

Jacobus J Van Hilten

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

10,158
citations

257450

24
h-index

302126

39
g-index

41
all docs

41
docs citations

41
times ranked

11854
citing authors

#	ARTICLE	IF	CITATIONS
1	Movement Disorder Society-sponsored revision of the Unified Parkinson's Disease Rating Scale (MDS-UPDRS): Scale presentation and clinimetric testing results. <i>Movement Disorders</i> , 2008, 23, 2129-2170.	3.9	4,796
2	Identification of novel risk loci, causal insights, and heritable risk for Parkinson's disease: a meta-analysis of genome-wide association studies. <i>Lancet Neurology</i> , The, 2019, 18, 1091-1102.	10.2	1,414
3	Movement Disorder Society-sponsored revision of the Unified Parkinson's Disease Rating Scale (MDS-UPDRS): Process, format, and clinimetric testing plan. <i>Movement Disorders</i> , 2007, 22, 41-47.	3.9	1,097
4	Clinical features and pathophysiology of complex regional pain syndrome. <i>Lancet Neurology</i> , The, 2011, 10, 637-648.	10.2	553
5	Ketamine produces effective and long-term pain relief in patients with Complex Regional Pain Syndrome Type 1. <i>Pain</i> , 2009, 145, 304-311.	4.2	375
6	Excessive burden of lysosomal storage disorder gene variants in Parkinson's disease. <i>Brain</i> , 2017, 140, 3191-3203.	7.6	323
7	Inflammation in complex regional pain syndrome. <i>Neurology</i> , 2013, 80, 106-117.	1.1	196
8	Intense Pain Soon After Wrist Fracture Strongly Predicts Who Will Develop Complex Regional Pain Syndrome: Prospective Cohort Study. <i>Journal of Pain</i> , 2014, 15, 16-23.	1.4	125
9	Spreading of complex regional pain syndrome: not a random process. <i>Journal of Neural Transmission</i> , 2011, 118, 1301-1309.	2.8	123
10	Genomewide association study of Parkinson's disease clinical biomarkers in 12 longitudinal patients' cohorts. <i>Movement Disorders</i> , 2019, 34, 1839-1850.	3.9	122
11	Onset and progression of dystonia in Complex Regional Pain Syndrome. <i>Pain</i> , 2007, 130, 287-293.	4.2	114
12	Genome-wide survival study identifies a novel synaptic locus and polygenic score for cognitive progression in Parkinson's disease. <i>Nature Genetics</i> , 2021, 53, 787-793.	21.4	82
13	HLA-B62 and HLA-DQ8 are associated with Complex Regional Pain Syndrome with fixed dystonia. <i>Pain</i> , 2009, 145, 82-85.	4.2	75
14	Familial occurrence of complex regional pain syndrome. <i>European Journal of Pain</i> , 2009, 13, 171-177.	2.8	74
15	A prospective, multisite, international validation of the Complex Regional Pain Syndrome Severity Score. <i>Pain</i> , 2017, 158, 1430-1436.	4.2	73
16	Genetic HLA Associations in Complex Regional Pain Syndrome With and Without Dystonia. <i>Journal of Pain</i> , 2012, 13, 784-789.	1.4	70
17	Health-related quality of life in 975 patients with complex regional pain syndrome type 1. <i>Pain</i> , 2014, 155, 629-634.	4.2	57
18	Spontaneous onset of Complex Regional Pain Syndrome. <i>European Journal of Pain</i> , 2010, 14, 510-513.	2.8	56

#	ARTICLE	IF	CITATIONS
19	Finding genetically-supported drug targets for Parkinson's disease using Mendelian randomization of the druggable genome. <i>Nature Communications</i> , 2021, 12, 7342.	12.8	44
20	Motor Dysfunction of Complex Regional Pain Syndrome Is Related to Impaired Central Processing of Proprioceptive Information. <i>Journal of Pain</i> , 2013, 14, 1460-1474.	1.4	43
21	Increased Risk of Complex Regional Pain Syndrome in Siblings of Patients?. <i>Journal of Pain</i> , 2009, 10, 1250-1255.	1.4	36
22	Intrathecal glycine for pain and dystonia in complex regional pain syndrome. <i>Pain</i> , 2009, 146, 199-204.	4.2	34
23	Efficacy of Intrathecal Baclofen on Different Pain Qualities in Complex Regional Pain Syndrome. <i>Anesthesia and Analgesia</i> , 2013, 116, 211-215.	2.2	32
24	Investigation of Autosomal Genetic Sex Differences in Parkinson's Disease. <i>Annals of Neurology</i> , 2021, 90, 35-42.	5.3	29
25	Muscle hyperalgesia is widespread in patients with complex regional pain syndrome. <i>Pain</i> , 2013, 154, 2745-2749.	4.2	26
26	The Role of Pain Coping and Kinesiophobia in Patients With Complex Regional Pain Syndrome Type 1 of the Legs. <i>Clinical Journal of Pain</i> , 2013, 29, 563-569.	1.9	24
27	Analysis of Cerebrospinal Fluid Inflammatory Mediators in Chronic Complex Regional Pain Syndrome Related Dystonia. <i>Clinical Journal of Pain</i> , 2008, 24, 30-34.	1.9	23
28	Quantitative EEG reflects non-dopaminergic disease severity in Parkinson's disease. <i>Clinical Neurophysiology</i> , 2018, 129, 1748-1755.	1.5	23
29	An Explanatory Study Evaluating the Muscle Relaxant Effects of Intramuscular Magnesium Sulphate for Dystonia in Complex Regional Pain Syndrome. <i>Journal of Pain</i> , 2013, 14, 1341-1348.	1.4	19
30	Muscle Hyperalgesia Correlates With Motor Function in Complex Regional Pain Syndrome Type 1. <i>Journal of Pain</i> , 2013, 14, 446-454.	1.4	17
31	Pain Relief Is Associated With Improvement in Motor Function in Complex Regional Pain Syndrome Type 1: Secondary Analysis of a Placebo-Controlled Study on the Effects of Ketamine. <i>Journal of Pain</i> , 2013, 14, 1514-1521.	1.4	15
32	¹ H-NMR metabolic profiling of cerebrospinal fluid in patients with complex regional pain syndrome-related dystonia. <i>Pain</i> , 2014, 155, 190-196.	4.2	14
33	Sex matters in complex regional pain syndrome. <i>European Journal of Pain</i> , 2019, 23, 1108-1116.	2.8	12
34	Deficient muscle activation in patients with Complex Regional Pain Syndrome and abnormal hand postures: An electromyographic evaluation. <i>Clinical Neurophysiology</i> , 2013, 124, 2025-2035.	1.5	11
35	Motor Cortical Activity During Motor Tasks Is Normal in Patients With Complex Regional Pain Syndrome. <i>Journal of Pain</i> , 2015, 16, 87-94.	1.4	10
36	Responsiveness to botulinum toxin type A in muscles of complex regional pain patients with tonic dystonia. <i>Journal of Neural Transmission</i> , 2014, 121, 761-7.	2.8	7

#	ARTICLE	IF	CITATIONS
37	Impaired Inhibitory Force Feedback in Fixed Dystonia. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2016, 24, 475-484.	4.9	5
38	Evaluation of mirrored muscle activity in patients with Complex Regional Pain Syndrome. Clinical Neurophysiology, 2014, 125, 2100-2108.	1.5	4
39	Diurnal and Nocturnal Skin Temperature Regulation in Chronic Complex Regional Pain Syndrome. Journal of Pain, 2015, 16, 207-213.	1.4	4