Richard B Dewey Iii

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5561564/publications.pdf

Version: 2024-02-01

67 papers 3,179 citations

186265 28 h-index 55 g-index

71 all docs

71 docs citations

71 times ranked 3310 citing authors

#	Article	IF	CITATIONS
1	Hemiballism-Hemichorea. Archives of Neurology, 1989, 46, 862.	4.5	292
2	Evidence-based guideline update: Treatment of essential tremor. Neurology, 2011, 77, 1752-1755.	1.1	280
3	Pioglitazone in early Parkinson's disease: a phase 2, multicentre, double-blind, randomised trial. Lancet Neurology, The, 2015, 14, 795-803.	10.2	219
4	Effect of Creatine Monohydrate on Clinical Progression in Patients With Parkinson Disease. JAMA - Journal of the American Medical Association, 2015, 313, 584.	7.4	192
5	Elevated Plasma Homocysteine Level in Patients With Parkinson Disease. Archives of Neurology, 2004, 61, 865.	4.5	139
6	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
7	Finding useful biomarkers for Parkinson's disease. Science Translational Medicine, 2018, 10, .	12.4	125
8	Contributions of Dopaminergic Drugs and Disease Severity to Daytime Sleepiness in Parkinson Disease. Archives of Neurology, 2002, 59, 986.	4.5	109
9	Stereotactic Pallidotomy and Thalamotomy Using Individual Variations of Anatomic Landmarks for Localization. Neurosurgery, 1998, 42, 56-65.	1.1	108
10	A Randomized Trial of Amantadine in Huntington Disease. Archives of Neurology, 2003, 60, 996.	4.5	108
11	Questionnaire-based assessment of bladder dysfunction in patients with mild to moderate Parkinson's disease. Urology, 2000, 56, 250-254.	1.0	102
12	Tremor response to polarity, voltage, pulsewidth and frequency of thalamic stimulation. Neurology, 2003, 60, 786-790.	1.1	93
13	The NINDS Parkinson's disease biomarkers program. Movement Disorders, 2016, 31, 915-923.	3.9	83
14	Effect of Urate-Elevating Inosine on Early Parkinson Disease Progression. JAMA - Journal of the American Medical Association, 2021, 326, 926.	7.4	80
15	Modest increase in plasma homocysteine follows levodopa initiation in Parkinson's disease. Movement Disorders, 2004, 19, 1403-1408.	3.9	75
16	Risk factors for pathologic gambling and other compulsions among Parkinson's disease patients taking dopamine agonists. Journal of Clinical Neuroscience, 2007, 14, 1178-1181.	1.5	72
17	Automated gait and balance parameters diagnose and correlate with severity in Parkinson disease. Journal of the Neurological Sciences, 2014, 345, 131-138.	0.6	68
18	A double-blind, placebo-controlled study of intranasal apomorphine spray as a rescue agent for off-states in Parkinson's disease. Movement Disorders, 1998, 13, 782-787.	3.9	59

#	Article	IF	CITATIONS
19	Management of motor complications in Parkinson's disease. Neurology, 2004, 62, S3-7.	1.1	53
20	Randomized trial comparing primidone initiation schedules for treating essential tremor. Movement Disorders, 2002, 17, 382-386.	3.9	52
21	Validation for tremor quantification of an electromagnetic tracking device. Movement Disorders, 2001, 16, 265-271.	3.9	49
22	Parkinson's disease biomarkers: perspective from the NINDS Parkinson's Disease Biomarkers Program. Biomarkers in Medicine, 2017, 11, 451-473.	1.4	49
23	Distinguishing neurogenic from non-neurogenic detrusor overactivity: a urodynamic assessment of lower urinary tract symptoms in patients with and without parkinson's disease. Urology, 2003, 62, 651-655.	1.0	48
24	Characterization of Parkinson's disease using blood-based biomarkers: A multicohort proteomic analysis. PLoS Medicine, 2019, 16, e1002931.	8.4	42
25	A stereotactic near-infrared probe for localization during functional neurosurgical procedures: further experience. Journal of Neurosurgery, 2009, 110, 263-273.	1.6	41
26	Cardiac Valve Regurgitation With Pergolide Compared With Nonergot Agonists in Parkinson Disease. Archives of Neurology, 2007, 64, 377.	4.5	35
27	Neuropsychological Outcome Following Unilateral Stereotactic Pallidotomy in Intractable Parkinson's Disease. Brain and Cognition, 2000, 42, 364-378.	1.8	31
28	A new measure of dysconjugacy in INO: the first-pass amplitude. Journal of the Neurological Sciences, 2003, 210, 65-71.	0.6	28
29	Movement Disorders After Head Injury. Journal of Head Trauma Rehabilitation, 2004, 19, 305-313.	1.7	27
30	Intranasal Apomorphine Rescue Therapy for Parkinsonian "Off―Periods. Clinical Neuropharmacology, 1996, 19, 193-201.	0.7	26
31	Advanced MRI techniques for transcranial high intensity focused ultrasound targeting. Brain, 2020, 143, 2664-2672.	7.6	26
32	Ergotamine/caffeine treatment of orthostatic hypotension in parkinsonism with autonomic failure. European Journal of Neurology, 1998, 5, 593-599.	3.3	25
33	Adult Polyglucosan Body Disease Associated With Lewy Bodies and Tremor. Archives of Neurology, 2003, 60, 764.	4.5	23
34	Clinical course in Parkinson's disease with elevated homocysteine. Parkinsonism and Related Disorders, 2006, 12, 103-107.	2.2	23
35	Caffeine, creatine, GRIN2A and Parkinson's disease progression. Journal of the Neurological Sciences, 2017, 375, 355-359.	0.6	23
36	Motor Symptoms at Onset of Parkinson Disease and Risk for Cognitive Impairment and Depression. Cognitive and Behavioral Neurology, 2012, 25, 115-120.	0.9	21

#	Article	IF	Citations
37	Autonomic dysfunction in Parkinson's disease. Neurologic Clinics, 2004, 22, S127-S139.	1.8	19
38	Use of the Montreal Cognitive Assessment and Alzheimer's Diseaseâ€8 as cognitive screening measures in Parkinson's disease. International Journal of Geriatric Psychiatry, 2016, 31, 264-272.	2.7	19
39	An unusual variant of the dorsal midbrain syndrome in MS: clinical characteristics and pathophysiologic mechanisms. Multiple Sclerosis Journal, 2004, 10, 322-325.	3.0	18
40	Comparison of Globus Pallidus Interna and Subthalamic Nucleus in Deep Brain Stimulation for Parkinson Disease: An Institutional Experience and Review. Parkinson's Disease, 2017, 2017, 1-15.	1.1	18
41	Attitudes and Performance of Third- vs Fourth-Year Neurology Clerkship Students. Archives of Neurology, 2010, 67, 548-51.	4.5	16
42	Long-term Follow-up of Levodopa Responsiveness in Generalized Dystonia. Archives of Neurology, 1998, 55, 1320.	4.5	15
43	Ventralis Intermedius Thalamotomy Can Succeed when Ventralis Intermedius Thalamic Stimulation Fails: Report of 2 Cases for Tremor. Stereotactic and Functional Neurosurgery, 2002, 79, 51-56.	1.5	15
44	Blood biomarker for Parkinson disease: peptoids. Npj Parkinson's Disease, 2016, 2, .	5.3	14
45	No Sex Differences in Use of Dopaminergic Medication in Early Parkinson Disease in the US and Canada - Baseline Findings of a Multicenter Trial. PLoS ONE, 2014, 9, e112287.	2.5	12
46	The Effects of Lithogenic Bile on Gallbladder Epithelium. Annals of Surgery, 1989, 210, 406.	4.2	11
47	Predicting Parkinson's disease trajectory using clinical and neuroimaging baseline measures. Parkinsonism and Related Disorders, 2021, 85, 44-51.	2.2	10
48	Posttraumatic Cervical Dystonia Manifesting as Isolated Spasm of the Middle Scalene Muscle. Mayo Clinic Proceedings, 1994, 69, 187-188.	3.0	9
49	Probable REM Sleep Behavior Disorder Is a Risk Factor for Symptom Progression in Parkinson Disease. Frontiers in Neurology, 2021, 12, 651157.	2.4	8
50	Plasma <scp>MIA</scp> , <scp>CRP</scp> , and Albumin Predict Cognitive Decline in Parkinson's Disease. Annals of Neurology, 2022, 92, 255-269.	5. 3	7
51	Lateralization of Motor Signs Affects Symptom Progression in Parkinson Disease. Frontiers in Neurology, 2021, 12, 711045.	2.4	6
52	Deep Brain Stimulation of the Subthalamic Nucleus. JAMA Neurology, 2015, 72, 499.	9.0	5
53	Pitfalls and Recommended Strategies and Metrics for Suppressing Motion Artifacts in Functional MRI. Neuroinformatics, 2022, 20, 879-896.	2.8	4
54	Outcomes From Switching From Rotigotine Patch to Alternate Therapies in Parkinson's Disease. International Journal of Neuroscience, 2012, 122, 22-25.	1.6	3

#	Article	IF	Citations
55	Developing a Deep Brain Stimulation Neuromodulation Network for Parkinson Disease, Essential Tremor, and Dystonia: Report of a Quality Improvement Project. PLoS ONE, 2016, 11, e0164154.	2.5	3
56	10 Questions About Using Apomorphine for Parkinson Disease. Neurologist, 2005, 11, 190-192.	0.7	2
57	Pathological gambling in PD. Neurology, 2010, 75, 1668-1669.	1.1	2
58	Prediction of Individual Progression Rate in Parkinson's Disease Using Clinical Measures and Biomechanical Measures of Gait and Postural Stability. , 2020, 2020, 1319-1323.		2
59	Validation of a New Model-Free Signal Processing Method for Gait Feature Extraction Using Inertial Measurement Units to Diagnose and Quantify the Severity of Parkinson's Disease., 2017, , .		1
60	Oral Levodopa Formulation Does Not Affect Progression of Parkinson Disease. Clinical Neuropharmacology, 2021, 44, 47-52.	0.7	1
61	Medical Management of Motor Fluctuations. Neurologic Clinics, 2008, 26, 15-27.	1.8	0
62	Further Experience with a Stereotactic Near-infrared Probe for Localization during Functional Neurosurgical Procedures. Neurosurgery, 2008, 62, 1421.	1.1	0
63	Valvular heart disease in a man with Parkinson's disease. , 2008, , 223-225.		0
64	Monoamine Oxidase Type B Inhibitors in the Treatment of Early Parkinson's Disease. US Neurology, 2010, 06, 36.	0.2	0
65	Patient Selection Criteria for Deep Brain Stimulation for Essential Tremor. , 2020, , 11-16.		0
66	Patient Selection Criteria for Deep Brain Stimulation for Dystonia., 2020,, 175-184.		0
67	Patient Selection Criteria for Deep Brain Stimulation for Parkinson Disease., 2020,, 43-48.		O