Anthony E Lang

List of Publications by Year in descending order

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		910	748
542	76,057	119	256
papers	citations	h-index	g-index
573	573	573	46249
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Axial Impairment Following Deep Brain Stimulation in Parkinson's Disease: A Surgicogenomic Approach. Journal of Parkinson's Disease, 2022, 12, 117-128.	1.5	5
2	Neuroimaging Pearls from the <scp>MDS</scp> Congress Video Challenge. Part 1: Genetic Disorders. Movement Disorders Clinical Practice, 2022, 9, 297-310.	0.8	2
3	Neuroimaging Pearls from the <scp>MDS</scp> Congress Video Challenge. Part 2: Acquired Disorders. Movement Disorders Clinical Practice, 2022, 9, 311-325.	0.8	2
4	Deep Bayesian networks for uncertainty estimation and adversarial resistance of white matter hyperintensity segmentation. Human Brain Mapping, 2022, 43, 2089-2108.	1.9	17
5	Common Data Elements to Facilitate Sharing and Re-use of Participant-Level Data: Assessment of Psychiatric Comorbidity Across Brain Disorders. Frontiers in Psychiatry, 2022, 13, 816465.	1.3	3
6	Case of a Man with Hemichorea and Behavioral Changes: "A Red Herring― Movement Disorders Clinical Practice, 2022, 9, 501-507.	0.8	2
7	Investigating the contribution of white matter hyperintensities and cortical thickness to empathy in neurodegenerative and cerebrovascular diseases. GeroScience, 2022, 44, 1575-1598.	2.1	4
8	<scp>DYTâ€TUBB4A</scp> (<scp>DYT4</scp> Dystonia): Clinical Anthology of 11 Cases and Systematized Review. Movement Disorders Clinical Practice, 2022, 9, 659-675.	0.8	5
9	A Modified Progressive Supranuclear Palsy Rating Scale for Virtual Assessments. Movement Disorders, 2022, 37, 1265-1271.	2.2	9
10	Protracted course progressive supranuclear palsy. European Journal of Neurology, 2022, 29, 2220-2231.	1.7	8
11	Small and Large Magnetic Resonance Imaging–Visible Perivascular Spaces in the Basal Ganglia of Parkinson's Disease Patients. Movement Disorders, 2022, 37, 1304-1309.	2.2	11
12	Nomenclature of Genetic Movement Disorders: Recommendations of the International Parkinson and Movement Disorder Society Task Force – An Update. Movement Disorders, 2022, 37, 905-935.	2.2	49
13	The microbiome–gut–brain axis in Parkinson disease — from basic research to the clinic. Nature Reviews Neurology, 2022, 18, 476-495.	4.9	94
14	Pallidal neuronal activity in multiple system atrophy type P and Parkinson's disease. Parkinsonism and Related Disorders, 2022, 101, 15-17.	1,1	1
15	Probiotics for Constipation in Parkinson Disease. Neurology, 2021, 96, e772-e782.	1.5	100
16	Levodopa challenge test: indications, protocol, and guide. Journal of Neurology, 2021, 268, 3135-3143.	1.8	46
17	Inhaled Levodopa as a Potential Treatment for Diphasic Dyskinesia. Movement Disorders, 2021, 36, 265-266.	2.2	0
18	Comparison of Patient and Expert Perceptions of the Attainment of Research Milestones in Parkinson's Disease. Movement Disorders, 2021, 36, 171-177.	2.2	3

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19	A Distinct EEG Marker of Celiac Diseaseâ€Related Cortical Myoclonus. Movement Disorders, 2021, 36, 999-1005.	2.2	5
20	Gut Microbial Ecosystem in Parkinson Disease: New Clinicobiological Insights from Multiâ€Omics. Annals of Neurology, 2021, 89, 546-559.	2.8	99
21	DYT-TUBB4A (DYT4 Dystonia). Neurology, 2021, 96, e1887-e1897.	1.5	9
22	Suggestibility as a valuable criterion for laboratory-supported definite functional movement disorders. Clinical Neurophysiology Practice, 2021, 6, 103-108.	0.6	1
23	Botulinum Toxin-Associated Prolonged Remission of Idiopathic Cervical Dystonia. Canadian Journal of Neurological Sciences, 2021, , 1-5.	0.3	1
24	Improved Segmentation of the Intracranial and Ventricular Volumes in Populations with Cerebrovascular Lesions and Atrophy Using 3D CNNs. Neuroinformatics, 2021, 19, 597-618.	1.5	14
25	Parkinson's Disease and <scp>COVID</scp> ‶9: Do We Need to Be More Patient?. Movement Disorders, 2021, 36, 277-277.	2.2	11
26	Bilingualism in Parkinson's disease: Relationship to cognition and quality of life. Journal of Clinical and Experimental Neuropsychology, 2021, 43, 199-212.	0.8	3
27	Is clinical assessment enough? Moving towards early differentiation of neurodegenerative parkinsonisms. Brain, 2021, 144, 1040-1042.	3.7	2
28	Call the Plumber: Impaired Meningeal Lymphatic Drainage in Parkinson's Disease. Movement Disorders, 2021, 36, 1125-1125.	2.2	1
29	Reply to: "The Logic and Pitfalls of Parkinson's as Brain―Versus <scp>Bodyâ€First</scp> Subtypes― Movement Disorders, 2021, 36, 786-787.	2.2	2
30	Dream Enactment Behavior Disorder Associated with Pallidoâ€Nigroâ€Luysian Degeneration and Tau Proteinopathy. Movement Disorders Clinical Practice, 2021, 8, 594-599.	0.8	2
31	The Logic and Pitfalls of Parkinson's Disease as "Brainâ€First―Versus " <scp>Bodyâ€First</scp> ―Subtyp Movement Disorders, 2021, 36, 594-598.	es. 2.2	28
32	Teaching Video Neurolmage: "Weighing―in on an Unusual Tremor. Neurology, 2021, 97, e970-e971.	1.5	1
33	Preferences for Communication About Endâ€ofâ€Life Care in Atypical Parkinsonism. Movement Disorders, 2021, 36, 2116-2125.	2,2	4
34	Parkinsonism as a Sequela of SARSâ€CoVâ€2 Infection: Pure Hypoxic Injury or Additional COVIDâ€19â€Related Response?. Movement Disorders, 2021, 36, 1483-1484.	2.2	17
35	Expectations of Benefit in a Trial of a Candidate Diseaseâ€Modifying Treatment for Parkinson Disease. Movement Disorders, 2021, 36, 1964-1967.	2,2	4
36	Spinocerebellar Ataxia 40: Another Etiology Underlying Essential Tremor Syndrome. Movement Disorders Clinical Practice, 2021, 8, 944-946.	0.8	4

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37	Genomewide Association Studies of <scp><i>LRRK2</i></scp> Modifiers of Parkinson's Disease. Annals of Neurology, 2021, 90, 76-88.	2.8	30
38	Hyperglycemic hemichorea presenting with normal MRI and striatal hyperdensity on CT. Neurological Sciences, 2021, 42, 4341-4343.	0.9	0
39	Movement Disorders Associated with Hypogonadism. Movement Disorders Clinical Practice, 2021, 8, 997-1011.	0.8	7
40	Neither a Novel Tau Proteinopathy nor an Expansion of a Phenotype: Reappraising Clinicopathology-Based Nosology. International Journal of Molecular Sciences, 2021, 22, 7292.	1.8	7
41	Short-term deceleration capacity of heart rate: a sensitive marker of cardiac autonomic dysfunction in idiopathic Parkinson's disease. Clinical Autonomic Research, 2021, 31, 729-736.	1.4	2
42	Irreversible extreme freezing of gait after dopamine agonist withdrawal. Clinical Case Reports (discontinued), 2021, 9, e04712.	0.2	1
43	The Discovery of αâ€5ynuclein in Lewy Pathology of Parkinson's Disease: The Inspiration of a Revolution. Movement Disorders Clinical Practice, 2021, 8, 1189-1193.	0.8	1
44	Safety and efficacy of anti-tau monoclonal antibody gosuranemab in progressive supranuclear palsy: a phase 2, randomized, placebo-controlled trial. Nature Medicine, 2021, 27, 1451-1457.	15.2	63
45	Contribution of rare variant associations to neurodegenerative disease presentation. Npj Genomic Medicine, 2021, 6, 80.	1.7	14
46	Association of apolipoprotein E variation with cognitive impairment across multiple neurodegenerative diagnoses. Neurobiology of Aging, 2021, 105, 378.e1-378.e9.	1.5	8
47	Diagnosing functional neurological disorder: seeing the whole picture. CNS Spectrums, 2021, 26, 593-600.	0.7	10
48	Evaluating dopamine transporter imaging as an enrichment biomarker in a phase 2 Parkinson's disease trial. BMC Neurology, 2021, 21, 459.	0.8	9
49	Dopaminergic Therapy for Motor Symptoms in Early Parkinson Disease Practice Guideline Summary. Neurology, 2021, 97, 942-957.	1.5	58
50	Validation of the Movement Disorder Society Criteria for the Diagnosis of 4â€Repeat Tauopathies. Movement Disorders, 2020, 35, 171-176.	2.2	37
51	What Is the Role of a Specialist Assessment Clinic for FND? Lessons From Three National Referral Centers. Journal of Neuropsychiatry and Clinical Neurosciences, 2020, 32, 79-84.	0.9	44
52	The Interaction Between Neuroinflammation and β-Amyloid in Cognitive Decline in Parkinson's Disease. Molecular Neurobiology, 2020, 57, 492-501.	1.9	23
53	Integrated Therapy for Functional Movement Disorders: Time for a Change. Movement Disorders Clinical Practice, 2020, 7, 169-174.	0.8	27
54	Interhemispheric pathways in agenesis of the corpus callosum and Parkinson's disease. Brain Stimulation, 2020, 13, 360-362.	0.7	3

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55	Hallucinations, Delusions and Impulse Control Disorders in Parkinson Disease. Clinics in Geriatric Medicine, 2020, 36, 105-118.	1.0	18
56	Video-tutorial for the Movement Disorder Society criteria for progressive supranuclear palsy. Parkinsonism and Related Disorders, 2020, 78, 200-203.	1.1	8
57	The Cortical Basal ganglia Functional Scale (CBFS): Development and preliminary validation. Parkinsonism and Related Disorders, 2020, 79, 121-126.	1.1	11
58	Value of Clinical Signs in Identifying Patients with Scans without Evidence of Dopaminergic Deficit (SWEDD). Journal of Parkinson's Disease, 2020, 10, 1561-1569.	1.5	4
59	Nonsteroidal <scp>Antiâ€inflammatory</scp> Use and <scp><i>LRRK2</i></scp> Parkinson's Disease Penetrance. Movement Disorders, 2020, 35, 1755-1764.	2.2	57
60	Initiating pharmacotherapy in early Parkinson's disease. Lancet Neurology, The, 2020, 19, 643-644.	4.9	2
61	The retina as a window to the basal ganglia: Systematic review of the potential link between retinopathy and hyperkinetic disorders in diabetes. Parkinsonism and Related Disorders, 2020, 80, 194-198.	1.1	8
62	Cognitive impairment in Parkinson's disease: Associations between subjective and objective cognitive decline in a large longitudinal study. Parkinsonism and Related Disorders, 2020, 80, 127-132.	1.1	10
63	Telemedicine in Movement Disorders: Leçons du COVIDâ€19. Movement Disorders, 2020, 35, 1893-1896.	2.2	24
64	<scp><i>Helicobacter pylori</i></scp> Eradication in Parkinson's Disease: A Randomized Placeboâ€Controlled Trial. Movement Disorders, 2020, 35, 2250-2260.	2.2	45
65	Neuroimaging Advances in Parkinson's Disease and Atypical Parkinsonian Syndromes. Frontiers in Neurology, 2020, 11, 572976.	1.1	65
66	Heart rate variability biomarkers of leucine-rich repeat kinase 2-associated Parkinson's disease. , 2020, , .		0
67	<scp>Ageâ€Related</scp> Parkinsonian Signs in Microdeletion 22q11.2. Movement Disorders, 2020, 35, 1239-1245.	2.2	4
68	The evidence for multidisciplinary care in Parkinson's disease. Expert Review of Neurotherapeutics, 2020, 20, 539-549.	1.4	14
69	Parkinson's Disease, <scp><i>NOTCH3</i></scp> Genetic Variants, and White Matter Hyperintensities. Movement Disorders, 2020, 35, 2090-2095.	2.2	18
70	Forecasts for the Attainment of Major Research Milestones in Parkinson's Disease. Journal of Parkinson's Disease, 2020, 10, 1047-1055.	1.5	3
71	GDNF and Parkinson's Disease: Where Next? A Summary from a Recent Workshop. Journal of Parkinson's Disease, 2020, 10, 875-891.	1.5	63
72	Initiation of pharmacological therapy in Parkinson's disease: when, why, and how. Lancet Neurology, The, 2020, 19, 452-461.	4.9	104

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73	Outcome measurement in functional neurological disorder: a systematic review and recommendations. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 638-649.	0.9	77
74	PET Tau Imaging and Motor Impairments Differ Between Corticobasal Syndrome and Progressive Supranuclear Palsy With and Without Alzheimer's Disease Biomarkers. Frontiers in Neurology, 2020, 11, 574.	1.1	7
75	Disease modification and biomarker development in Parkinson disease. Neurology, 2020, 94, 481-494.	1.5	103
76	Mild dopa-responsive dystonia in heterozygous tyrosine hydroxylase mutation carrier: Evidence of symptomatic enzyme deficiency?. Parkinsonism and Related Disorders, 2020, 71, 44-45.	1.1	6
77	Mild dopa-responsive dystonia in heterozygous tyrosine hydroxylase mutation carrier: Evidence of symptomatic enzyme deficiency? Response from the authors. Parkinsonism and Related Disorders, 2020, 74, 80.	1.1	2
78	Adult-onset neuronal intranuclear inclusion disease mimicking Fragile X-associated tremor-ataxia syndrome in ethnic Chinese patients. Parkinsonism and Related Disorders, 2020, 74, 25-27.	1.1	15
79	Primary brain calcification due to a homozygous MYORG mutation causing isolated paroxysmal kinesigenic dyskinesia. Brain, 2020, 143, e36-e36.	3.7	7
80	Isolated Ear Clicks with Partial Voluntary Control. Tremor and Other Hyperkinetic Movements, 2020, 10, 55.	1.1	0
81	Repurposing drugs to treat l-DOPA-induced dyskinesia in Parkinson's disease. Neuropharmacology, 2019, 147, 11-27.	2.0	26
82	Amantadine for Gait Dysfunction in Pantothenate Kinase-Associated Neurodegeneration. Canadian Journal of Neurological Sciences, 2019, 46, 782-784.	0.3	2
83	Dancing Dorsal Quadrilateralsâ€"Organic or Functional?â€"Reply. JAMA Neurology, 2019, 76, 985.	4.5	0
84	ADCY5–Related Dyskinesia: Improving Clinical Detection of an Evolving Disorder. Movement Disorders Clinical Practice, 2019, 6, 512-520.	0.8	31
85	Association Between Social Cognition Changes and Resting State Functional Connectivity in Frontotemporal Dementia, Alzheimer's Disease, Parkinson's Disease, and Healthy Controls. Frontiers in Neuroscience, 2019, 13, 1259.	1.4	29
86	Clinical and neural responses to cognitive behavioral therapy for functional tremor. Neurology, 2019, 93, e1787-e1798.	1.5	73
87	Reply to "Studying reproducibility of data-driven Parkinson's disease subtypes― Parkinsonism and Related Disorders, 2019, 66, 245-246.	1.1	0
88	<p>Orthostatic hypotension and dementia incidence: links and implications</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 2181-2194.	1.0	17
89	Increased markers of cardiac vagal activity in leucine-rich repeat kinase 2-associated Parkinson's disease. Clinical Autonomic Research, 2019, 29, 603-614.	1.4	10
90	Beyond the synucleinopathies: alpha synuclein as a driving force in neurodegenerative comorbidities. Translational Neurodegeneration, 2019, 8, 28.	3.6	70

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91	Tics and functional tic-like movements. Neurology, 2019, 93, 750-758.	1.5	89
92	Randomized Delayed-Start Trial of Levodopa in Parkinson's Disease. New England Journal of Medicine, 2019, 380, 315-324.	13.9	225
93	Diagnostic delay in Parkinson's disease caused by PRKN mutations. Parkinsonism and Related Disorders, 2019, 63, 217-220.	1.1	21
94	Parkinson's disease in the Western Pacific Region. Lancet Neurology, The, 2019, 18, 865-879.	4.9	116
95	The clinical significance of lower limb tremors. Parkinsonism and Related Disorders, 2019, 65, 165-171.	1.1	7
96	Hiding in Plain Sight: Functional Neurological Disorders in the News. Journal of Neuropsychiatry and Clinical Neurosciences, 2019, 31, 361-367.	0.9	13
97	Dystonia and Parkinson's disease: What is the relationship?. Neurobiology of Disease, 2019, 132, 104462.	2.1	71
98	Paroxysmal Asymmetric Dystonic Arm Posturingâ€"A Less Recognized but Characteristic Manifestation of ATP1A3â€related disease. Movement Disorders Clinical Practice, 2019, 6, 312-315.	0.8	15
99	Isolated Abdominal Motor Seizures of Mesial Parietal Origin: Epileptic Belly Dancing?. Movement Disorders Clinical Practice, 2019, 6, 396-399.	0.8	4
100	Jumping to overcome freezing of gait while turning in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 64, 349-351.	1.1	2
101	The Parkinson's disease eâ€diary: Developing a clinical and research tool for the digital age. Movement Disorders, 2019, 34, 676-681.	2.2	43
102	How to apply the movement disorder society criteria for diagnosis of progressive supranuclear palsy. Movement Disorders, 2019, 34, 1228-1232.	2.2	93
103	Revisiting protein aggregation as pathogenic in sporadic Parkinson and Alzheimer diseases. Neurology, 2019, 92, 329-337.	1.5	194
104	Corticobasal degeneration. International Review of Neurobiology, 2019, 149, 87-136.	0.9	24
105	Dancing Dorsal Quadrilaterals. JAMA Neurology, 2019, 76, 351.	4.5	11
106	Successful pallidotomy for post-hyperglycemic hemichorea-ballism. Parkinsonism and Related Disorders, 2019, 61, 228-230.	1.1	6
107	Soft signs in movement disorders: friends or foes?. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 961-962.	0.9	24
108	Decreased pallidal vesicular monoamine transporter type 2 availability in Parkinson's disease: The contribution of the nigropallidal pathway. Neurobiology of Disease, 2019, 124, 176-182.	2.1	14

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109	Gut–brain axis and the spread of αâ€synuclein pathology: Vagal highway or dead end?. Movement Disorders, 2019, 34, 307-316.	2.2	144
110	Therapeutic trial design for frontotemporal dementia and related disorders. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 412-423.	0.9	21
111	Clustering of motor and nonmotor traits in leucineâ€rich repeat kinase 2 G2019S Parkinson's disease nonparkinsonian relatives: A multicenter family study. Movement Disorders, 2018, 33, 960-965.	2.2	12
112	Disease Modification in Parkinson's Disease: Current Approaches, Challenges, and Future Considerations. Movement Disorders, 2018, 33, 660-677.	2.2	275
113	Pallidal deep brain stimulation modulates cortical excitability and plasticity. Annals of Neurology, 2018, 83, 352-362.	2.8	51
114	Infantile-onset hand dystonia with intellectual disability. Neurology, 2018, 90, 333-335.	1.5	3
115	Exacerbation of psychosis triggered by a synthetic cannabinoid in a 70-year-old woman with Parkinson disease. Cmaj, 2018, 190, E50-E52.	0.9	6
116	What is "essential―about essential tremor? A diagnostic placeholder. Movement Disorders, 2018, 33, 58-61.	2.2	37
117	Educational Needs and Considerations for a Visual Educational Tool to Discuss Parkinson's Disease. Movement Disorders Clinical Practice, 2018, 5, 66-74.	0.8	7
118	Oculogyric crises in PLA2G6 associated neurodegeneration. Parkinsonism and Related Disorders, 2018, 52, 111-112.	1.1	8
119	Functional neurological disorders in Parkinson disease. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 566-571.	0.9	76
120	Impaired emotion processing in functional (psychogenic) tremor: A functional magnetic resonance imaging study. NeuroImage: Clinical, 2018, 17, 179-187.	1.4	67
121	Altered gut microbiome and metabolome in patients with multiple system atrophy. Movement Disorders, 2018, 33, 174-176.	2.2	45
122	[18F]AV-1451 binding to neuromelanin in the substantia nigra in PD and PSP. Brain Structure and Function, 2018, 223, 589-595.	1.2	36
123	Lymphatic vasculature in human dural superior sagittal sinus: Implications for neurodegenerative proteinopathies. Neuroscience Letters, 2018, 665, 18-21.	1.0	33
124	Parkinson Diseases in the 2020s and Beyond: Replacing Clinico-Pathologic Convergence With Systems Biology Divergence. Journal of Parkinson's Disease, 2018, 8, S59-S64.	1.5	48
125	Serum Inflammatory Profile for the Discrimination of Clinical Subtypes in Parkinson's Disease. Frontiers in Neurology, 2018, 9, 1123.	1.1	19
126	Investigating Voice as a Biomarker for Leucine-Rich Repeat Kinase 2-Associated Parkinson's Disease. Journal of Parkinson's Disease, 2018, 8, 503-510.	1.5	18

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127	Levodopaâ€induced dyskinesia in Parkinson disease: Current and evolving concepts. Annals of Neurology, 2018, 84, 797-811.	2.8	225
128	Systematic review of movement disorders and oculomotor abnormalities in Whipple's disease. Movement Disorders, 2018, 33, 1700-1711.	2.2	25
129	Neuropsychiatric expression and catatonia in 22q11.2 deletion syndrome: An overview and case series. American Journal of Medical Genetics, Part A, 2018, 176, 2146-2159.	0.7	25
130	Myoclonus-dystonia: classification, phenomenology, pathogenesis, and treatment. Current Opinion in Neurology, 2018, 31, 484-490.	1.8	69
131	Essential tremor plus is more common than essential tremor: Insights from the reclassification of a cohort of patients with lower limb tremor. Parkinsonism and Related Disorders, 2018, 56, 109-110.	1.1	53
132	Reproducibility of data-driven Parkinson's disease subtypes for clinical research. Parkinsonism and Related Disorders, 2018, 56, 102-106.	1.1	63
133	Emotion Detection Deficits and Decreased Empathy in Patients with Alzheimer's Disease and Parkinson's Disease Affect Caregiver Mood and Burden. Frontiers in Aging Neuroscience, 2018, 10, 120.	1.7	64
134	Sleepâ€related motor and behavioral disorders: Recent advances and new entities. Movement Disorders, 2018, 33, 1042-1055.	2.2	12
135	Typical features of Parkinson disease and diagnostic challenges with microdeletion 22q11.2. Neurology, 2018, 90, e2059-e2067.	1.5	35
136	Comment on "ls it Useful to Classify PSP and CBD as Different Disorders?― Movement Disorders Clinical Practice, 2018, 5, 564-565.	0.8	4
137	Harnessing the power of placebos in movement disorders: Insights from Parkinson's disease in clinical research and practice. Movement Disorders, 2018, 33, 1195-1203.	2.2	3
138	Movement disorder society criteria for clinically established early Parkinson's disease. Movement Disorders, 2018, 33, 1643-1646.	2.2	114
139	Validation of the MDS clinical diagnostic criteria for Parkinson's disease. Movement Disorders, 2018, 33, 1601-1608.	2.2	171
140	Current Concepts in Diagnosis and Treatment of Functional Neurological Disorders. JAMA Neurology, 2018, 75, 1132.	4. 5	455
141	Actigraphy Detects Greater Intra-Individual Variability During Gait in Non-Manifesting LRRK2 Mutation Carriers. Journal of Parkinson's Disease, 2018, 8, 131-139.	1.5	10
142	Clinical value of CSF amyloid-beta-42 and tau proteins in Progressive Supranuclear Palsy. Journal of Neural Transmission, 2018, 125, 1373-1379.	1.4	25
143	Altered body composition, sarcopenia, frailty, and their clinico-biological correlates, in Parkinson's disease. Parkinsonism and Related Disorders, 2018, 56, 58-64.	1.1	71
144	Action Myoclonus and Seizure in Kuforâ€Rakeb Syndrome. Movement Disorders Clinical Practice, 2018, 5, 195-199.	0.8	13

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145	Precision medicine for disease modification in Parkinson disease. Nature Reviews Neurology, 2017, 13, 119-126.	4.9	141
146	Heart rate variability in leucineâ€rich repeat kinase 2â€associated Parkinson's disease. Movement Disorders, 2017, 32, 610-614.	2.2	18
147	Essential pitfalls in "essential―tremor. Movement Disorders, 2017, 32, 325-331.	2.2	74
148	Positron emission tomography imaging of tau pathology in progressive supranuclear palsy. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 3150-3160.	2.4	48
149	Peduncolopontine nucleus stimulation in progressive supranuclear palsy: a randomised trial. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 613-616.	0.9	24
150	Oculogyric crises: A review of phenomenology, etiology, pathogenesis, and treatment. Movement Disorders, 2017, 32, 193-202.	2.2	31
151	Biomarkerâ€driven phenotyping in Parkinson's disease: A translational missing link in diseaseâ€modifying clinical trials. Movement Disorders, 2017, 32, 319-324.	2.2	145
152	Adult motor phenotype differentiates Dravet syndrome from Lennoxâ∈Gastaut syndrome and links <i><scp>SCN</scp>1A</i> to early onset parkinsonian features. Epilepsia, 2017, 58, e44-e48.	2.6	32
153	Which ante mortem clinical features predict progressive supranuclear palsy pathology?. Movement Disorders, 2017, 32, 995-1005.	2.2	121
154	Common Myths in the Use of Levodopa in Parkinson Disease. JAMA Neurology, 2017, 74, 633.	4.5	60
155	Clinical diagnosis of progressive supranuclear palsy: The movement disorder society criteria. Movement Disorders, 2017, 32, 853-864.	2.2	1,402
156	Prediction of cognition in Parkinson's disease with a clinical–genetic score: a longitudinal analysis of nine cohorts. Lancet Neurology, The, 2017, 16, 620-629.	4.9	131
157	Tremor-Dominant Pantothenate Kinase-associated Neurodegeneration. Movement Disorders Clinical Practice, 2017, 4, 772-774.	0.8	5
158	Advances in progressive supranuclear palsy: new diagnostic criteria, biomarkers, and therapeutic approaches. Lancet Neurology, The, 2017, 16, 552-563.	4.9	303
159	Tracking the course of prodromal Parkinson's disease. Brain, 2017, 140, 259-262.	3.7	5
160	Imaging biomarkers in Parkinson's disease and Parkinsonian syndromes: current and emerging concepts. Translational Neurodegeneration, 2017, 6, 8.	3.6	177
161	Trial of dextromethorphan/quinidine to treat levodopa-induced dyskinesia in Parkinson's disease. Movement Disorders, 2017, 32, 893-903.	2.2	29
162	Neuroimaging and clinical features in adults with a 22q11.2 deletion at risk of Parkinson's disease. Brain, 2017, 140, 1371-1383.	3.7	41

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163	Parkinson disease. Nature Reviews Disease Primers, 2017, 3, 17013.	18.1	3,048
164	Placebos in clinical trials: unravelling a complex phenomenon. Lancet Neurology, The, 2017, 16, 28-29.	4.9	6
165	Alternating Hemiplegia of Childhood as a New Presentation of Adenylate Cyclase 5-Mutation-Associated Disease: A Report of Two Cases. Journal of Pediatrics, 2017, 181, 306-308.e1.	0.9	24
166	The Ontario Neurodegenerative Disease Research Initiative (ONDRI). Canadian Journal of Neurological Sciences, 2017, 44, 196-202.	0.3	72
167	Caffeine as symptomatic treatment for Parkinson disease (Café-PD). Neurology, 2017, 89, 1795-1803.	1.5	102
168	Deconstructing normal pressure hydrocephalus: Ventriculomegaly as early sign of neurodegeneration. Annals of Neurology, 2017, 82, 503-513.	2.8	133
169	Progressive ataxia and palatal tremor: Two autopsy cases of a novel tauopathy. Movement Disorders, 2017, 32, 1465-1473.	2.2	19
170	Recurrent Impulse Control Disorder Associated with Rasagiline Treatment of Parkinson's Disease. Canadian Journal of Neurological Sciences, 2017, 44, 447-448.	0.3	3
171	Is there even such a thing as "idiopathic normal pressure hydrocephalus�. Annals of Neurology, 2017, 82, 1032-1032.	2.8	2
172	A novel design of a Phase III trial of isradipine in early Parkinson disease (STEADYâ€PD III). Annals of Clinical and Translational Neurology, 2017, 4, 360-368.	1.7	59
173	Will New Genetic Techniques Like Exome Sequencing Obviate the Need for Clinical Expertise? No. Movement Disorders Clinical Practice, 2017, 4, 39-41.	0.8	3
174	Fatigue in Parkinson's disease: The contribution of cerebral metabolic changes. Human Brain Mapping, 2017, 38, 283-292.	1.9	30
175	Motor Phenotype in Neurodegenerative Disorders: Gait and Balance Platform Study Design Protocol for the Ontario Neurodegenerative Research Initiative (ONDRI). Journal of Alzheimer's Disease, 2017, 59, 707-721.	1.2	54
176	Whole-genome sequencing suggests mechanisms for 22q11.2 deletion-associated Parkinson's disease. PLoS ONE, 2017, 12, e0173944.	1.1	17
177	Asymmetric neuromodulation of motor circuits in Parkinson's disease: The role of subthalamic deep brain stimulation., 2017, 8, 261.		18
178	The long-term outcome of orthostatic tremor. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, jnnp-2014-309942.	0.9	100
179	Disrupted Nodal and Hub Organization Account for Brain Network Abnormalities in Parkinson's Disease. Frontiers in Aging Neuroscience, 2016, 8, 259.	1.7	53
180	Neurogenic orthostatic hypotension and supine hypertension in Parkinson's disease and related synucleinopathies: prioritisation of treatment targets. Lancet Neurology, The, 2016, 15, 954-966.	4.9	100

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