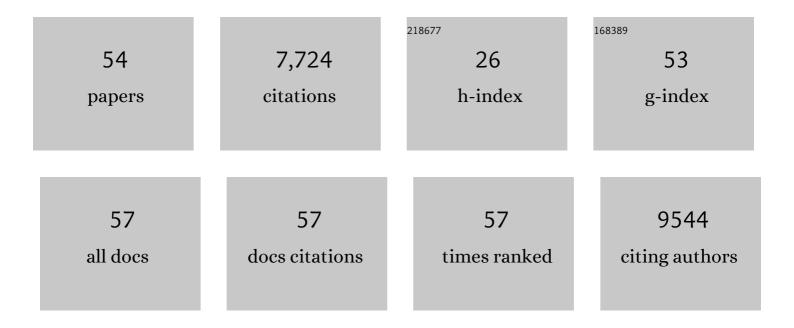
Jacobus J Van Hilten

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5760179/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Movement Disorder Societyâ€sponsored revision of the Unified Parkinson's Disease Rating Scale (MDSâ€UPDRS): Scale presentation and clinimetric testing results. Movement Disorders, 2008, 23, 2129-2170.	3.9	4,796
2	Parkinson's disease age at onset genomeâ€wide association study: Defining heritability, genetic loci, and αâ€synuclein mechanisms. Movement Disorders, 2019, 34, 866-875.	3.9	258
3	Specifically neuropathic Gaucher's mutations accelerate cognitive decline in Parkinson's. Annals of Neurology, 2016, 80, 674-685.	5.3	226
4	Risk factors for non-motor symptoms in Parkinson's disease. Lancet Neurology, The, 2018, 17, 559-568.	10.2	225
5	Fecal Microbiota Transplantation in Neurological Disorders. Frontiers in Cellular and Infection Microbiology, 2020, 10, 98.	3.9	221
6	Genetic modifiers of risk and age at onset in GBA associated Parkinson's disease and Lewy body dementia. Brain, 2020, 143, 234-248.	7.6	149
7	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.	10.2	131
8	Intense Pain Soon After Wrist Fracture Strongly Predicts Who Will Develop Complex Regional Pain Syndrome: Prospective Cohort Study. Journal of Pain, 2014, 15, 16-23.	1.4	125
9	Genomewide association study of Parkinson's disease clinical biomarkers in 12 longitudinal patients' cohorts. Movement Disorders, 2019, 34, 1839-1850.	3.9	122
10	Clinical correlates of quantitative EEG in Parkinson disease. Neurology, 2018, 91, 871-883.	1.1	112
11	Predictors of dementia in Parkinson's disease; findings from a 5-year prospective study using the SCOPA-COG. Parkinsonism and Related Disorders, 2014, 20, 980-985.	2.2	98
12	Genome-wide survival study identifies a novel synaptic locus and polygenic score for cognitive progression in Parkinson's disease. Nature Genetics, 2021, 53, 787-793.	21.4	82
13	Postural instability and gait are associated with severity and prognosis of Parkinson disease. Neurology, 2016, 86, 2243-2250.	1.1	78
14	Course and risk factors for excessive daytime sleepiness in Parkinson's disease. Parkinsonism and Related Disorders, 2016, 24, 34-40.	2.2	70
15	Movement Disorders in Complex Regional Pain Syndrome. Pain Medicine, 2010, 11, 1274-1277.	1.9	63
16	Survival in Parkinson's disease. Relation with motor and non-motor features. Parkinsonism and Related Disorders, 2014, 20, 613-616.	2.2	62
17	A post hoc study on gene panel analysis for the diagnosis of dystonia. Movement Disorders, 2017, 32, 569-575.	3.9	59
18	Transcriptomic signatures of brain regional vulnerability to Parkinson's disease. Communications Biology, 2020, 3, 101.	4.4	58

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19	Parkinson's Disease Subtypes: Critical Appraisal and Recommendations. Journal of Parkinson's Disease, 2021, 11, 395-404.	2.8	56
20	Optimizing odor identification testing as quick and accurate diagnostic tool for Parkinson's disease. Movement Disorders, 2016, 31, 1408-1413.	3.9	55
21	Differences in the Presentation and Progression of Parkinson's Disease by Sex. Movement Disorders, 2021, 36, 106-117.	3.9	54
22	The course of insomnia in Parkinson's disease. Parkinsonism and Related Disorders, 2016, 33, 51-57.	2.2	52
23	Altered Whole-Brain and Network-Based Functional Connectivity in Parkinson's Disease. Frontiers in Neurology, 2018, 9, 419.	2.4	51
24	A <scp>Large‣cale</scp> Full <scp><i>GBA1</i></scp> Gene Screening in Parkinson's Disease in the Netherlands. Movement Disorders, 2020, 35, 1667-1674.	3.9	41
25	The terminology of akinesia, bradykinesia and hypokinesia: Past, present and future. Parkinsonism and Related Disorders, 2017, 37, 27-35.	2.2	34
26	Oral Health of Parkinson's Disease Patients: A Case-Control Study. Parkinson's Disease, 2018, 2018, 1-8.	1.1	33
27	Loss of integrity and atrophy in cingulate structural covariance networks in Parkinson's disease. NeuroImage: Clinical, 2017, 15, 587-593.	2.7	32
28	Age- and disease-related cerebral white matter changes in patients with Parkinson's disease. Neurobiology of Aging, 2019, 80, 203-209.	3.1	31
29	Walking adaptability for targeted fall-risk assessments. Gait and Posture, 2019, 70, 203-210.	1.4	29
30	Investigation of Autosomal Genetic Sex Differences in Parkinson's Disease. Annals of Neurology, 2021, 90, 35-42.	5.3	29
31	Reply: Myoclonus in complex regional pain syndrome. Movement Disorders, 2009, 24, 316-316.	3.9	25
32	Associated and predictive factors of depressive symptoms in patients with Parkinson's disease. Journal of Neurology, 2016, 263, 1215-1225.	3.6	25
33	Cognitiveâ€motor interference during goalâ€directed upperâ€limb movements. European Journal of Neuroscience, 2018, 48, 3146-3158.	2.6	24
34	Quantitative EEG reflects non-dopaminergic disease severity in Parkinson's disease. Clinical Neurophysiology, 2018, 129, 1748-1755.	1.5	23
35	Peripheral mitochondrial function correlates with clinical severity in idiopathic Parkinson's disease. Movement Disorders, 2019, 34, 1192-1202.	3.9	23
36	Assessing Walking Adaptability in Parkinson's Disease: "The Interactive Walkway― Frontiers in Neurology, 2018, 9, 1096.	2.4	21

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37	Peripheral trauma and movement disorders. Parkinsonism and Related Disorders, 2007, 13, S395-S399.	2.2	17
38	Evaluation of severity of predominantly non-dopaminergic symptoms in Parkinson's disease: The SENS-PD scale. Parkinsonism and Related Disorders, 2016, 25, 39-44.	2.2	16
39	Calculating clinical progression rates in Parkinson's disease: Methods matter. Parkinsonism and Related Disorders, 2014, 20, 1263-1267.	2.2	13
40	Effect of deep brain stimulation on caregivers of patients with Parkinson's disease: A systematic review. Parkinsonism and Related Disorders, 2020, 81, 20-27.	2.2	13
41	Sex matters in complex regional pain syndrome. European Journal of Pain, 2019, 23, 1108-1116.	2.8	12
42	Preoperative Electroencephalographyâ€Based Machine Learning Predicts Cognitive Deterioration After Subthalamic Deep Brain Stimulation. Movement Disorders, 2021, 36, 2324-2334.	3.9	12
43	Motor Cortical Activity During Motor Tasks Is Normal in Patients With Complex Regional Pain Syndrome. Journal of Pain, 2015, 16, 87-94.	1.4	10
44	Holocue: A Wearable Holographic Cueing Application for Alleviating Freezing of Gait in Parkinson's Disease. Frontiers in Neurology, 2021, 12, 628388.	2.4	9
45	Does deep brain stimulation of the subthalamic nucleus prolong survival in Parkinson's Disease?. Movement Disorders, 2018, 33, 947-949.	3.9	8
46	Regional Structural Hippocampal Differences Between Dementia with Lewy Bodies and Parkinson's Disease. Journal of Parkinson's Disease, 2019, 9, 775-783.	2.8	8
47	Assessing walking adaptability in stroke patients. Disability and Rehabilitation, 2021, 43, 3242-3250.	1.8	8
48	Experience in Genetic Counseling for GBA1 Variants in Parkinson's Disease. Movement Disorders Clinical Practice, 2021, 8, 33-36.	1.5	5
49	Cingulate networks associated with gray matter loss in Parkinson's disease show high expression of cholinergic genes in the healthy brain. European Journal of Neuroscience, 2021, 53, 3727-3739.	2.6	5
50	Evaluation of mirrored muscle activity in patients with Complex Regional Pain Syndrome. Clinical Neurophysiology, 2014, 125, 2100-2108.	1.5	4
51	Diurnal and Nocturnal Skin Temperature Regulation in Chronic Complex Regional Pain Syndrome. Journal of Pain, 2015, 16, 207-213.	1.4	4
52	Transcriptomic Signatures Associated With Regional Cortical Thickness Changes in Parkinson's Disease. Frontiers in Neuroscience, 2021, 15, 733501.	2.8	2
53	Patient-Related Factors Influencing Caregiver Burden in Parkinson's Disease Patients: Comparison of Effects Before and After Deep Brain Stimulation. Journal of Parkinson's Disease, 2022, , 1-9.	2.8	2
54	Studying reproducibility of data-driven Parkinson's disease subtypes. Parkinsonism and Related Disorders, 2019, 62, 251-252.	2.2	1