

Charles Adler

List of Publications by Citations

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191
papers

14,964
citations

54
h-index

120
g-index

199
ext. papers

18,573
ext. citations

5.8
avg, IF

6.21
L-index

#	Paper	IF	Citations
191	MDS clinical diagnostic criteria for Parkinson's disease. <i>Movement Disorders</i> , 2015 , 30, 1591-601	7	2371
190	Diagnostic criteria for mild cognitive impairment in Parkinson's disease: Movement Disorder Society Task Force guidelines. <i>Movement Disorders</i> , 2012 , 27, 349-56	7	1373
189	Disease duration and the integrity of the nigrostriatal system in Parkinson's disease. <i>Brain</i> , 2013 , 136, 2419-31	11.2	682
188	MDS research criteria for prodromal Parkinson's disease. <i>Movement Disorders</i> , 2015 , 30, 1600-11	7	645
187	Multi-organ distribution of phosphorylated alpha-synuclein histopathology in subjects with Lewy body disorders. <i>Acta Neuropathologica</i> , 2010 , 119, 689-702	14.3	594
186	MDS Task Force on mild cognitive impairment in Parkinson's disease: critical review of PD-MCI. <i>Movement Disorders</i> , 2011 , 26, 1814-24	7	527
185	Unified staging system for Lewy body disorders: correlation with nigrostriatal degeneration, cognitive impairment and motor dysfunction. <i>Acta Neuropathologica</i> , 2009 , 117, 613-34	14.3	433
184	Safety and efficacy of NeuroBloc (botulinum toxin type B) in type A-resistant cervical dystonia. <i>Neurology</i> , 1999 , 53, 1431-8	6.5	361
183	Defining mild cognitive impairment in Parkinson's disease. <i>Movement Disorders</i> , 2007 , 22, 1272-7	7	345
182	Low clinical diagnostic accuracy of early vs advanced Parkinson disease: clinicopathologic study. <i>Neurology</i> , 2014 , 83, 406-12	6.5	281
181	A randomized clinical trial of high-dosage coenzyme Q10 in early Parkinson disease: no evidence of benefit. <i>JAMA Neurology</i> , 2014 , 71, 543-52	17.2	239
180	Randomized trial of modafinil for treating subjective daytime sleepiness in patients with Parkinson's disease. <i>Movement Disorders</i> , 2003 , 18, 287-293	7	225
179	Arizona Study of Aging and Neurodegenerative Disorders and Brain and Body Donation Program. <i>Neuropathology</i> , 2015 , 35, 354-89	2	211
178	The neurobiological basis of cognitive impairment in Parkinson's disease. <i>Movement Disorders</i> , 2014 , 29, 634-50	7	209
177	A randomized, double masked, controlled trial of botulinum toxin type A in essential hand tremor. <i>Neurology</i> , 2001 , 56, 1523-8	6.5	175
176	Pathologic findings in prospectively ascertained essential tremor subjects. <i>Neurology</i> , 2008 , 70, 1452-5	6.5	164
175	The Montreal Cognitive Assessment and the mini-mental state examination as screening instruments for cognitive impairment: item analyses and threshold scores. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011 , 31, 126-31	2.6	161

174	Olfactory bulb alpha-synucleinopathy has high specificity and sensitivity for Lewy body disorders. <i>Acta Neuropathologica</i> , 2009 , 117, 169-74	14.3	151
173	Parkinson disease with dementia: comparing patients with and without Alzheimer pathology. <i>Alzheimer Disease and Associated Disorders</i> , 2009 , 23, 295-7	2.5	142
172	Evaluation of alpha-synuclein immunohistochemical methods used by invited experts. <i>Acta Neuropathologica</i> , 2008 , 116, 277-88	14.3	142
171	Neuropathological basis of nonmotor manifestations of Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 1114-9	7	139
170	Parkinson's disease is not associated with gastrointestinal myenteric ganglion neuron loss. <i>Acta Neuropathologica</i> , 2012 , 124, 665-80	14.3	138
169	Quantitative EEG as a predictive biomarker for Parkinson disease dementia. <i>Neurology</i> , 2011 , 77, 118-246.5	6.5	132
168	Does Parkinson's disease start in the gut?. <i>Acta Neuropathologica</i> , 2018 , 135, 1-12	14.3	125
167	Nonmotor complications in Parkinson's disease. <i>Movement Disorders</i> , 2005 , 20 Suppl 11, S23-9	7	121
166	Reduced striatal tyrosine hydroxylase in incidental Lewy body disease. <i>Acta Neuropathologica</i> , 2008 , 115, 445-51	14.3	101
165	Sleep issues in Parkinson's disease. <i>Neurology</i> , 2005 , 64, S12-20	6.5	98
164	Submandibular gland needle biopsy for the diagnosis of Parkinson disease. <i>Neurology</i> , 2014 , 82, 858-64	6.5	96
163	Tau Positron-Emission Tomography in Former National Football League Players. <i>New England Journal of Medicine</i> , 2019 , 380, 1716-1725	59.2	95
162	Changes in properties of serine 129 phosphorylated β synuclein with progression of Lewy-type histopathology in human brains. <i>Experimental Neurology</i> , 2013 , 240, 190-204	5.7	95
161	Pathological β synuclein distribution in subjects with coincident Alzheimer's and Lewy body pathology. <i>Acta Neuropathologica</i> , 2016 , 131, 393-409	14.3	93
160	Altered pharyngeal muscles in Parkinson disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2012 , 71, 520-30	3.1	92
159	REM sleep behavior disorder and neuropathology in Parkinson's disease. <i>Movement Disorders</i> , 2015 , 30, 1413-7	7	91
158	Quantitative measurement of intact alpha-synuclein proteoforms from post-mortem control and Parkinson's disease brain tissue by intact protein mass spectrometry. <i>Scientific Reports</i> , 2014 , 4, 5797	4.9	89
157	Submandibular gland biopsy for the diagnosis of Parkinson disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 130-6	3.1	89

156	Incidental Lewy body disease: clinical comparison to a control cohort. <i>Movement Disorders</i> , 2010 , 25, 642-6	7	89
155	Parkinson disease affects peripheral sensory nerves in the pharynx. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 614-23	3.1	88
154	Hemifacial spasm: evaluation by magnetic resonance imaging and magnetic resonance tomographic angiography. <i>Annals of Neurology</i> , 1992 , 32, 502-6	9.4	87
153	Phosphorylated β synuclein-immunoreactive retinal neuronal elements in Parkinson's disease subjects. <i>Neuroscience Letters</i> , 2014 , 571, 34-8	3.3	85
152	Alpha-synuclein pathology and axonal degeneration of the peripheral motor nerves innervating pharyngeal muscles in Parkinson disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013 , 72, 119-29	3.1	83
151	Ropinirole for restless legs syndrome: a placebo-controlled crossover trial. <i>Neurology</i> , 2004 , 62, 1405-7	6.5	83
150	Both early and late cognitive dysfunction affects the electroencephalogram in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2007 , 13, 348-54	3.6	82
149	Syllabic strength and lexical boundary decisions in the perception of hypokinetic dysarthric speech. <i>Journal of the Acoustical Society of America</i> , 1998 , 104, 2457-66	2.2	81
148	Concomitant pathologies among a spectrum of parkinsonian disorders. <i>Parkinsonism and Related Disorders</i> , 2014 , 20, 525-9	3.6	80
147	Mild cognitive impairment as a risk factor for Parkinson's disease dementia. <i>Movement Disorders</i> , 2017 , 32, 1056-1065	7	75
146	Botulinum toxin type A for treating voice tremor. <i>Archives of Neurology</i> , 2004 , 61, 1416-20		75
145	Phosphorylated β synuclein in the retina is a biomarker of Parkinson's disease pathology severity. <i>Movement Disorders</i> , 2018 , 33, 1315-1324	7	69
144	Movement disorder society criteria for clinically established early Parkinson's disease. <i>Movement Disorders</i> , 2018 , 33, 1643-1646	7	67
143	Probable RBD is increased in Parkinson's disease but not in essential tremor or restless legs syndrome. <i>Parkinsonism and Related Disorders</i> , 2011 , 17, 456-8	3.6	65
142	Parkinson disease and incidental Lewy body disease: Just a question of time?. <i>Neurology</i> , 2015 , 85, 1670-8	9.5	64
141	Heterogeneous neuropathological findings in Parkinson's disease with mild cognitive impairment. <i>Acta Neuropathologica</i> , 2010 , 120, 827-8	14.3	64
140	The new definition and diagnostic criteria of Parkinson's disease. <i>Lancet Neurology</i> , 2016 , 15, 546-8	24.1	61
139	Abnormal co-contraction in yips-affected but not unaffected golfers: evidence for focal dystonia. <i>Neurology</i> , 2005 , 64, 1813-4	6.5	59

138	Perioperative use of botulinum toxin for movement disorder-induced cervical spine disease. <i>Movement Disorders</i> , 1996 , 11, 79-81	7	55
137	The 'yips' in golf: a continuum between a focal dystonia and choking. <i>Sports Medicine</i> , 2003 , 33, 13-31	10.6	53
136	Primary results from the cervical dystonia patient registry for observation of onabotulinumtoxinA efficacy (CD PROBE). <i>Journal of the Neurological Sciences</i> , 2015 , 349, 84-93	3.2	52
135	Biochemical increase in phosphorylated alpha-synuclein precedes histopathology of Lewy-type synucleinopathies. <i>Brain Pathology</i> , 2012 , 22, 745-56	6	52
134	Lexical boundary error analysis in hypokinetic and ataxic dysarthria. <i>Journal of the Acoustical Society of America</i> , 2000 , 107, 3415-24	2.2	51
133	The Search for a Peripheral Biopsy Indicator of β Synuclein Pathology for Parkinson Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017 , 76, 2-15	3.1	50
132	Gender Differences in Alzheimer Disease: Brain Atrophy, Histopathology Burden, and Cognition. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016 , 75, 748-754	3.1	50
131	Multicenter Assessment of Immunohistochemical Methods for Pathological Alpha-Synuclein in Sigmoid Colon of Autopsied Parkinson's Disease and Control Subjects. <i>Journal of Parkinson's Disease</i> , 2016 , 6, 761-770	5.3	50
130	Graph theory network function in Parkinson's disease assessed with electroencephalography. <i>Clinical Neurophysiology</i> , 2016 , 127, 2228-36	4.3	48
129	Enhancers active in dopamine neurons are a primary link between genetic variation and neuropsychiatric disease. <i>Nature Neuroscience</i> , 2018 , 21, 1482-1492	25.5	48
128	Cerebrospinal fluid biomarkers of neuropathologically diagnosed Parkinson's disease subjects. <i>Neurological Research</i> , 2012 , 34, 669-76	2.7	47
127	Peripheral Synucleinopathy in Early Parkinson's Disease: Submandibular Gland Needle Biopsy Findings. <i>Movement Disorders</i> , 2016 , 31, 250-6	7	47
126	Olfactory dysfunction in incidental Lewy body disease and Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2014 , 20, 1260-2	3.6	46
125	Autonomic function, as self-reported on the SCOPA-autonomic questionnaire, is normal in essential tremor but not in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2012 , 18, 1089-93	3.6	45
124	Clinicopathological outcomes of prospectively followed normal elderly brain bank volunteers. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014 , 73, 244-52	3.1	43
123	Essential tremor and Parkinson's disease: lack of a link. <i>Movement Disorders</i> , 2011 , 26, 372-7	7	41
122	Olfaction in the elderly: a cross-sectional analysis comparing Parkinson's disease with controls and other disorders. <i>International Journal of Neuroscience</i> , 2010 , 120, 36-9	2	40
121	Essential tremor is not a neurodegenerative disease. <i>Neurodegenerative Disease Management</i> , 2012 , 2, 259-268	2.8	39

120	Prevalence of Submandibular Gland Synucleinopathy in Parkinson's Disease, Dementia with Lewy Bodies and other Lewy Body Disorders. <i>Journal of Parkinson's Disease</i> , 2016 , 6, 153-63	5.3	39
119	Parkinson's disease and sleep. <i>Neurologic Clinics</i> , 2005 , 23, 1187-208	4.5	37
118	In vivo distribution of β Synuclein in multiple tissues and biofluids in Parkinson disease. <i>Neurology</i> , 2020 , 95, e1267-e1284	6.5	37
117	Blinded RT-QuIC Analysis of β Synuclein Biomarker in Skin Tissue From Parkinson's Disease Patients. <i>Movement Disorders</i> , 2020 , 35, 2230-2239	7	37
116	Brain biochemistry in autopsied patients with essential tremor. <i>Movement Disorders</i> , 2012 , 27, 113-7	7	36
115	Abolishing the 1-year rule: How much evidence will be enough?. <i>Movement Disorders</i> , 2016 , 31, 1623-1627		35
114	The Systemic Synuclein Sampling Study: toward a biomarker for Parkinson's disease. <i>Biomarkers in Medicine</i> , 2017 , 11, 359-368	2.3	33
113	The Mayo Clinic Arizona Spasmodic Dysphonia Experience: A Demographic Analysis of 718 Patients. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2015 , 124, 859-63	2.1	33
112	Neuropathological findings of PSP in the elderly without clinical PSP: possible incidental PSP?. <i>Parkinsonism and Related Disorders</i> , 2011 , 17, 365-71	3.6	33
111	Motor impairment in normal aging, clinically possible Parkinson's disease, and clinically probable Parkinson's disease: longitudinal evaluation of a cohort of prospective brain donors. <i>Parkinsonism and Related Disorders</i> , 2002 , 9, 103-10	3.6	33
110	Knowledge gaps and research recommendations for essential tremor. <i>Parkinsonism and Related Disorders</i> , 2016 , 33, 27-35	3.6	33
109	Are there differences in cerebral white matter lesion burdens between Parkinson's disease patients with or without dementia?. <i>Acta Neuropathologica</i> , 2010 , 119, 147-9	14.3	32
108	Relevance of motor complications in Parkinson's disease. <i>Neurology</i> , 2002 , 58, S51-6	6.5	32
107	Importance of low diagnostic Accuracy for early Parkinson's disease. <i>Movement Disorders</i> , 2018 , 33, 1551-1554		32
106	Degeneration of human photosensitive retinal ganglion cells may explain sleep and circadian rhythms disorders in Parkinson's disease. <i>Acta Neuropathologica Communications</i> , 2018 , 6, 90	7.3	32
105	Presence of Striatal Amyloid Plaques in Parkinson's Disease Dementia Predicts Concomitant Alzheimer's Disease: Usefulness for Amyloid Imaging. <i>Journal of Parkinson's Disease</i> , 2012 , 2, 57-65	5.3	31
104	Safety and efficacy of botulinum toxin type B (Myobloc) in adductor spasmodic dysphonia. <i>Movement Disorders</i> , 2004 , 19, 1075-9	7	31
103	Abnormal visual contrast acuity in Parkinson's disease. <i>Journal of Parkinson's Disease</i> , 2015 , 5, 125-30	5.3	30

102	National Institute of Neurological Disorders and Stroke Consensus Diagnostic Criteria for Traumatic Encephalopathy Syndrome. <i>Neurology</i> , 2021 , 96, 848-863	6.5	30
101	Neuropathological comparisons of amnesic and nonamnesic mild cognitive impairment. <i>BMC Neurology</i> , 2015 , 15, 146	3.1	28
100	Advances in Biomarker Research in Parkinson's Disease. <i>Current Neurology and Neuroscience Reports</i> , 2016 , 16, 7	6.6	28
99	Consensus-Based Attributes for Identifying Patients With Spasmodic Dysphonia and Other Voice Disorders. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018 , 144, 657-665	3.9	28
98	Characterization of the symptoms of neurogenic orthostatic hypotension and their impact from a survey of patients and caregivers. <i>BMC Neurology</i> , 2018 , 18, 125	3.1	28
97	Differential spectral quantitative electroencephalography patterns between control and Parkinson's disease cohorts. <i>European Journal of Neurology</i> , 2016 , 23, 387-92	6	27
96	Alpha-Synuclein Pathology in Sensory Nerve Terminals of the Upper Aerodigestive Tract of Parkinson's Disease Patients. <i>Dysphagia</i> , 2015 , 30, 404-17	3.7	26
95	Spasmodic Dysphonia: A Review. Part 1: Pathogenic Factors. <i>Otolaryngology - Head and Neck Surgery</i> , 2017 , 157, 551-557	5.5	26
94	Simplified conversion method for unified Parkinson's disease rating scale motor examinations. <i>Movement Disorders</i> , 2015 , 30, 1967-70	7	26
93	Correlation of clinical features with argyrophilic grains at autopsy. <i>Alzheimer Disease and Associated Disorders</i> , 2009 , 23, 229-33	2.5	26
92	Slowing of number naming speed by King-Devick test in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2014 , 20, 226-9	3.6	25
91	Changes in CD200 and intercellular adhesion molecule-1 (ICAM-1) levels in brains of Lewy body disorder cases are associated with amounts of Alzheimer's pathology not β -synuclein pathology. <i>Neurobiology of Aging</i> , 2017 , 54, 175-186	5.6	24
90	Unified Staging System for Lewy Body Disorders: Clinicopathologic Correlations and Comparison to Braak Staging. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019 , 78, 891-899	3.1	24
89	Pathology in essential tremor. <i>Parkinsonism and Related Disorders</i> , 2012 , 18 Suppl 1, S135-7	3.6	24
88	Are the yips a task-specific dystonia or "golfer's cramp"?. <i>Movement Disorders</i> , 2011 , 26, 1993-6	7	24
87	An update on the neurologic applications of botulinum toxins. <i>Current Neurology and Neuroscience Reports</i> , 2010 , 10, 338-44	6.6	24
86	Role for the microtubule-associated protein tau variant p.A152T in risk of β -synucleinopathies. <i>Neurology</i> , 2015 , 85, 1680-6	6.5	23
85	Multicenter observational study of abobotulinumtoxinA neurotoxin in cervical dystonia: The ANCHOR-CD registry. <i>Journal of the Neurological Sciences</i> , 2017 , 376, 84-90	3.2	22

84	Immunohistochemical Method and Histopathology Judging for the Systemic Synuclein Sampling Study (S4). <i>Journal of Neuropathology and Experimental Neurology</i> , 2018 , 77, 793-802	3.1	22
83	Spasmodic Dysphonia: A Review. Part 2: Characterization of Pathophysiology. <i>Otolaryngology - Head and Neck Surgery</i> , 2017 , 157, 558-564	5.5	22
82	GBA mutations in Parkinson disease: earlier death but similar neuropathological features. <i>European Journal of Neurology</i> , 2017 , 24, 1363-1368	6	22
81	Dystonia and Tremor: A Cross-Sectional Study of the Dystonia Coalition Cohort. <i>Neurology</i> , 2021 , 96, e563-e574	6.5	22
80	The patient with Parkinson's disease: part I-treating the motor symptoms; part II-treating the nonmotor symptoms. <i>Journal of the American Academy of Nurse Practitioners</i> , 2007 , 19, 179-97		21
79	Risk of Parkinson's disease dementia related to level I MDS PD-MCI. <i>Movement Disorders</i> , 2019 , 34, 430-435		21
78	Next-generation profiling to identify the molecular etiology of Parkinson dementia. <i>Neurology: Genetics</i> , 2016 , 2, e75	3.8	20
77	Impact of Cervical Dystonia on Work Productivity: An Analysis From a Patient Registry. <i>Movement Disorders Clinical Practice</i> , 2016 , 3, 130-138	2.2	20
76	Rationale and design of a prospective study: Cervical Dystonia Patient Registry for Observation of OnaBotulinumtoxinA Efficacy (CD PROBE). <i>BMC Neurology</i> , 2011 , 11, 140	3.1	19
75	Cortical phosphorylated β synuclein levels correlate with brain wave spectra in Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 1012-9	7	19
74	Lewy body pathology in Alzheimer's disease: A clinicopathological prospective study. <i>Acta Neurologica Scandinavica</i> , 2019 , 139, 76-81	3.8	19
73	Biomarkers of conversion to β synucleinopathy in isolated rapid-eye-movement sleep behaviour disorder. <i>Lancet Neurology</i> , 2021 , 20, 671-684	24.1	19
72	Premotor symptoms and early diagnosis of Parkinson's disease. <i>International Journal of Neuroscience</i> , 2011 , 121 Suppl 2, 3-8	2	18
71	Dopaminergic Retinal Cell Loss and Visual Dysfunction in Parkinson Disease. <i>Annals of Neurology</i> , 2020 , 88, 893-906	9.4	18
70	Predicting alpha-synuclein pathology by REM sleep behavior disorder diagnosis. <i>Parkinsonism and Related Disorders</i> , 2018 , 55, 92-96	3.6	16
69	Severe hyposmia distinguishes neuropathologically confirmed dementia with Lewy bodies from Alzheimer's disease dementia. <i>PLoS ONE</i> , 2020 , 15, e0231720	3.7	15
68	Faster cognitive decline in dementia due to Alzheimer disease with clinically undiagnosed Lewy body disease. <i>PLoS ONE</i> , 2019 , 14, e0217566	3.7	14
67	Tau immunoreactivity in peripheral tissues of human aging and select tauopathies. <i>Neuroscience Letters</i> , 2019 , 696, 132-139	3.3	14

66	Comparison of neuropathology in Parkinson's disease subjects with and without deep brain stimulation. <i>Movement Disorders</i> , 2017 , 32, 274-277	7	13
65	Secondary nonresponsiveness to botulinum toxin type A in patients with oromandibular dystonia. <i>Movement Disorders</i> , 2002 , 17, 158-61	7	13
64	Electrophysiological observations in hereditary parkinsonism-dementia with Lewy body pathology. <i>Movement Disorders</i> , 2000 , 15, 140-5	7	13
63	Differential diagnosis of Parkinson's disease. <i>Medical Clinics of North America</i> , 1999 , 83, 349-67	7	13
62	Strategies for controlling dystonia. Overview of therapies that may alleviate symptoms. <i>Postgraduate Medicine</i> , 2000 , 108, 151-2, 155-6, 159-60	3-7	13
61	Parkinson's disease, cortical dysfunction, and alpha-synuclein. <i>Movement Disorders</i> , 2011 , 26, 1436-42	7	12
60	Vagus Nerve and Stomach Synucleinopathy in Parkinson's Disease, Incidental Lewy Body Disease, and Normal Elderly Subjects: Evidence Against the "Body-First" Hypothesis. <i>Journal of Parkinson's Disease</i> , 2021 , 11, 1833-1843	5-3	12
59	Parkinson's Patients with Dyskinesia Switched from Immediate Release Amantadine to Open-label ADS-5102. <i>Movement Disorders Clinical Practice</i> , 2018 , 5, 183-190	2.2	11
58	The Yips: Methods to Identify Golfers with a Dystonic Etiology/Golfer's Cramp. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 2226-2230	1.2	11
57	Feasibility and Safety of Multicenter Tissue and Biofluid Sampling for α Synuclein in Parkinson's Disease: The Systemic Synuclein Sampling Study (S4). <i>Journal of Parkinson's Disease</i> , 2018 , 8, 517-527	5-3	11
56	Quantitative appraisal of ventricular cerebrospinal fluid biomarkers in neuropathologically diagnosed Parkinson's disease cases lacking Alzheimer's disease pathology. <i>Biomarker Insights</i> , 2013 , 8, 19-28	3.5	10
55	α Synuclein in blood exosomes immunoprecipitated using neuronal and oligodendroglial markers distinguishes Parkinson's disease from multiple system atrophy. <i>Acta Neuropathologica</i> , 2021 , 142, 495-511	14.3	10
54	Unawareness of Hyposmia in Elderly People With and Without Parkinson's Disease. <i>Movement Disorders Clinical Practice</i> , 2016 , 3, 43-47	2.2	10
53	Regional neuropathology distribution and verbal fluency impairments in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019 , 65, 73-78	3.6	9
52	Incidental Lewy body disease: electrophysiological findings suggesting pre-clinical Lewy body disorders. <i>Clinical Neurophysiology</i> , 2011 , 122, 2426-32	4.3	9
51	Feasibility of repeat and bilateral submandibular gland needle biopsies in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019 , 68, 69-72	3.6	8
50	Essential Tremor in the Elderly and Risk for Dementia. <i>Journal of Neurodegenerative Diseases</i> , 2014 , 2014, 328765		8
49	Improved diagnosis of Parkinson's disease from a detailed olfactory phenotype. <i>Annals of Clinical and Translational Neurology</i> , 2017 , 4, 714-721	5-3	7

48	Minimal clinically important change in patients with cervical dystonia: Results from the CD PROBE study. <i>Journal of the Neurological Sciences</i> , 2019 , 405, 116413	3.2	7
47	Hypermethylation of Synphilin-1, Alpha-Synuclein-Interacting Protein (SNCAIP) Gene in the Cerebral Cortex of Patients with Sporadic Parkinson's Disease. <i>Brain Sciences</i> , 2017 , 7,	3.4	7
46	Movement disorders and sleep. <i>Neurologic Clinics</i> , 2012 , 30, 1345-58	4.5	7
45	Weight Loss in Parkinson's Disease: No Evidence for Role of Small Intestinal Bacterial Overgrowth. <i>Journal of Parkinson's Disease</i> , 2018 , 8, 571-581	5.3	7
44	Neuropathological Findings in Parkinson's Disease With Mild Cognitive Impairment. <i>Movement Disorders</i> , 2020 , 35, 845-850	7	6
43	Co-Existence of tau and Synuclein pathology in fetal graft tissue at autopsy: A case report. <i>Parkinsonism and Related Disorders</i> , 2020 , 71, 36-39	3.6	6
42	Cerebellar ataxia, dystonia, and tremor within a family: variable phenotypes of a single genetic disorder?. <i>Movement Disorders</i> , 1994 , 9, 155-60	7	5
41	Cardiac sympathetic denervation and synucleinopathy in Alzheimer's disease with brain Lewy body disease. <i>Brain Communications</i> , 2020 , 2, fcaa004	4.5	4
40	Probing the striatal dopamine system for a putative neuroprotective effect of deep brain stimulation in Parkinson's disease. <i>Movement Disorders</i> , 2018 , 33, 652-654	7	4
39	Perioperative use of botulinum toxins. <i>Toxicon</i> , 2009 , 54, 654-7	2.8	4
38	Prevalence of Hippocampal Sclerosis in a Clinicopathologically Characterized Cohort. <i>Clinical and Experimental Medical Sciences</i> , 2013 , 1, 317-327		4
37	It's tricky: Rating alleviating maneuvers in cervical dystonia. <i>Journal of the Neurological Sciences</i> , 2020 , 419, 117205	3.2	4
36	Association of probable REM sleep behavior disorder with pathology and years of contact sports play in chronic traumatic encephalopathy. <i>Acta Neuropathologica</i> , 2020 , 140, 851-862	14.3	4
35	Restless Legs Syndrome Shows Increased Silent Postmortem Cerebral Microvascular Disease With Gliosis. <i>Journal of the American Heart Association</i> , 2021 , 10, e019627	6	4
34	Lewy bodies in essential tremor are no different than in controls. <i>Parkinsonism and Related Disorders</i> , 2016 , 23, 106-7	3.6	3
33	Contrast Acuity With Different Colors in Parkinson's Disease. <i>Movement Disorders Clinical Practice</i> , 2019 , 6, 672-677	2.2	3
32	Brain Lewy-Type Synucleinopathy Density Is Associated with a Lower Prevalence of Atherosclerotic Cardiovascular Disease Risk Factors in Patients with Parkinson's Disease ¹ . <i>Journal of Parkinson's Disease</i> , 2019 , 9, 543-552	5.3	3
31	Clinical Diagnostic Accuracy of Early/Advanced Parkinson Disease. <i>Neurology: Clinical Practice</i> , 2021 , 11, e414-e421	1.7	3

30	Vagus Nerve and Stomach Synucleinopathy in Parkinson Disease, Incidental Lewy Body Disease and Normal Elderly Subjects: Evidence Against the Body-First Hypothesis		3
29	Increased Risk of Autopsy-Proven Pneumonia with Sex, Season and Neurodegenerative Disease 2021,		3
28	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
27	Association Between Pathology and Electroencephalographic Activity in Parkinson's Disease. <i>Clinical EEG and Neuroscience</i> , 2018, 49, 321-327	2.3	2
26	Variability of diffuse plaques and amyloid angiopathy in Parkinson disease with mild cognitive impairment. <i>Acta Neuropathologica</i> , 2010, 120, 831-831	14.3	2
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