

Tanya Simuni

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

103
papers

3,858
citations

28
h-index

61
g-index

110
ext. papers

5,391
ext. citations

6.5
avg, IF

5.15
L-index

#	Paper	IF	Citations
103	The Parkinson Progression Marker Initiative (PPMI). <i>Progress in Neurobiology</i> , 2011 , 95, 629-35	10.9	793
102	Technology in Parkinson's disease: Challenges and opportunities. <i>Movement Disorders</i> , 2016 , 31, 1272-82		305
101	Association of cerebrospinal fluid Aβ ₄₂ , T-tau, P-tau ₁₈₁ , and α-synuclein levels with clinical features of drug-naïve patients with early Parkinson disease. <i>JAMA Neurology</i> , 2013 , 70, 1277-87	17.2	252
100	Circadian melatonin rhythm and excessive daytime sleepiness in Parkinson disease. <i>JAMA Neurology</i> , 2014 , 71, 463-9	17.2	204
99	Cognitive performance and neuropsychiatric symptoms in early, untreated Parkinson's disease. <i>Movement Disorders</i> , 2015 , 30, 919-27	7	179
98	The Parkinson's progression markers initiative (PPMI) - establishing a PD biomarker cohort. <i>Annals of Clinical and Translational Neurology</i> , 2018 , 5, 1460-1477	5.3	142
97	CSF biomarkers associated with disease heterogeneity in early Parkinson's disease: the Parkinson's Progression Markers Initiative study. <i>Acta Neuropathologica</i> , 2016 , 131, 935-49	14.3	138
96	Nonmotor manifestations of Parkinson's disease. <i>Annals of Neurology</i> , 2008 , 64 Suppl 2, S65-80	9.4	121
95	How stable are Parkinson's disease subtypes in de novo patients: Analysis of the PPMI cohort?. <i>Parkinsonism and Related Disorders</i> , 2016 , 28, 62-7	3.6	89
94	Multiple modality biomarker prediction of cognitive impairment in prospectively followed de novo Parkinson disease. <i>PLoS ONE</i> , 2017 , 12, e0175674	3.7	84
93	Longitudinal Change of Clinical and Biological Measures in Early Parkinson's Disease: Parkinson's Progression Markers Initiative Cohort. <i>Movement Disorders</i> , 2018 , 33, 771-782	7	73
92	Wearable sensors for Parkinson's disease: which data are worth collecting for training symptom detection models. <i>Npj Digital Medicine</i> , 2018 , 1, 64	15.7	72
91	Regular Exercise, Quality of Life, and Mobility in Parkinson's Disease: A Longitudinal Analysis of National Parkinson Foundation Quality Improvement Initiative Data. <i>Journal of Parkinson's Disease</i> , 2017 , 7, 193-202	5.3	67
90	The spectrum of "off" in Parkinson's disease: What have we learned over 40 years?. <i>Parkinsonism and Related Disorders</i> , 2018 , 51, 9-16	3.6	63
89	Calcium, mitochondrial dysfunction and slowing the progression of Parkinson's disease. <i>Experimental Neurology</i> , 2017 , 298, 202-209	5.7	54
88	Correlates of excessive daytime sleepiness in de novo Parkinson's disease: A case control study. <i>Movement Disorders</i> , 2015 , 30, 1371-81	7	53
87	Tolerability of isradipine in early Parkinson's disease: a pilot dose escalation study. <i>Movement Disorders</i> , 2010 , 25, 2863-6	7	53

86	Effects of endurance exercise training on the motor and non-motor features of Parkinson's disease: a review. <i>Journal of Parkinson's Disease</i> , 2015 , 5, 21-41	5.3	50
85	Baseline prevalence and longitudinal evolution of non-motor symptoms in early Parkinson's disease: the PPMI cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 78-88	5.5	49
84	Longitudinal analyses of cerebrospinal fluid β synuclein in prodromal and early Parkinson's disease. <i>Movement Disorders</i> , 2019 , 34, 1354-1364	7	48
83	A novel design of a Phase III trial of isradipine in early Parkinson disease (STEADY-PD III). <i>Annals of Clinical and Translational Neurology</i> , 2017 , 4, 360-368	5.3	46
82	Longitudinal assessment of excessive daytime sleepiness in early Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017 , 88, 653-662	5.5	45
81	Diffusion imaging of nigral alterations in early Parkinson's disease with dopaminergic deficits. <i>Movement Disorders</i> , 2015 , 30, 1885-92	7	40
80	Clinical and dopamine transporter imaging characteristics of non-manifest LRRK2 and GBA mutation carriers in the Parkinson's Progression Markers Initiative (PPMI): a cross-sectional study. <i>Lancet Neurology</i> , 2020 , 19, 71-80	24.1	37
79	Efficacy of Nilotinib in Patients With Moderately Advanced Parkinson Disease: A Randomized Clinical Trial. <i>JAMA Neurology</i> , 2021 , 78, 312-320	17.2	34
78	Validation of Serum Neurofilament Light Chain as a Biomarker of Parkinson's Disease Progression. <i>Movement Disorders</i> , 2020 , 35, 1999-2008	7	32
77	Piloting the NPF data-driven quality improvement initiative. <i>Parkinsonism and Related Disorders</i> , 2010 , 16, 517-21	3.6	31
76	Neurite orientation dispersion and density imaging (NODDI) and free-water imaging in Parkinsonism. <i>Human Brain Mapping</i> , 2019 , 40, 5094-5107	5.9	30
75	Development and Validation of the Automated Imaging Differentiation in Parkinsonism (AID-P): A Multi-Site Machine Learning Study. <i>The Lancet Digital Health</i> , 2019 , 1, e222-e231	14.4	27
74	Neuro-QoL health-related quality of life measurement system: Validation in Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 725-33	7	27
73	Self-reported physical activity levels and clinical progression in early Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019 , 61, 118-125	3.6	25
72	Cognition among individuals along a spectrum of increased risk for Parkinson's disease. <i>PLoS ONE</i> , 2018 , 13, e0201964	3.7	21
71	Peripheral Biomarkers of Parkinson's Disease Progression and Pioglitazone Effects. <i>Journal of Parkinson's Disease</i> , 2015 , 5, 731-6	5.3	20
70	Advance care planning in Parkinson's disease: ethical challenges and future directions. <i>Npj Parkinson's Disease</i> , 2019 , 5, 24	9.7	20
69	New Era in disease modification in Parkinson's disease: Review of genetically targeted therapeutics. <i>Parkinsonism and Related Disorders</i> , 2019 , 59, 32-38	3.6	20

68	Motor cortical oscillations are abnormally suppressed during repetitive movement in patients with Parkinson's disease. <i>Clinical Neurophysiology</i> , 2016 , 127, 664-674	4.3	19
67	Clinical and Dopamine Transporter Imaging Characteristics of Leucine Rich Repeat Kinase 2 (LRRK2) and Glucosylceramidase Beta (GBA) Parkinson's Disease Participants in the Parkinson's Progression Markers Initiative: A Cross-Sectional Study. <i>Movement Disorders</i> , 2020 , 35, 833-844	7	18
66	Role of data measurement characteristics in the accurate detection of Parkinson's disease symptoms using wearable sensors. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2020 , 17, 52	5.3	18
65	Brain donation--what do patients with movement disorders know and how do they feel about it?. <i>Parkinsonism and Related Disorders</i> , 2011 , 17, 204-7	3.6	18
64	Neuropsychiatric symptoms and cognitive abilities over the initial quinquennium of Parkinson disease. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 449-461	5.3	18
63	Can loss of the swallow tail sign help distinguish between Parkinson Disease and the Parkinson-Plus syndromes?. <i>Clinical Imaging</i> , 2017 , 44, 66-69	2.7	17
62	Novel Approaches to Optimization of Levodopa Therapy for Parkinson's Disease. <i>Current Neurology and Neuroscience Reports</i> , 2016 , 16, 34	6.6	17
61	Altered resting-state functional connectivity of the putamen and internal globus pallidus is related to speech impairment in Parkinson's disease. <i>Brain and Behavior</i> , 2018 , 8, e01073	3.4	17
60	Evolution of Alzheimer's Disease Cerebrospinal Fluid Biomarkers in Early Parkinson's Disease. <i>Annals of Neurology</i> , 2020 , 88, 574-587	9.4	16
59	The Profile of Long-term Parkinson's Disease Survivors with 20 Years of Disease Duration and Beyond. <i>Journal of Parkinson's Disease</i> , 2015 , 5, 313-9	5.3	16
58	Effect of Urate-Elevating Inosine on Early Parkinson Disease Progression: The SURE-PD3 Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 926-939	27.4	16
57	Pimavanserin, a novel antipsychotic for management of Parkinson's disease psychosis. <i>Expert Review of Clinical Pharmacology</i> , 2017 , 10, 1161-1168	3.8	14
56	Effects of acute levodopa challenge on resting cerebral blood flow in Parkinson's Disease patients assessed using pseudo-continuous arterial spin labeling. <i>PeerJ</i> , 2015 , 3, e1381	3.1	13
55	Progress towards therapies for disease modification in Parkinson's disease. <i>Lancet Neurology</i> , 2021 , 20, 559-572	24.1	13
54	Predictors of time to initiation of symptomatic therapy in early Parkinson's disease. <i>Annals of Clinical and Translational Neurology</i> , 2016 , 3, 482-94	5.3	13
53	Isradipine plasma pharmacokinetics and exposure-response in early Parkinson's disease. <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 603-612	5.3	13
52	Rankin scale as a potential measure of global disability in early Parkinson's disease. <i>Journal of Clinical Neuroscience</i> , 2013 , 20, 1200-3	2.2	11
51	Feasibility, Reliability, and Value of Remote Video-Based Trial Visits in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2020 , 10, 1779-1786	5.3	11

50	Recognition and treatment of depressive symptoms in Parkinson's disease: the NPF dataset. <i>Journal of Parkinson's Disease</i> , 2014 , 4, 639-43	5.3	10
49	Altered premotor cortical oscillations during repetitive movement in persons with Parkinson's disease. <i>Behavioural Brain Research</i> , 2017 , 317, 141-146	3.4	10
48	Increasing Efficiency of Recruitment in Early Parkinson's Disease Trials: A Case Study Examination of the STEADY-PD III Trial. <i>Journal of Parkinson's Disease</i> , 2017 , 7, 685-693	5.3	10
47	Treatment of early Parkinson's disease. Part 1. <i>European Neurology</i> , 2009 , 61, 193-205	2.1	10
46	Treatment of early Parkinson's disease. Part 2. <i>European Neurology</i> , 2009 , 61, 206-15	2.1	10
45	Longitudinal Measurements of Glucocerebrosidase activity in Parkinson's patients. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1816-1830	5.3	10
44	Feasibility and safety of lumbar puncture in the Parkinson's disease research participants: Parkinson's Progression Marker Initiative (PPMI). <i>Parkinsonism and Related Disorders</i> , 2019 , 62, 201-209	3.6	9
43	Laughter is the best medicine: The Second City improvisation as an intervention for Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2017 , 34, 62-65	3.6	8
42	Predicting Progression in Parkinson's Disease Using Baseline and 1-Year Change Measures. <i>Journal of Parkinson's Disease</i> , 2019 , 9, 665-679	5.3	8
41	CLINICAL TRIAL HIGHLIGHTS: 1. GENE THERAPY FOR PARKINSON'S, 2. PHASE 3 STUDY IN FOCUS - INTEC PHARMA'S ACCORDION PILL, 3. CLINICAL TRIALS RESOURCES. <i>Journal of Parkinson's Disease</i> , 2019 , 9, 251-264	5.3	8
40	Clinical Trial Highlights: Targetting Alpha-Synuclein. <i>Journal of Parkinson's Disease</i> , 2019 , 9, 5-16	5.3	8
39	A New Era: The Growth of Video-Based Visits for Remote Management of Persons with Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021 , 11, S27-S34	5.3	8
38	Using Implementation Frameworks to Provide Proactive Physical Therapy for People With Parkinson Disease: Case Report. <i>Physical Therapy</i> , 2019 , 99, 1644-1655	3.3	7
37	Somnolence and other sleep disorders in Parkinson's disease: the challenge for the practicing neurologist. <i>Neurologic Clinics</i> , 2004 , 22, S107-26	4.5	7
36	Genetic testing for Parkinson disease: current practice, knowledge, and attitudes among US and Canadian movement disorders specialists. <i>Genetics in Medicine</i> , 2020 , 22, 574-580	8.1	7
35	Clinical and Imaging Progression in the PARS Cohort: Long-Term Follow-up. <i>Movement Disorders</i> , 2020 , 35, 1550-1557	7	7
34	Parkinson's Disease Subtypes: Critical Appraisal and Recommendations. <i>Journal of Parkinson's Disease</i> , 2021 , 11, 395-404	5.3	7
33	Nilotinib in Patients with Advanced Parkinson's Disease: A Randomized Phase 2A Study (NILO-PD)		6

32	Infusion Therapies for Parkinson's Disease. <i>Current Neurology and Neuroscience Reports</i> , 2020 , 20, 44	6.6	6
31	Design of a virtual longitudinal observational study in Parkinson's disease (AT-HOME PD). <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 308-320	5.3	6
30	Dopamine transporter imaging predicts clinically-defined α -synucleinopathy in REM sleep behavior disorder. <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 201-212	5.3	6
29	Seven-Year Experience From the National Institute of Neurological Disorders and Stroke-Supported Network for Excellence in Neuroscience Clinical Trials. <i>JAMA Neurology</i> , 2020 , 77, 755-763	17.2	5
28	A Phase II Study to Evaluate the Safety and Efficacy of Prasinezumab in Early Parkinson's Disease (PASADENA): Rationale, Design, and Baseline Data. <i>Frontiers in Neurology</i> , 2021 , 12, 705407	4.1	5
27	Clinical Trial Highlights - Infusion Therapies. <i>Journal of Parkinson's Disease</i> , 2020 , 10, 5-17	5.3	5
26	Clinical Trial Highlights - GLP-1 agonists. <i>Journal of Parkinson's Disease</i> , 2020 , 10, 355-368	5.3	5
25	Predictors of clinically meaningful change in PDQ-39 in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2018 , 56, 93-97	3.6	5
24	Is exenatide the next big thing in Parkinson's disease?. <i>Journal of Parkinson's Disease</i> , 2014 , 4, 345-7	5.3	4
23	Seeking progress in disease modification in Parkinson disease. <i>Parkinsonism and Related Disorders</i> , 2021 , 90, 134-141	3.6	4
22	Clinical Trial Highlights: Phase III Study in Spotlight. <i>Journal of Parkinson's Disease</i> , 2019 , 9, 3-4	5.3	3
21	CLINICAL TRIAL HIGHLIGHTS - DYSKINESIA. <i>Journal of Parkinson's Disease</i> , 2019 , 9, 449-465	5.3	3
20	Impact of Depression on Progression of Impairment and Disability in Early Parkinson's Disease. <i>Movement Disorders Clinical Practice</i> , 2015 , 2, 371-378	2.2	3
19	Re-Analysis of the STEADY-PD II Trial-Evidence for Slowing the Progression of Parkinson's Disease. <i>Movement Disorders</i> , 2021 ,	7	3
18	Cognitive impairment in Parkinson's disease: Associations between subjective and objective cognitive decline in a large longitudinal study. <i>Parkinsonism and Related Disorders</i> , 2020 , 80, 127-132	3.6	3
17	A Phase II study to evaluate the safety and efficacy of prasinezumab in early Parkinson's disease (PASADENA): rationale, design and baseline data		3
16	Patterns and predictors of referrals to allied health services for individuals with Parkinson's disease: A Parkinson's foundation (PF) QII study. <i>Parkinsonism and Related Disorders</i> , 2021 , 83, 115-122	3.6	3
15	Guidance for switching from off-label antipsychotics to pimavanserin for Parkinson's disease psychosis: an expert consensus. <i>CNS Spectrums</i> , 2018 , 23, 402-413	1.8	3

LIST OF PUBLICATIONS

14	Subcutaneous Levodopa Infusion for Parkinson's Disease: 1-Year Data from the Open-Label BeyoND Study. <i>Movement Disorders</i> , 2021 , 36, 2687-2692	7	3
13	Predictors of Functional Decline in Early Parkinson's Disease: NET-PD LS1 Cohort. <i>Journal of Parkinson's Disease</i> , 2015 , 5, 773-82	5.3	2
12	Managing sleep disorders in Parkinson's disease. <i>Aging Health</i> , 2007 , 3, 49-66		1
11	New dopaminergic therapies for PD motor complications. <i>Neuropharmacology</i> , 2021 , 204, 108869	5.5	1
10	Evaluation of an Interdisciplinary Screening Program for People With Parkinson Disease and Movement Disorders. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2020 , 2, 100067	1.3	1
9	Longitudinal Analysis of Multiple Neurotransmitter Metabolites in Cerebrospinal Fluid in Early Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 1972-1978	7	1
8	The effects of a simulated fMRI environment on voice intensity in individuals with Parkinson's disease hypophonia and older healthy adults. <i>Journal of Communication Disorders</i> , 2021 , 94, 106149	1.9	1
7	Advanced diffusion imaging to track progression in Parkinson's disease, multiple system atrophy, and progressive supranuclear palsy.. <i>NeuroImage: Clinical</i> , 2022 , 34, 103022	5.3	0
6	Reply: Effect of movement frequency on repetitive finger movements in patients with Parkinson's disease. <i>Movement Disorders</i> , 2010 , 25, 252-253	7	
5	Phase 3 in Focus - Amprelosetine, Theravance Biopharma. <i>Journal of Parkinson's Disease</i> , 2021 , 11, 391-393		
4	Clinical Trial Highlights - Kinase Inhibitors. <i>Journal of Parkinson's Disease</i> , 2021 , 11, 377-390	5.3	
3	Longitudinal Change in Quality of Life in Neurological Disorders Measures Over 3 Years in Patients with Early Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 1979-1983	7	
2	Clinical Trial Highlights - Parkinson's Disease Cognition. <i>Journal of Parkinson's Disease</i> , 2021 , 11, 9-30	5.3	
1	High priority publications on Parkinson's disease in 2017. <i>Lancet Neurology</i> , 2018 , 17, 8-10	24.1	