 11 patients. <i>European Journal of Human Genetics</i> , 2013, 21, 1312-1315.	1.4	22
131	A pathway-based analysis provides additional support for an immune-related genetic susceptibility to Parkinson's disease. <i>Human Molecular Genetics</i> , 2013, 22, 1039-1049.	1.4	122
132	Is TOR1A a risk factor in adult-onset primary torsion dystonia?. <i>Movement Disorders</i> , 2013, 28, 827-831.	2.2	14
133	Autosomal Recessive Spinocerebellar Ataxia 7 (SCAR7) is Caused by Variants in <i>TPP1</i> , The Gene Involved in Classic Late-Infantile Neuronal Ceroid Lipofuscinosis 2 Disease (CLN2 Disease). <i>Human Mutation</i> , 2013, 34, 706-713.	1.1	70
134	Movement disorders in GLUT1 deficiency syndrome respond to the modified Atkins diet. <i>Movement Disorders</i> , 2013, 28, 1439-1442.	2.2	47
135	Phenotypic variability in a dystonia family with mutations in the manganese transporter gene. <i>Movement Disorders</i> , 2013, 28, 685-686.	2.2	9
136	A de novo SCA14 mutation in an isolated case of late-onset cerebellar ataxia. <i>Movement Disorders</i> , 2013, 28, 1902-1903.	2.2	7
137	Early onset dystonia and parkinsonism with abnormal globus pallidal signal in MRI: A diagnostic challenge. <i>Movement Disorders</i> , 2013, 28, 2035-2036.	2.2	5
138	Task-Free Functional MRI in Cervical Dystonia Reveals Multi-Network Changes That Partially Normalize with Botulinum Toxin. <i>PLoS ONE</i> , 2013, 8, e62877.	1.1	112
139	Genotype-phenotype correlations in spastic paraplegia type 7: a study in a large Dutch cohort. <i>Brain</i> , 2012, 135, 2994-3004.	3.7	107
140	Phenotypes and genetic architecture of focal primary torsion dystonia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, 1006-1011.	0.9	22
141	Compensatory Activity in the Extrastriate Body Area of Parkinson's Disease Patients. <i>Journal of Neuroscience</i> , 2012, 32, 9546-9553.	1.7	66
142	Cerebellar Cognitive Affective Syndrome and Autosomal Recessive Spastic Ataxia of Charlevoix-Saguenay: A Report of Two Male Sibs. <i>Psychopathology</i> , 2012, 45, 193-199.	1.1	19
143	Cerebral pathological and compensatory mechanisms in the premotor phase of leucine-rich repeat kinase 2 parkinsonism. <i>Brain</i> , 2012, 135, 3687-3698.	3.7	33
144	Current and future medical treatment in primary dystonia. <i>Therapeutic Advances in Neurological Disorders</i> , 2012, 5, 221-240.	1.5	29

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145	Mutations in DDHD2, Encoding an Intracellular Phospholipase A1, Cause a Recessive Form of Complex Hereditary Spastic Paraplegia. <i>American Journal of Human Genetics</i> , 2012, 91, 1073-1081.	2.6	159
146	Mutations in potassium channel <i>kcnd3</i> cause spinocerebellar ataxia type 19. <i>Annals of Neurology</i> , 2012, 72, 870-880.	2.8	121
147	A practical approach to late-onset cerebellar ataxia: putting the disorder with lack of order into order. <i>Practical Neurology</i> , 2012, 12, 14-24.	0.5	28
148	Cervical dystonia after ear surgery. <i>Parkinsonism and Related Disorders</i> , 2012, 18, 669-671.	1.1	1
149	Reviewing the genetic causes of spastic-ataxias. <i>Neurology</i> , 2012, 79, 1507-1514.	1.5	71
150	Reduced parietal connectivity with a premotor writing area in writer's cramp. <i>Movement Disorders</i> , 2012, 27, 1425-1431.	2.2	69
151	Cerebellar theta burst stimulation impairs eyeblink classical conditioning. <i>Journal of Physiology</i> , 2012, 590, 887-897.	1.3	55
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