

# Jin Whan Cho

## List of Publications by Year in descending order

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Version: 2024-02-01

93  
papers

1,289  
citations

361413

20  
h-index

454955

30  
g-index

96  
all docs

96  
docs citations

96  
times ranked

2169  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection Methods and Status of CAT Interruption of <i>ATXN1</i> in Korean Patients With Spinocerebellar Ataxia Type 1. <i>Annals of Laboratory Medicine</i> , 2022, 42, 274-277.	2.5	2
2	Subthalamic deep brain stimulation in Parkinson's disease with <i>SNCA</i> mutations: Based on the follow-up to 10 years. <i>Brain and Behavior</i> , 2022, 12, e2503.	2.2	7
3	Predictive Indicators of Kinematic Writing Ability in Patients with Parkinson's Disease: Focusing on Cognition, Depression, and Motor Abilities. <i>Communication Sciences and Disorders</i> , 2022, 27, 128-139.	0.4	0
4	Multichannel Transcranial Direct Current Stimulation Combined With Treadmill Gait Training in Patients With Parkinson's Disease: A Pilot Study. <i>Frontiers in Neurology</i> , 2022, 13, 804206.	2.4	4
5	Postural abnormalities in Asian and Caucasian Parkinson's disease patients: A multicenter study. <i>Parkinsonism and Related Disorders</i> , 2022, 97, 91-98.	2.2	7
6	Differential diagnosis between Parkinson's disease and atypical parkinsonism based on gait and postural instability: Artificial intelligence using an enhanced weight voting ensemble model. <i>Parkinsonism and Related Disorders</i> , 2022, 98, 32-37.	2.2	3
7	Relapsing polychondritis with multiple neurologic manifestations. <i>Acta Neurologica Belgica</i> , 2022, , 1.	1.1	0
8	Daily Exercise Patterns and Their Differences between Parkinson's Disease Patients with and without Postural Instability. <i>Parkinson's Disease</i> , 2022, 2022, 1-6.	1.1	0
9	Detection and differentiation of ataxic and hypokinetic dysarthria in cerebellar ataxia and parkinsonian disorders via wave splitting and integrating neural networks. <i>PLoS ONE</i> , 2022, 17, e0268337.	2.5	7
10	Extracerebellar Signs and Symptoms in 117 Korean Patients with Early-Stage Spinocerebellar Ataxia.		

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19	Motor and Non-motor Symptoms Associated With Exercise Behavior in Parkinson's Disease Patients: Factors Differ Between Patients With and Without Postural Instability. <i>Frontiers in Neurology</i> , 2021, 12, 772391.	2.4	3
20	Factors Contributing to the Severity and Laterality of Pisa Syndrome in Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 716990.	3.4	0
21	GraphNet-based imaging biomarker model to explain levodopa-induced dyskinesia in Parkinson's disease. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 196, 105713.	4.7	1
22	Clinical characteristics of ataxia-telangiectasia presenting dystonia as a main manifestation. <i>Clinical Neurology and Neurosurgery</i> , 2020, 199, 106267.	1.4	6
23	Clarification of undiagnosed ataxia using whole-exome sequencing with clinical implications. <i>Parkinsonism and Related Disorders</i> , 2020, 80, 58-64.	2.2	12
24	Double-blind, Randomized, Placebo-controlled Trial of DA-9701 in Parkinson's Disease: PASS-GI Study. <i>Movement Disorders</i> , 2020, 35, 1966-1976.	3.9	7
25	Atypical brain MRI in neurological Wilson disease. <i>Parkinsonism and Related Disorders</i> , 2020, 78, 70-72.	2.2	1
26	The changes of exercise pattern and clinical symptoms in patients with Parkinson's disease in the era of COVID-19 pandemic. <i>Parkinsonism and Related Disorders</i> , 2020, 80, 148-151.	2.2	45
27	Anemia and the risk of Parkinson's disease in Korean older adults: A nationwide population-based study. <i>Scientific Reports</i> , 2020, 10, 4268.	3.3	6
28	Later-onset Multiple System Atrophy: A Multicenter Asian Study. <i>Movement Disorders</i> , 2020, 35, 1692-1693.	3.9	13
29	The Dysfunctional Autonomic Function and Dysfunctional Fatigue in Drug Naïve Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2020, 10, 605-612.	2.8	7
30	Prolonged-release melatonin in Parkinson's disease patients with a poor sleep quality: A randomized trial. <i>Parkinsonism and Related Disorders</i> , 2020, 75, 50-54.	2.2	31
31	Characteristics of Writing in Parkinson's Disease: Focused on Pen Pressure, Letter Size, and Writing Speed. <i>Communication Sciences and Disorders</i> , 2020, 25, 63-74.	0.4	6
32	Successful Pallidal Stimulation in a Patient with KMT2B-Related Dystonia. <i>Journal of Movement Disorders</i> , 2020, 13, 154-158.	1.3	13
33	Subtypes of Sleep Disturbance in Parkinson's Disease Based on the Cross-Culturally Validated Korean		

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37	Identifying SYNE1 ataxia and extending the mutational spectrum in Korea. <i>Parkinsonism and Related Disorders</i> , 2019, 58, 74-78.	2.2	6
38	Midbrain atrophy in patients with presymptomatic progressive supranuclear palsy-Richardson's syndrome. <i>Parkinsonism and Related Disorders</i> , 2019, 66, 80-86.	2.2	11
39	Dopa Responsive Parkinsonism in an Early Onset Alzheimer's Disease Patient with a Presenilin 1 Mutation (A434T). <i>Journal of Alzheimer's Disease</i> , 2019, 71, 7-13.	2.6	7
40	Residual signs of dopa-responsive dystonia with GCH1 mutation following levodopa treatment are uncommon in Korean patients. <i>Parkinsonism and Related Disorders</i> , 2019, 65, 248-251.	2.2	4
41	Prevalence of fragile X-associated tremor/ataxia syndrome: A survey of essential tremor patients with cerebellar signs or extrapyramidal signs. <i>Brain and Behavior</i> , 2019, 9, e01337.	2.2	6
42	Neuropsychiatric Traits Associated with Refractory Impulse Control Disorder in Parkinson's Disease. <i>Neurodegenerative Diseases</i> , 2019, 19, 171-177.	1.4	4
43	Differential value of brain magnetic resonance imaging in multiple system atrophy cerebellar phenotype and spinocerebellar ataxias. <i>Scientific Reports</i> , 2019, 9, 17329.	3.3	19
44	Comparison of gait parameters between drug-naïve patients diagnosed with multiple system atrophy with predominant parkinsonism and Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019, 60, 87-91.	2.2	7
45	Genetic variants of PARK genes in Korean patients with early-onset Parkinson's disease. <i>Neurobiology of Aging</i> , 2019, 75, 224.e9-224.e15.	3.1	25
46	Type 1 Sialidosis Patient With a Novel Deletion Mutation in the NEU1 Gene: Case Report and Literature Review. <i>Cerebellum</i> , 2019, 18, 659-664.	2.5	17
47	The Effect of Globus Pallidus Interna Deep Brain Stimulation on a Dystonia Patient with the <i>GNAL</i> Mutation Compared to Patients with DYT1 and DYT6. <i>Journal of Movement Disorders</i> , 2019, 12, 120-124.	1.3	13
48	Anti-CV2/CRMP5 Paraneoplastic Chorea Effectively Managed with Intravenous Amantadine. <i>Tremor and Other Hyperkinetic Movements</i> , 2019, 9, .	2.0	2
49	Author Response to Letter to the Editor. <i>Tremor and Other Hyperkinetic Movements</i> , 2019, 9, .	2.0	0
50	Pisa Syndrome in Parkinson's Disease: Pathogenic Roles of Verticality Perception Deficits. <i>Scientific Reports</i> , 2018, 8, 1804.	3.3	20
51	Inflammatory mediators resulting from transglutaminase 2 expressed in mast cells contribute to the development of Parkinson's disease in a mouse model. <i>Toxicology and Applied Pharmacology</i> , 2018, 358, 10-22.	2.8	18
52	Validation of the Korean Version of the Scales for Outcomes in Parkinson's Disease-Sleep. <i>Journal of Korean Medical Science</i> , 2018, 33, e14.	2.5	5
53	The Etiologies of Chronic Progressive Cerebellar Ataxia in a Korean Population. <i>Journal of Clinical</i>		

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55	Bilateral subthalamic deep brain stimulation is an effective and safe treatment option for the older patients with Parkinson's disease. <i>Clinical Neurology and Neurosurgery</i> , 2018, 173, 182-186.	1.4	7
56	Association between White Matter Lesions and Non-Motor Symptoms in Parkinson Disease. <i>Neurodegenerative Diseases</i> , 2018, 18, 127-132.	1.4	14
57	Effect of Dual-Mode and Dual-Site Noninvasive Brain Stimulation on Freezing of Gait in Patients With Parkinson Disease. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1283-1290.	0.9	36
58	Differential Progression of Midbrain Atrophy in Parkinsonism: Longitudinal MRI Study. <i>Neurodegenerative Diseases</i> , 2017, 17, 31-37.	1.4	10
59	Psychiatric symptoms in myoclonus-dystonia syndrome are just concomitant features regardless of the SGCE gene mutation. <i>Parkinsonism and Related Disorders</i> , 2017, 42, 73-77.	2.2	9
60	Falling Direction can Predict the Mechanism of Recurrent Falls in Advanced Parkinson's Disease. <i>Scientific Reports</i> , 2017, 7, 3921.	3.3	29
61	The composite autonomic symptom scale 31 is a useful screening tool for patients with Parkinsonism. <i>PLoS ONE</i> , 2017, 12, e0180744.	2.5	27
62	Patients and Their Caregivers' Burdens for Parkinson's Disease in Korea. <i>Journal of Movement Disorders</i> , 2017, 10, 109-115.	1.3	13
63	Validation of the Korean Version of the Scale for Outcomes in Parkinson's Disease-Autonomic. <i>Journal of Movement Disorders</i> , 2017, 10, 29-34.	1.3	32
64	The Association between Motor Laterality and Cognitive Impairment in Parkinson's Disease. <i>Dementia and Neurocognitive Disorders</i> , 2016, 15, 142.	1.4	2
65	24-Hour Ambulatory Blood Pressure Monitoring in SWEDDs Patients With Parkinsonism. <i>Canadian Journal of Neurological Sciences</i> , 2016, 43, 390-397.	0.5	9
66	Reply to letter: The association of postural sensory deficit with freezing of gait in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016, 31, 141-142.	2.2	1
67	Uremic parkinsonism with atypical phenotypes and radiologic features. <i>Metabolic Brain Disease</i> , 2016, 31, 481-484.	2.9	8
68	Postural sensory correlates of freezing of gait in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016, 25, 72-77.	2.2	27
69	Atrophy of the Cerebellar Vermis in Essential Tremor: Segmental Volumetric MRI Analysis. <i>Cerebellum</i> , 2016, 15, 174-181.	2.5	26
70	Weight Change Is a Characteristic Non-Motor Symptom in Drug-Naïve Parkinson's Disease Patients with Non-Tremor Dominant Subtype: A Nation-Wide Observational Study. <i>PLoS ONE</i> , 2016, 11, e0162254.	2.5	10
71	Clinical Heterogeneity of Atypical Pantothenate Kinase-Associated Neurodegeneration in Koreans. <i>Journal of Movement Disorders</i> , 2016, 9, 20-27.	1.3	21
72	Usefulness of Transcranial Magnetic Stimulation to Assess Motor Function in Patients With Parkinsonism. <i>Annals of Rehabilitation Medicine</i> , 2016, 40, 81.	1.6	8

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73	Cognitive and Motor Aspects of Parkinson's Disease Associated with Dysphagia. <i>Canadian Journal of Neurological Sciences</i> , 2015, 42, 395-400.	0.5	22
74	Efficacy of cumulative high-frequency rTMS on freezing of gait in Parkinson's disease. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 521-530.	0.7	79
75	Differences in early speech patterns between Parkinson variant of multiple system atrophy and Parkinson's disease. <i>Brain and Language</i> , 2015, 147, 14-20.	1.6	25
76	Vestibular Performance During High-Acceleration Stimuli Correlates with Clinical Decline in SCA6. <i>Cerebellum</i> , 2015, 14, 284-291.	2.5	34
77	Deep brain stimulation in a dentatorubral-pallidoluyisian atrophy patient with myoclonic dystonia. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1976-1978.	1.5	2
78	Alterations of mean diffusivity of pedunculo-pontine nucleus pathway in Parkinson's disease patients with freezing of gait. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 12-17.	2.2	46
79	Hereditary Cerebellar Ataxias: A Korean Perspective. <i>Journal of Movement Disorders</i> , 2015, 8, 67-75.	1.3	14
80	Outcome of Gamma Knife Thalamotomy in Patients with an Intractable Tremor. <i>Journal of Korean Neurosurgical Society</i> , 2015, 57, 192.	1.2	7
81	Ataxia-Telangiectasia with Novel Splicing Mutations in the ATM Gene. <i>Annals of Laboratory Medicine</i> , 2014, 34, 80-84.	2.5	7
82	Safety and efficacy of recombinant human erythropoietin treatment of non-motor symptoms in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2014, 337, 47-54.	0.6	54
83	Topographic pattern of cortical thinning with consideration of motor laterality in Parkinson disease. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 1186-1190.	2.2	27
84	Comparison study of olfactory function and substantia nigra hyperechogenicity in idiopathic REM sleep behavior disorder, Parkinson's disease and normal control. <i>Neurological Sciences</i> , 2013, 34, 935-940.	1.9	43
85	Intravenous amantadine on freezing of gait in Parkinson's disease: a randomized controlled trial. <i>Journal of Neurology</i> , 2013, 260, 3030-3038.	3.6	20
86	Topographic distribution of cortical thinning in subtypes of multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 970-974.	2.2	15
87	Ocular motor characteristics of different subtypes of spinocerebellar ataxia: Distinguishing features. <i>Movement Disorders</i> , 2013, 28, 1271-1277.	3.9	40
88	Non-Ataxic Phenotypes of SCA8 Mimicking Amyotrophic Lateral Sclerosis and Parkinson Disease.		

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91	Validation of the Korean-Version of the Nonmotor Symptoms Scale for Parkinson's Disease. Journal of		