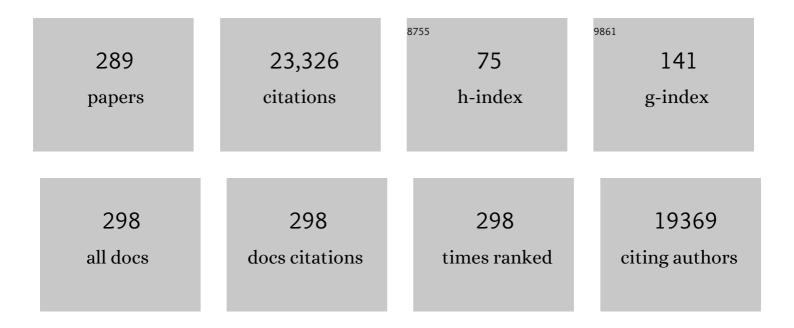
## Klaus Seppi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Parkinson disease. Nature Reviews Disease Primers, 2017, 3, 17013.	30.5	3,048
2	Clinical diagnosis of progressive supranuclear palsy: The movement disorder society criteria. Movement Disorders, 2017, 32, 853-864.	3.9	1,402
3	The <i>Movement</i> Disorder Society Evidenceâ€Based Medicine Review Update: Treatments for the nonâ€motor symptoms of Parkinson's disease. Movement Disorders, 2011, 26, S42-80.	3.9	863
4	A Mutation in VPS35, Encoding a Subunit of the Retromer Complex, Causes Late-Onset Parkinson Disease. American Journal of Human Genetics, 2011, 89, 168-175.	6.2	757
5	Update on treatments for nonmotor symptoms of Parkinson's disease—an evidenceâ€based medicine review. Movement Disorders, 2019, 34, 180-198.	3.9	619
6	International Parkinson and movement disorder society evidenceâ€based medicine review: Update on treatments for the motor symptoms of Parkinson's disease. Movement Disorders, 2018, 33, 1248-1266.	3.9	601
7	Development and validation of the Unified Multiple System Atrophy Rating Scale (UMSARS). Movement Disorders, 2004, 19, 1391-1402.	3.9	481
8	The <i>Movement</i> Disorder Society Evidenceâ€Based Medicine Review Update: Treatments for the motor symptoms of Parkinson's disease. Movement Disorders, 2011, 26, S2-41.	3.9	479
9	The natural history of multiple system atrophy: a prospective European cohort study. Lancet Neurology, The, 2013, 12, 264-274.	10.2	426
10	The <scp>O</scp> nset of <scp>N</scp> onmotor <scp>S</scp> ymptoms in <scp>P</scp> arkinson's disease ( <scp>T</scp> he <scp>ONSET PD</scp> <scp>S</scp> tudy). Movement Disorders, 2015, 30, 229-237.	3.9	402
11	Decreased striatal dopamine transporter uptake and substantia nigra hyperechogenicity as risk markers of synucleinopathy in patients with idiopathic rapid-eye-movement sleep behaviour disorder: a prospective study. Lancet Neurology, The, 2010, 9, 1070-1077.	10.2	349
12	The Parkinson's progression markers initiative (PPMI) – establishing a PD biomarker cohort. Annals of Clinical and Translational Neurology, 2018, 5, 1460-1477.	3.7	330
13	Seminar on choreas. Lancet Neurology, The, 2006, 5, 589-602.	10.2	282
14	Prevalence of movement disorders in men and women aged 50–89 years (Bruneck Study cohort): a population-based study. Lancet Neurology, The, 2005, 4, 815-820.	10.2	271
15	Identification of genetic variants associated with Huntington's disease progression: a genome-wide association study. Lancet Neurology, The, 2017, 16, 701-711.	10.2	248
16	The Movement Disorder Society Criteria for the Diagnosis of Multiple System Atrophy. Movement Disorders, 2022, 37, 1131-1148.	3.9	222
17	Red flags for multiple system atrophy. Movement Disorders, 2008, 23, 1093-1099.	3.9	215
18	Presentation, diagnosis, and management of multiple system atrophy in Europe: Final analysis of the European multiple system atrophy registry. Movement Disorders, 2010, 25, 2604-2612.	3.9	205

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19	White and gray matter abnormalities in idiopathic rapid eye movement sleep behavior disorder: A diffusionâ€ŧensor imaging and voxelâ€based morphometry study. Annals of Neurology, 2011, 69, 400-407.	5.3	203
20	The Concept of Prodromal Parkinson's Disease. Journal of Parkinson's Disease, 2015, 5, 681-697.	2.8	195
21	Transcranial ultrasound shows nigral hypoechogenicity in restless legs syndrome. Annals of Neurology, 2005, 58, 630-634.	5.3	193
22	Cognitive impairment in multiple system atrophy: A position statement by the neuropsychology task force of the MDS multiple system atrophy (MODIMSA) study group. Movement Disorders, 2014, 29, 857-867.	3.9	193
23	Magnetic resonance imaging for the diagnosis of Parkinson's disease. Journal of Neural Transmission, 2017, 124, 915-964.	2.8	178
24	Validation of the MDS clinical diagnostic criteria for Parkinson's disease. Movement Disorders, 2018, 33, 1601-1608.	3.9	171
25	Olfactory dysfunction predicts early transition to a Lewy body disease in idiopathic RBD. Neurology, 2015, 84, 654-658.	1.1	164
26	Minocycline 1â€year therapy in multipleâ€systemâ€atrophy: Effect on clinical symptoms and [ <sup>11</sup> C] <i>(R)</i> â€PK11195 PET (MEMSAâ€trial). Movement Disorders, 2010, 25, 97-107.	3.9	163
27	Grading of neuropathology in multiple system atrophy: Proposal for a novel scale. Movement Disorders, 2005, 20, S29-S36.	3.9	161
28	Dopamine transporter imaging deficit predicts early transition to synucleinopathy in idiopathic rapid eye movement sleep behavior disorder. Annals of Neurology, 2017, 82, 419-428.	5.3	161
29	Longâ€ŧerm antidyskinetic efficacy of amantadine in Parkinson's disease. Movement Disorders, 2010, 25, 1357-1363.	3.9	159
30	Voxelâ€based morphometry detects cortical atrophy in the Parkinson variant of multiple system atrophy. Movement Disorders, 2003, 18, 1132-1138.	3.9	153
31	Prevalence and Burden of Gait Disorders in Elderly Men and Women Aged 60–97 Years: A Population-Based Study. PLoS ONE, 2013, 8, e69627.	2.5	151
32	Trace of diffusion tensor differentiates the Parkinson variant of multiple system atrophy and Parkinson's disease. NeuroImage, 2004, 21, 1443-1451.	4.2	149
33	Soluble Receptor Activator of Nuclear Factor-ήB Ligand and Risk for Cardiovascular Disease. Circulation, 2007, 116, 385-391.	1.6	148
34	Enlarged Substantia Nigra Hyperechogenicity and Risk for Parkinson Disease. Archives of Neurology, 2011, 68, 932.	4.5	146
35	Proposed neuroimaging criteria for the diagnosis of multiple system atrophy. Movement Disorders, 2009, 24, 949-964.	3.9	145
36	Differentiation of Malignant and Benign Musculoskeletal Tumors: Combined Color and Power Doppler US and Spectral Wave Analysis. Radiology, 2002, 223, 410-416.	7.3	141

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37	Metaâ€analysis of dorsolateral nigral hyperintensity on magnetic resonance imaging as a marker for Parkinson's disease. Movement Disorders, 2017, 32, 619-623.	3.9	129
38	Progression of multiple system atrophy (MSA): A prospective natural history study by the European MSA Study Group (EMSA SG). Movement Disorders, 2006, 21, 179-186.	3.9	126
39	Neurological outcome and quality of life 3Âmonths after COVIDâ€19: A prospective observational cohort study. European Journal of Neurology, 2021, 28, 3348-3359.	3.3	126
40	Dorsolateral nigral hyperintensity on 3.0T susceptibilityâ€weighted imaging in neurodegenerative Parkinsonism. Movement Disorders, 2015, 30, 1068-1076.	3.9	125
41	Voxel based morphometry reveals specific gray matter changes in primary dystonia. Movement Disorders, 2007, 22, 1538-1542.	3.9	121
42	Enteric nervous system α-synuclein immunoreactivity in idiopathic REM sleep behavior disorder. Neurology, 2015, 85, 1761-1768.	1.1	121
43	Voxel-wise analysis of diffusion weighted imaging reveals disruption of the olfactory tract in Parkinson's disease. Brain, 2006, 129, 538-542.	7.6	120
44	Significance of MRI in Diagnosis and Differential Diagnosis of Parkinson's Disease. Neurodegenerative Diseases, 2010, 7, 300-318.	1.4	116
45	Voxel-wise analysis of [123I]β-CIT SPECT differentiates the Parkinson variant of multiple system atrophy from idiopathic Parkinson's disease. Brain, 2005, 128, 1605-1612.	7.6	115
46	Movement disorder society criteria for clinically established early Parkinson's disease. Movement Disorders, 2018, 33, 1643-1646.	3.9	114
47	Enlarged hyperechogenic substantia nigra as a risk marker for Parkinson's disease. Movement Disorders, 2013, 28, 216-219.	3.9	112
48	Restless legs syndrome in Parkinson's disease. Movement Disorders, 2009, 24, 2076-2080.	3.9	111
49	Ocular and visual disorders in Parkinson's disease: Common but frequently overlooked. Parkinsonism and Related Disorders, 2017, 40, 1-10.	2.2	110
50	Progression of brain atrophy in multiple system atrophy. Journal of Neurology, 2007, 254, 191-196.	3.6	108
51	Mortality in Parkinson's disease: A 20â€year followâ€up study. Movement Disorders, 2009, 24, 819-825.	3.9	108
52	Healthâ€related quality of life in multiple system atrophy. Movement Disorders, 2006, 21, 809-815.	3.9	102
53	Progression of putaminal degeneration in multiple system atrophy: A serial diffusion MR study. NeuroImage, 2006, 31, 240-245.	4.2	98
54	International Guidelines for the Treatment of Huntington's Disease. Frontiers in Neurology, 2019, 10, 710.	2.4	98

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55	Three new cases of late-onset cblC defect and review of the literature illustrating when to consider inborn errors of metabolism beyond infancy. Orphanet Journal of Rare Diseases, 2014, 9, 161.	2.7	96
56	Left hemispheric predominance of nigrostriatal dysfunction in Parkinson's disease. Brain, 2012, 135, 3348-3354.	7.6	95
57	Mortality in Parkinson's disease: A 38â€year followâ€up study. Movement Disorders, 2015, 30, 266-269.	3.9	95
58	An update on conventional and advanced magnetic resonance imaging techniques in the differential diagnosis of neurodegenerative parkinsonism. Current Opinion in Neurology, 2005, 18, 370-375.	3.6	92
59	Diffusion weighted imaging best discriminates PD from MSAâ€P: A comparison with tilt table testing and heart MIBG scintigraphy. Movement Disorders, 2007, 22, 1771-1776.	3.9	92
60	The role of highâ€field magnetic resonance imaging in parkinsonian disorders: Pushing the boundaries forward. Movement Disorders, 2017, 32, 510-525.	3.9	92
61	Apomorphine for Parkinson's Disease: Efficacy and Safety of Current and New Formulations. CNS Drugs, 2019, 33, 905-918.	5.9	92
62	Alpha-synuclein seeds in olfactory mucosa of patients with isolated REM sleep behaviour disorder. Brain, 2021, 144, 1118-1126.	7.6	92
63	Midbrain hyperechogenicity in idiopathic REM sleep behavior disorder. Movement Disorders, 2009, 24, 1906-1909.	3.9	91
64	Brain Magnetic Resonance Imaging Techniques in the Diagnosis of Parkinsonian Syndromes. Neuroimaging Clinics of North America, 2010, 20, 29-55.	1.0	91
65	Efficacy of rasagiline in patients with the parkinsonian variant of multiple system atrophy: a randomised, placebo-controlled trial. Lancet Neurology, The, 2015, 14, 145-152.	10.2	90
66	Loss of dorsolateral nigral hyperintensity on 3.0 tesla susceptibilityâ€weighted imaging in idiopathic rapid eye movement sleep behavior disorder. Annals of Neurology, 2016, 79, 1026-1030.	5.3	90
67	Polycystic ovaries, obesity and insulin resistance in women with epilepsy. Journal of Neurology, 2002, 249, 835-841.	3.6	89
68	Diagnostic potential of automated subcortical volume segmentation in atypical parkinsonism. Neurology, 2016, 86, 1242-1249.	1.1	89
69	Comparison of diffusionâ€weighted imaging and [ <sup>123</sup> I]IBZM PECT for the differentiation of patients with the Parkinson variant of multiple system atrophy from those with Parkinson's disease. Movement Disorders, 2004, 19, 1438-1445.	3.9	86
70	Probable RBD and association with neurodegenerative disease markers: A populationâ€based study. Movement Disorders, 2015, 30, 1417-1421.	3.9	86
71	Diagnostic value of the REM sleep behavior disorder screening questionnaire in Parkinson's disease. Sleep Medicine, 2015, 16, 186-189.	1.6	86
72	Valvular heart disease in Parkinson's disease vs. controls: An echocardiographic study. Movement Disorders, 2006, 21, 1109-1113.	3.9	82

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73	Video-EEG monitoring: Safety and adverse events in 507 consecutive patients. Epilepsia, 2011, 52, 443-452.	5.1	82
74	Causeâ€specific mortality among patients with epilepsy: Results from a 30â€year cohort study. Epilepsia, 2013, 54, 495-501.	5.1	82
75	Safety and efficacy of pridopidine in patients with Huntington's disease (PRIDE-HD): a phase 2, randomised, placebo-controlled, multicentre, dose-ranging study. Lancet Neurology, The, 2019, 18, 165-176.	10.2	82
76	Genome-wide association study in essential tremor identifies three new loci. Brain, 2016, 139, 3163-3169.	7.6	78
77	Which dyskinesia scale best detects treatment response?. Movement Disorders, 2013, 28, 341-346.	3.9	76
78	Diagnostic accuracy of the magnetic resonance Parkinsonism index and the midbrainâ€toâ€pontine area ratio to differentiate progressive supranuclear palsy from Parkinson's disease and the Parkinson variant of multiple system atrophy. Movement Disorders, 2010, 25, 2444-2449.	3.9	74
79	Fiveâ€year followâ€up of substantia nigra echogenicity in idiopathic REM sleep behavior disorder. Movement Disorders, 2014, 29, 1774-1780.	3.9	74
80	Characterizing advanced Parkinson's disease: OBSERVE-PD observational study results of 2615 patients. BMC Neurology, 2019, 19, 50.	1.8	74
81	Multiple system atrophy. International Review of Neurobiology, 2019, 149, 137-192.	2.0	74
82	Development and validation of the automated imaging differentiation in parkinsonism (AID-P): a multicentre machine learning study. The Lancet Digital Health, 2019, 1, e222-e231.	12.3	73
83	A critique of the second consensus criteria for multiple system atrophy. Movement Disorders, 2019, 34, 975-984.	3.9	73
84	Speech Biomarkers in Rapid Eye Movement Sleep Behavior Disorder and Parkinson Disease. Annals of Neurology, 2021, 90, 62-75.	5.3	73
85	Predictors of Survival in Dementia with Lewy Bodies and Parkinson Dementia. Neurodegenerative Diseases, 2007, 4, 428-430.	1.4	72
86	Riluzole in Huntington's disease (HD): an open label study with one year follow up. Journal of Neurology, 2001, 248, 866-869.	3.6	71
87	Prodromal Parkinson's disease as defined per MDS research criteria in the general elderly community. Movement Disorders, 2016, 31, 1405-1408.	3.9	71
88	Increased daytime sleepiness in Parkinson's disease: A questionnaire survey. Movement Disorders, 2003, 18, 319-323.	3.9	70
89	Cortical atrophy in the cerebellar variant of multiple system atrophy: A voxelâ€based morphometry study. Movement Disorders, 2006, 21, 159-165.	3.9	67
90	Differences in <scp>MDS</scp> â€ <scp>UPDRS</scp> Scores Based on Hoehn and Yahr Stage and Disease Duration. Movement Disorders Clinical Practice, 2017, 4, 536-544.	1.5	65

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91	The reorganization of functional architecture in the early-stages of Parkinson's disease. Parkinsonism and Related Disorders, 2018, 50, 61-68.	2.2	64
92	Prevalence and Associated Factors of Sarcopenia and Frailty in Parkinson's Disease: A Cross-Sectional Study. Gerontology, 2019, 65, 216-228.	2.8	63
93	Topography of putaminal degeneration in multiple system atrophy: A diffusion magnetic resonance study. Movement Disorders, 2006, 21, 847-852.	3.9	62
94	Urinary albumin excretion is independently associated with carotid and femoral artery atherosclerosis in the general population. European Heart Journal, 2005, 26, 279-287.	2.2	60
95	Free water improves detection of changes in the substantia nigra in parkinsonism: A multisite study. Movement Disorders, 2017, 32, 1457-1464.	3.9	60
96	Topography of Dopamine Transporter Availability in Progressive Supranuclear Palsy. Archives of Neurology, 2006, 63, 1154.	4.5	59
97	Cause-specific mortality in adult epilepsy patients from Tyrol, Austria: hospital-based study. Journal of Neurology, 2015, 262, 126-133.	3.6	59
98	Neurological outcomes 1Âyear after COVIDâ€19 diagnosis: A prospective longitudinal cohort study. European Journal of Neurology, 2022, 29, 1685-1696.	3.3	57
99	Progression of parkinsonism in multiple system atrophy. Journal of Neurology, 2005, 252, 91-96.	3.6	55
100	Optimizing odor identification testing as quick and accurate diagnostic tool for Parkinson's disease. Movement Disorders, 2016, 31, 1408-1413.	3.9	55
101	Nonâ€Motor Symptoms in Parkinson's Disease are Reduced by Nabilone. Annals of Neurology, 2020, 88, 712-722.	5.3	55
102	Social and clinical determinants of quality of life in Parkinson's disease in Austria: a cohort study. Journal of Neurology, 2010, 257, 638-645.	3.6	53
103	Performance of the Movement Disorders Society criteria for prodromal Parkinson's disease: A populationâ€based 10â€year study. Movement Disorders, 2018, 33, 405-413.	3.9	53
104	Correlation of dopaminergic terminal dysfunction and microstructural abnormalities of the basal ganglia and the olfactory tract in Parkinson's disease. Brain, 2013, 136, 3028-3037.	7.6	52
105	Diffusion imaging of nigral alterations in early Parkinson's disease with dopaminergic deficits. Movement Disorders, 2015, 30, 1885-1892.	3.9	52
106	Potential of advanced MR imaging techniques in the differential diagnosis of parkinsonism. Movement Disorders, 2009, 24, S711-20.	3.9	49
107	The diagnostic accuracy of the hummingbird and morning glory sign in patients with neurodegenerative parkinsonism. Parkinsonism and Related Disorders, 2018, 54, 90-94.	2.2	49
108	European Academy of Neurology/Movement Disorder Societyâ€European Section Guideline on the Treatment of Parkinson's Disease: I. Invasive Therapies. Movement Disorders, 2022, 37, 1360-1374.	3.9	49

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109	Freezing of gait in postmortemâ€confirmed atypical parkinsonism. Movement Disorders, 2002, 17, 1041-1045.	3.9	46
110	White and Gray Matter Abnormalities in Narcolepsy with Cataplexy. Sleep, 2012, 35, 345-351.	1.1	46
111	Update on diffusion MRI in Parkinson's disease and atypical parkinsonism. Journal of the Neurological Sciences, 2013, 332, 21-29.	0.6	46
112	Brain structural profile of multiple system atrophy patients with cognitive impairment. Journal of Neural Transmission, 2017, 124, 293-302.	2.8	46
113	Relationship between the MDS-UPDRS and Quality of Life: A large multicenter study of 3206 patients. Parkinsonism and Related Disorders, 2018, 52, 83-89.	2.2	46
114	Enlarged hyperechogenic substantia nigra is related to motor performance and olfaction in the elderly. Movement Disorders, 2010, 25, 1464-1469.	3.9	45
115	MR planimetry in neurodegenerative parkinsonism yields high diagnostic accuracy for PSP. Parkinsonism and Related Disorders, 2018, 46, 47-55.	2.2	45
116	Seeing ophthalmologic problems in Parkinson disease. Neurology, 2020, 94, e1539-e1547.	1.1	45
117	Diffusion-weighted MRI distinguishes Parkinson disease from the parkinsonian variant of multiple system atrophy: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0189897.	2.5	44
118	Sensorâ€based gait analysis in atypical parkinsonian disorders. Brain and Behavior, 2018, 8, e00977.	2.2	43
119	Diffusion-weighted imaging in Huntington's disease. Movement Disorders, 2006, 21, 1043-1047.	3.9	41
120	Mortality in Parkinson's disease, a 20â€year followâ€up study. Movement Disorders, 2010, 25, 661-662.	3.9	41
121	Basal forebrain atrophy is a distinctive pattern in dementia with Lewy bodies. NeuroReport, 2004, 15, 1711-1714.	1.2	40
122	Progression of dopamine transporter decline in patients with the Parkinson variant of multiple system atrophy: a voxel-based analysis of [1231]β-CIT SPECT. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 1012-1020.	6.4	40
123	Alpha-synuclein immunoreactivity patterns in the enteric nervous system. Neuroscience Letters, 2015, 602, 145-149.	2.1	40
124	Genetic analysis of candidate genes modifying the age-at-onset in Huntington's disease. Human Genetics, 2006, 120, 285-292.	3.8	39
125	An open trial of levetiracetam for segmental and generalized dystonia. Movement Disorders, 2007, 22, 1649-1651.	3.9	38
126	Differentiation of SCA2 from MSA-C using proton magnetic resonance spectroscopic imaging. Journal of Magnetic Resonance Imaging, 2007, 25, 564-569.	3.4	38

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127	Risk factors and prodromal markers and the development of Parkinson's disease. Journal of Neurology, 2014, 261, 180-187.	3.6	38
128	Augmentation and impulsive behaviors in restless legs syndrome. Neurology, 2016, 87, 36-40.	1.1	38
129	Automated MRI Classification in Progressive Supranuclear Palsy: A Large International Cohort Study. Movement Disorders, 2020, 35, 976-983.	3.9	38
130	Abnormalities of dopaminergic neurotransmission in SCA2: A combined <sup>123</sup> lâ€Î²CIT and <sup>123</sup> lâ€IBZM SPECT study. Movement Disorders, 2004, 19, 1320-1325.	3.9	37
131	Computerized Tremor Analysis of Valproate-induced Tremor: A Comparative Study of Controlled-release versus Conventional Valproate. Epilepsia, 2005, 46, 320-323.	5.1	37
132	Morphometric MRI profiles of multiple system atrophy variants and implications for differential diagnosis. Movement Disorders, 2019, 34, 1041-1048.	3.9	36
133	Towards translational therapies for multiple system atrophy. Progress in Neurobiology, 2014, 118, 19-35.	5.7	35
134	Elastic Abdominal Binders Attenuate Orthostatic Hypotension in Parkinson's Disease. Movement Disorders Clinical Practice, 2016, 3, 156-160.	1.5	35
135	Cerebrospinal fluid hypocretinâ€1 levels in multiple system atrophy. Movement Disorders, 2007, 22, 1822-1824.	3.9	34
136	Cannabinoids for Treatment of Dystonia in Huntington's Disease. Journal of Huntington's Disease, 2018, 7, 167-173.	1.9	33
137	Parkinson's disease and arithmetics: The role of executive functions. Journal of the Neurological Sciences, 2006, 248, 124-130.	0.6	32
138	ls transcranial sonography useful to distinguish scans without evidence of dopaminergic deficit patients from Parkinson's disease?. Movement Disorders, 2012, 27, 1182-1185.	3.9	32
139	Visualization of nigrosome 1 and its loss in PD: Pathoanatomical correlation and in vivo 7T MRI. Neurology, 2014, 82, 1752-1752.	1.1	32
140	Nonmotor <scp>S</scp> ymptoms in <scp>S</scp> ubjects <scp>W</scp> ithout <scp>E</scp> vidence of <scp>D</scp> opaminergic <scp>D</scp> eficits. Movement Disorders, 2015, 30, 976-981.	3.9	32
141	The PROMESA-protocol: progression rate of multiple system atrophy under EGCG supplementation as anti-aggregation-approach. Journal of Neural Transmission, 2016, 123, 439-445.	2.8	32
142	Can Autonomic Testing and Imaging Contribute to the Early Diagnosis of Multiple System Atrophy? A Systematic Review and Recommendations by the <scp>Movement Disorder Society</scp> Multiple System Atrophy Study Group. Movement Disorders Clinical Practice, 2020, 7, 750-762.	1.5	31
143	Cognition in multiple system atrophy: a singleâ€center cohort study. Annals of Clinical and Translational Neurology, 2020, 7, 219-228.	3.7	31
144	Serial contrast-enhanced magnetic resonance imaging and spectroscopic imaging of acute multiple sclerosis lesions under high-dose methylprednisolone therapy. NeuroImage, 2003, 20, 1253-1263.	4.2	30

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145	Neuroimaging biomarkers for clinical trials in atypical parkinsonian disorders: Proposal for a Neuroimaging Biomarker Utility System. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 301-309.	2.4	30
146	Gait and postural disorders in parkinsonism: a clinical approach. Journal of Neurology, 2020, 267, 3169-3176.	3.6	30
147	Exaggerated auditory startle responses in multiple system atrophy: a comparative study of parkinson and cerebellar subtypes. Clinical Neurophysiology, 2003, 114, 541-547.	1.5	29
148	Deep brain stimulation in Huntington's disease: A 4â€year followâ€up case report. Movement Disorders, 2012, 27, 806-807.	3.9	29
149	Riluzole therapy in cervical dystonia. Movement Disorders, 2002, 17, 198-200.	3.9	28
150	Substantia Nigra Hyperechogenicity as a Marker for Parkinson's Disease: A Population-Based Study. Neurodegenerative Diseases, 2013, 12, 212-218.	1.4	28
151	Levodopa-induced sleepiness in the Parkinson variant of multiple system atrophy. Movement Disorders, 2006, 21, 1281-1283.	3.9	27
152	A novel computer-assisted image analysis of [1231]β-CIT SPECT images improves the diagnostic accuracy of parkinsonian disorders. European Journal of Nuclear Medicine and Molecular Imaging, 2011, 38, 702-710.	6.4	27
153	Predictors for mild parkinsonian signs: A prospective population-based study. Parkinsonism and Related Disorders, 2015, 21, 321-324.	2.2	27
154	Diagnostic potential of dentatorubrothalamic tract analysis in progressive supranuclear palsy. Parkinsonism and Related Disorders, 2018, 49, 81-87.	2.2	27
155	Structural Imaging in Atypical Parkinsonism. International Review of Neurobiology, 2018, 142, 67-148.	2.0	27
156	Validation of the Neurogenic Orthostatic Hypotension Ratio with Active Standing. Annals of Neurology, 2020, 88, 643-645.	5.3	27
157	MRI for the differential diagnosis of neurodegenerative parkinsonism in clinical practice. Parkinsonism and Related Disorders, 2007, 13, S400-S405.	2.2	26
158	The influence of deep brain stimulation on pain perception in Parkinson's disease. Movement Disorders, 2011, 26, 1367-1368.	3.9	26
159	Neuroimaging: Current role in detecting preâ€motor Parkinson's disease. Movement Disorders, 2012, 27, 634-643.	3.9	26
160	Auditory startle response in cervical dystonia. Movement Disorders, 2003, 18, 1522-1526.	3.9	25
161	Association of transient orthostatic hypotension with falls and syncope in patients with Parkinson disease. Neurology, 2020, 95, e2854-e2865.	1.1	25
162	New hopes for disease modification in Parkinson's Disease. Neuropharmacology, 2020, 171, 108085.	4.1	25

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163	Recommendations of the Global Multiple System Atrophy Research Roadmap Meeting. Neurology, 2018, 90, 74-82.	1.1	23
164	Physiotherapy improves motor function in patients with the Parkinson variant of multiple system atrophy: A prospective trial. Parkinsonism and Related Disorders, 2019, 67, 60-65.	2.2	23
165	Midbrain hyperechogenicity, hyposmia, mild parkinsonian signs and risk for incident Parkinson's disease over 10 years: A prospective population-based study. Parkinsonism and Related Disorders, 2020, 70, 51-54.	2.2	23
166	Left-hemispheric predominance of nigrostriatal deficit in isolated REM sleep behavior disorder. Neurology, 2020, 94, e1605-e1613.	1.1	23
167	An antibody microarray analysis of serum cytokines in neurodegenerative Parkinsonian syndromes. Proteome Science, 2012, 10, 71.	1.7	22
168	Orthostatic Hypotension Is Differentially Associated with the Cerebellar Versus the Parkinsonian Variant of Multiple System Atrophy: a Comparative Study. Cerebellum, 2012, 11, 223-226.	2.5	22
169	A New MRI Measure to Early Differentiate Progressive Supranuclear Palsy From De Novo Parkinson's Disease in Clinical Practice: An International Study. Movement Disorders, 2021, 36, 681-689.	3.9	22
170	Limitations of the Unified Multiple System Atrophy Rating Scale as outcome measure for clinical trials and a roadmap for improvement. Clinical Autonomic Research, 2021, 31, 157-164.	2.5	22
171	European Academy of Neurology/Movement Disorder Society ―European Section guideline on the treatment of Parkinson's disease: I. Invasive therapies. European Journal of Neurology, 2022, 29, 2580-2595.	3.3	22
172	Early distinction of Parkinsonâ€variant multiple system atrophy from Parkinson's disease. Movement Disorders, 2019, 34, 440-441.	3.9	21
173	Pragmatic Approach on Neuroimaging Techniques for the Differential Diagnosis of Parkinsonisms. Movement Disorders Clinical Practice, 2022, 9, 6-19.	1.5	21
174	Prodromal Parkinson's disease: hype or hope for disease-modification trials?. Translational Neurodegeneration, 2022, 11, 11.	8.0	21
175	Consistency of "Probable <scp>RBD</scp> ―Diagnosis with the <scp>RBD</scp> Screening Questionnaire: A Followâ€up Study. Movement Disorders Clinical Practice, 2017, 4, 403-405.	1.5	20
176	Irresistible onset of sleep during acute levodopa challenge in a patient with multiple system atrophy (MSA): Placebo-controlled, polysomnographic case report. Movement Disorders, 2001, 16, 1177-1179.	3.9	19
177	Urinary retention discriminates multiple system atrophy from Parkinson's disease. Movement Disorders, 2019, 34, 1926-1928.	3.9	19
178	An <scp>MDS</scp> Evidenceâ€Based Review on Treatments for Huntington's Disease. Movement Disorders, 2022, 37, 25-35.	3.9	19
179	The Unified Multiple System Atrophy Rating Scale: Intrarater reliability. Movement Disorders, 2012, 27, 1683-1685.	3.9	18
180	Multiple system atrophy as emerging template for accelerated drug discovery in α-synucleinopathies. Parkinsonism and Related Disorders, 2014, 20, 793-799.	2.2	18

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