

Thomas Foltynie Mrcp

List of Publications by Year in descending order

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Version: 2024-02-01

282
papers

22,958
citations

9264

74
h-index

11308

136
g-index

295
all docs

295
docs citations

295
times ranked

19807
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Adaptive deep brain stimulation in advanced Parkinson disease. <i>Annals of Neurology</i> , 2013, 74, 449-457.	5.3	1,046
3	The distinct cognitive syndromes of Parkinson's disease: 5 year follow-up of the CamPaIGN cohort. <i>Brain</i> , 2009, 132, 2958-2969.	7.6	842
4	The cognitive ability of an incident cohort of Parkinson's patients in the UK. The CamPaIGN study. <i>Brain</i> , 2004, 127, 550-560.	7.6	605
5	The CamPaIGN study of Parkinson's disease: 10-year outlook in an incident population-based cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 1258-1264.	1.9	534
6	Exenatide once weekly versus placebo in Parkinson's disease: a randomised, double-blind, placebo-controlled trial. <i>Lancet</i> , The, 2017, 390, 1664-1675.	13.7	527
7	Resting oscillatory cortico-subthalamic connectivity in patients with Parkinson's disease. <i>Brain</i> , 2011, 134, 359-374.	7.6	387
8	Exenatide and the treatment of patients with Parkinson's disease. <i>Journal of Clinical Investigation</i> , 2013, 123, 2730-2736.	8.2	361
9	Parkinson's disease dementia: a neural networks perspective. <i>Brain</i> , 2015, 138, 1454-1476.	7.6	333
10	Loss of VPS13C Function in Autosomal-Recessive Parkinsonism Causes Mitochondrial Dysfunction and Increases PINK1/Parkin-Dependent Mitophagy. <i>American Journal of Human Genetics</i> , 2016, 98, 500-513.	6.2	333
11	Reducing hemorrhagic complications in functional neurosurgery: a large case series and systematic literature review. <i>Journal of Neurosurgery</i> , 2012, 116, 84-94.	1.6	331
12	Excessive burden of lysosomal storage disorder gene variants in Parkinson's disease. <i>Brain</i> , 2017, 140, 3191-3203.	7.6	323
13	Confirmation of functional zones within the human subthalamic nucleus: Patterns of connectivity and sub-parcellation using diffusion weighted imaging. <i>NeuroImage</i> , 2012, 60, 83-94.	4.2	294
14	Bilateral adaptive deep brain stimulation is effective in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 717-721.	1.9	269
15	Glucocerebrosidase mutations influence the natural history of Parkinson's disease in a community-based incident cohort. <i>Brain</i> , 2013, 136, 392-399.	7.6	266
16	Ambroxol improves lysosomal biochemistry in glucocerebrosidase mutation-linked Parkinson disease cells. <i>Brain</i> , 2014, 137, 1481-1495.	7.6	258
17	Long-term Clinical Outcome of Fetal Cell Transplantation for Parkinson Disease. <i>JAMA Neurology</i> , 2014, 71, 83.	9.0	257
18	Tau and α -synuclein in susceptibility to, and dementia in, Parkinson's disease. <i>Annals of Neurology</i> , 2007, 62, 145-153.	5.3	256

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19	Long-term outcomes of deep brain stimulation in Parkinson disease. <i>Nature Reviews Neurology</i> , 2019, 15, 234-242.	10.1	250
20	The glucagon-like peptide 1 (GLP) receptor as a therapeutic target in Parkinson's disease: mechanisms of action. <i>Drug Discovery Today</i> , 2016, 21, 802-818.	6.4	247
21	Parkinson's disease, insulin resistance and novel agents of neuroprotection. <i>Brain</i> , 2013, 136, 374-384.	7.6	239
22	Tourette syndrome deep brain stimulation: A review and updated recommendations. <i>Movement Disorders</i> , 2015, 30, 448-471.	3.9	236
23	Deep brain stimulation modulates synchrony within spatially and spectrally distinct resting state networks in Parkinson's disease. <i>Brain</i> , 2016, 139, 1482-1496.	7.6	213
24	Stimulating at the right time: phase-specific deep brain stimulation. <i>Brain</i> , 2017, 140, 132-145.	7.6	213
25	Ambroxol for the Treatment of Patients With Parkinson Disease With and Without Glucocerebrosidase Gene Mutations. <i>JAMA Neurology</i> , 2020, 77, 427.	9.0	213
26	The ongoing pursuit of neuroprotective therapies in Parkinson disease. <i>Nature Reviews Neurology</i> , 2015, 11, 25-40.	10.1	211
27	Motor and Cognitive Advantages Persist 12 Months After Exenatide Exposure in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2014, 4, 337-344.	2.8	206
28	The natural history of treated Parkinson's disease in an incident, community based cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 1112-1118.	1.9	200
29	Adaptive deep brain stimulation for Parkinson's disease demonstrates reduced speech side effects compared to conventional stimulation in the acute setting. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 1388-1389.	1.9	199
30	The heterogeneity of idiopathic Parkinson's disease. <i>Journal of Neurology</i> , 2002, 249, 138-145.	3.6	198
31	Subthalamic deep brain stimulation sweet spots and hyperdirect cortical connectivity in Parkinson's disease. <i>NeuroImage</i> , 2017, 158, 332-345.	4.2	197
32	Resting state functional MRI in Parkinson's disease: the impact of deep brain stimulation on "effective" connectivity. <i>Brain</i> , 2014, 137, 1130-1144.	7.6	196
33	Efficacy and Safety of Deep Brain Stimulation in Tourette Syndrome. <i>JAMA Neurology</i> , 2018, 75, 353.	9.0	186
34	Mitochondrial DNA haplogroup cluster UKJT reduces the risk of PD. <i>Annals of Neurology</i> , 2005, 57, 564-567.	5.3	178
35	Which patients with dystonia benefit from deep brain stimulation? A metaregression of individual patient outcomes. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 1383-1389.	1.9	177
36	Movement-Related Changes in Local and Long-Range Synchronization in Parkinson's Disease Revealed by Simultaneous Magnetoencephalography and Intracranial Recordings. <i>Journal of Neuroscience</i> , 2012, 32, 10541-10553.	3.6	176

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37	Utility of Neuronal-Derived Exosomes to Examine Molecular Mechanisms That Affect Motor Function in Patients With Parkinson Disease. <i>JAMA Neurology</i> , 2019, 76, 420.	9.0	169
38	Pedunculopontine nucleus deep brain stimulation in Parkinson's disease: A clinical review. <i>Movement Disorders</i> , 2018, 33, 10-20.	3.9	166
39	Subthalamic nucleus phase-amplitude coupling correlates with motor impairment in Parkinson's disease. <i>Clinical Neurophysiology</i> , 2016, 127, 2010-2019.	1.5	159
40	Bilateral globus pallidus stimulation for severe Tourette's syndrome: a double-blind, randomised crossover trial. <i>Lancet Neurology</i> , The, 2015, 14, 595-605.	10.2	155
41	Connectivity derived thalamic segmentation in deep brain stimulation for tremor. <i>NeuroImage: Clinical</i> , 2018, 18, 130-142.	2.7	154
42	Lysine 27 Ubiquitination of the Mitochondrial Transport Protein Miro Is Dependent on Serine 65 of the Parkin Ubiquitin Ligase. <i>Journal of Biological Chemistry</i> , 2014, 289, 14569-14582.	3.4	152
43	A Randomized Trial Directly Comparing Ventral Capsule and Anteromedial Subthalamic Nucleus Stimulation in Obsessive-Compulsive Disorder: Clinical and Imaging Evidence for Dissociable Effects. <i>Biological Psychiatry</i> , 2019, 85, 726-734.	1.3	152
44	Estimating the causal influence of body mass index on risk of Parkinson disease: A Mendelian randomisation study. <i>PLoS Medicine</i> , 2017, 14, e1002314.	8.4	152
45	Long-term outcome of subthalamic nucleus deep brain stimulation for Parkinson's disease using an MRI-guided and MRI-verified approach. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 1419-1425.	1.9	151
46	The nucleus basalis of Meynert: A new target for deep brain stimulation in dementia?. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2676-2688.	6.1	145
47	Apolipoprotein E genotype as a risk factor for susceptibility to and dementia in Parkinson's Disease. <i>Journal of Neurology</i> , 2009, 256, 493-498.	3.6	141
48	Alpha oscillations in the pedunculopontine nucleus correlate with gait performance in parkinsonism. <i>Brain</i> , 2012, 135, 148-160.	7.6	141
49	Progress towards therapies for disease modification in Parkinson's disease. <i>Lancet Neurology</i> , The, 2021, 20, 559-572.	10.2	136
50	Midline Frontal Cortex Low-Frequency Activity Drives Subthalamic Nucleus Oscillations during Conflict. <i>Journal of Neuroscience</i> , 2014, 34, 7322-7333.	3.6	133
51	Prediction of cognition in Parkinson's disease with a clinical genetic score: a longitudinal analysis of nine cohorts. <i>Lancet Neurology</i> , The, 2017, 16, 620-629.	10.2	131
52	The Risk of Hardware Infection in Deep Brain Stimulation Surgery Is Greater at Impulse Generator Replacement than at the Primary Procedure. <i>Stereotactic and Functional Neurosurgery</i> , 2013, 91, 56-65.	1.5	129
53	A pathway-based analysis provides additional support for an immune-related genetic susceptibility to Parkinson's disease. <i>Human Molecular Genetics</i> , 2013, 22, 1039-1049.	2.9	122
54	The glucocerebrosidase E326K variant predisposes to Parkinson's disease, but does not cause Gaucher's disease. <i>Movement Disorders</i> , 2013, 28, 232-236.	3.9	121

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55	Developing and validating Parkinson's disease subtypes and their motor and cognitive progression. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 1279-1287.	1.9	116
56	Cognitive Deficits and Psychosis in Parkinson's Disease. <i>CNS Drugs</i> , 2006, 20, 477-505.	5.9	115
57	Modulation of Beta Bursts in the Subthalamic Nucleus Predicts Motor Performance. <i>Journal of Neuroscience</i> , 2018, 38, 8905-8917.	3.6	113
58	Bilateral Deep Brain Stimulation of the Nucleus Basalis of Meynert for Parkinson Disease Dementia. <i>JAMA Neurology</i> , 2018, 75, 169.	9.0	112
59	A Missense Mutation in KCTD17 Causes Autosomal Dominant Myoclonus-Dystonia. <i>American Journal of Human Genetics</i> , 2015, 96, 938-947.	6.2	109
60	Diabetes medications and risk of Parkinson's disease: a cohort study of patients with diabetes. <i>Brain</i> , 2020, 143, 3067-3076.	7.6	108
61	Deep brain stimulation for Gilles de la Tourette syndrome: A case series targeting subregions of the globus pallidus internus. <i>Movement Disorders</i> , 2011, 26, 1922-1930.	3.9	103
62	Features of GBA-associated Parkinson's disease at presentation in the UK Tracking Parkinson's study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 702-709.	1.9	103
63	The BDNF Val66Met polymorphism has a gender specific influence on planning ability in Parkinson's disease. <i>Journal of Neurology</i> , 2005, 252, 833-838.	3.6	102
64	The Association Between Type 2 Diabetes Mellitus and Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2020, 10, 775-789.	2.8	101
65	Genome-Wide Association Studies of Cognitive and Motor Progression in Parkinson's Disease. <i>Movement Disorders</i> , 2021, 36, 424-433.	3.9	101
66	Loss of phosphodiesterase 10A expression is associated with progression and severity in Parkinson's disease. <i>Brain</i> , 2015, 138, 3003-3015.	7.6	100
67	A genomic approach to therapeutic target validation identifies a glucose-lowering GLP1R variant protective for coronary heart disease. <i>Science Translational Medicine</i> , 2016, 8, 341ra76.	12.4	100
68	Subthalamic Nucleus Local Field Potential Activity during the Eriksen Flanker Task Reveals a Novel Role for Theta Phase during Conflict Monitoring. <i>Journal of Neuroscience</i> , 2013, 33, 14758-14766.	3.6	99
69	Clinical Safety of Brain Magnetic Resonance Imaging with Implanted Deep Brain Stimulation Hardware: Large Case Series and Review of the Literature. <i>World Neurosurgery</i> , 2011, 76, 164-172.	1.3	97
70	Identification of Candidate Parkinson Disease Genes by Integrating Genome-Wide Association Study, Expression, and Epigenetic Data Sets. <i>JAMA Neurology</i> , 2021, 78, 464.	9.0	95
71	Management of Advanced Therapies in Parkinson's Disease Patients in Times of Humanitarian Crisis: The COVID-19 Experience. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 361-372.	1.5	91
72	The nature of tremor circuits in parkinsonian and essential tremor. <i>Brain</i> , 2014, 137, 3223-3234.	7.6	90

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73	Decision making, impulsivity, and addictions: Do Parkinson's disease patients jump to conclusions?. <i>Movement Disorders</i> , 2012, 27, 1137-1145.	3.9	85
74	MRI-Guided Subthalamic Nucleus Deep Brain Stimulation without Microelectrode Recording: Can We Dispense with Surgery under Local Anaesthesia?. <i>Stereotactic and Functional Neurosurgery</i> , 2011, 89, 318-325.	1.5	82
75	Subthalamic Nucleus Deep Brain Stimulation in Parkinson's Disease: The Effect of Varying Stimulation Parameters. <i>Journal of Parkinson's Disease</i> , 2017, 7, 235-245.	2.8	81
76	Image-based analysis and long-term clinical outcomes of deep brain stimulation for Tourette syndrome: a multisite study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 1078-1090.	1.9	81
77	Phase dependent modulation of tremor amplitude in essential tremor through thalamic stimulation. <i>Brain</i> , 2013, 136, 3062-3075.	7.6	80
78	Predictive factors of speech intelligibility following subthalamic nucleus stimulation in consecutive patients with Parkinson's disease. <i>Movement Disorders</i> , 2014, 29, 532-538.	3.9	79
79	Uncovering the underlying mechanisms and whole-brain dynamics of deep brain stimulation for Parkinson's disease. <i>Scientific Reports</i> , 2017, 7, 9882.	3.3	79
80	Genotype and phenotype in Parkinson's disease: Lessons in heterogeneity from deep brain stimulation. <i>Movement Disorders</i> , 2013, 28, 1370-1375.	3.9	77
81	Deletions at 22q11.2 in idiopathic Parkinson's disease: a combined analysis of genome-wide association data. <i>Lancet Neurology</i> , The, 2016, 15, 585-596.	10.2	77
82	Differentiation and migration of long term expanded human neural progenitors in a partial lesion model of Parkinson's disease. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 702-713.	2.8	73
83	Surgical management of Parkinson's disease. <i>Expert Review of Neurotherapeutics</i> , 2010, 10, 903-914.	2.8	72
84	Distinct mechanisms mediate speed-accuracy adjustments in cortico-subthalamic networks. <i>ELife</i> , 2017, 6, .	6.0	71
85	Understanding the Links Between Cardiovascular Disease and Parkinson's Disease. <i>Movement Disorders</i> , 2020, 35, 55-74.	3.9	71
86	An approach to deep brain stimulation for severe treatment-refractory Tourette syndrome: the UK perspective. <i>British Journal of Neurosurgery</i> , 2011, 25, 38-44.	0.8	70
87	Neuroendocrine abnormalities in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 176-185.	1.9	70
88	Protective effects of the GLP-1 mimetic exendin-4 in Parkinson's disease. <i>Neuropharmacology</i> , 2018, 136, 260-270.	4.1	68
89	Human subthalamic nucleus's medial frontal cortex theta phase coherence is involved in conflict and error related cortical monitoring. <i>NeuroImage</i> , 2016, 137, 178-187.	4.2	66
90	Mechanisms Underlying Decision-Making as Revealed by Deep-Brain Stimulation in Patients with Parkinson's Disease. <i>Current Biology</i> , 2018, 28, 1169-1178.e6.	3.9	66

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91	Alternating Modulation of Subthalamic Nucleus Beta Oscillations during Stepping. <i>Journal of Neuroscience</i> , 2018, 38, 5111-5121.	3.6	66
92	The endocytic membrane trafficking pathway plays a major role in the risk of Parkinson's disease. <i>Movement Disorders</i> , 2019, 34, 460-468.	3.9	66
93	Therapeutic Subthalamic Nucleus Deep Brain Stimulation Reverses Cortico-Thalamic Coupling during Voluntary Movements in Parkinson's Disease. <i>PLoS ONE</i> , 2012, 7, e50270.	2.5	66
94	Understanding DCM: Ten simple rules for the clinician. <i>NeuroImage</i> , 2013, 83, 542-549.	4.2	65
95	Differences in <scp>MDS</scp>â€<scp>UPDRS</scp> Scores Based on Hoehn and Yahr Stage and Disease Duration. <i>Movement Disorders Clinical Practice</i> , 2017, 4, 536-544.	1.5	65
96	Neural signatures of hyperdirect pathway activity in Parkinsonâ€™s disease. <i>Nature Communications</i> , 2021, 12, 5185.	12.8	65
97	Tracking Parkinsonâ€™s: Study Design and Baseline Patient Data. <i>Journal of Parkinson's Disease</i> , 2015, 5, 947-959.	2.8	64
98	Genetic analysis of Mendelian mutations in a large UK population-based Parkinsonâ€™s disease study. <i>Brain</i> , 2019, 142, 2828-2844.	7.6	62
99	Deep brain stimulation in the treatment of chorea. <i>Movement Disorders</i> , 2012, 27, 357-363.	3.9	61
100	Human Subthalamic Nucleus in Movement Error Detection and Its Evaluation during Visuomotor Adaptation. <i>Journal of Neuroscience</i> , 2014, 34, 16744-16754.	3.6	61
101	Tremor Reduction by Deep Brain Stimulation Is Associated With Gamma Power Suppression in Parkinsonâ€™s Disease. <i>Neuromodulation</i> , 2015, 18, 349-354.	0.8	60
102	Subthalamic nucleus activity optimizes maximal effort motor responses in Parkinsonâ€™s disease. <i>Brain</i> , 2012, 135, 2766-2778.	7.6	59
103	Penetrance of Parkinson's Disease in <i>LRRK2</i> p.G2019S Carriers Is Modified by a Polygenic Risk Score. <i>Movement Disorders</i> , 2020, 35, 774-780.	3.9	57
104	Genetic and pathological links between Parkinson's disease and the lysosomal disorder Sanfilippo syndrome. <i>Movement Disorders</i> , 2012, 27, 312-315.	3.9	56
105	Influence of Single Nucleotide Polymorphisms in COMT, MAO-A and BDNF Genes on Dyskinesias and Levodopa Use in Parkinson's Disease. <i>Neurodegenerative Diseases</i> , 2014, 13, 24-28.	1.4	56
106	Dopaminergic Neuronal Imaging in Genetic Parkinson's Disease: Insights into Pathogenesis. <i>PLoS ONE</i> , 2013, 8, e69190.	2.5	55
107	The International Deep Brain Stimulation Registry and Database for Gilles de la Tourette Syndrome: How Does It Work?. <i>Frontiers in Neuroscience</i> , 2016, 10, 170.	2.8	55
108	Vascular Parkinsonism: A Review of the Precision and Frequency of the Diagnosis. <i>Neuroepidemiology</i> , 2002, 21, 1-7.	2.3	52

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109	Challenges in detecting disease modification in Parkinson's disease clinical trials. <i>Parkinsonism and Related Disorders</i> , 2016, 32, 1-11.	2.2	52
110	Analysis of simultaneous MEG and intracranial LFP recordings during Deep Brain Stimulation: a protocol and experimental validation. <i>Journal of Neuroscience Methods</i> , 2016, 261, 29-46.	2.5	52
111	Pyramidal tract activation due to subthalamic deep brain stimulation in Parkinson's disease. <i>Movement Disorders</i> , 2017, 32, 1174-1182.	3.9	52
112	Oscillatory Beta Power Correlates With Akinesia/Rigidity in the Parkinsonian Subthalamic Nucleus. <i>Movement Disorders</i> , 2017, 32, 174-175.	3.9	52
113	Comparison of oscillatory activity in subthalamic nucleus in Parkinson's disease and dystonia. <i>Neurobiology of Disease</i> , 2017, 98, 100-107.	4.4	51
114	Improving Targeting in Image-Guided Frame-Based Deep Brain Stimulation. <i>Operative Neurosurgery</i> , 2010, 67, ons437-ons447.	0.8	50
115	Technologies Assessing Limb Bradykinesia in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2017, 7, 65-77.	2.8	50
116	Structural connectivity predicts clinical outcomes of deep brain stimulation for Tourette syndrome. <i>Brain</i> , 2020, 143, 2607-2623.	7.6	50
117	Gender distribution of patients with Parkinson's disease treated with subthalamic deep brain stimulation; a review of the 2000-2009 literature. <i>Parkinsonism and Related Disorders</i> , 2011, 17, 146-149.	2.2	49
118	Aberrant nigral diffusion in Parkinson's disease: A longitudinal diffusion tensor imaging study. <i>Movement Disorders</i> , 2016, 31, 1020-1026.	3.9	49
119	European Academy of Neurology/Movement Disorder Society-European Section Guideline on the Treatment of Parkinson's Disease: I. Invasive Therapies. <i>Movement Disorders</i> , 2022, 37, 1360-1374.	3.9	49
120	Early and marked benefit with GPi DBS for Lubag syndrome presenting with rapidly progressive life-threatening dystonia. <i>Movement Disorders</i> , 2009, 24, 1710-1712.	3.9	48
121	Impact of <i>GBA1</i> variants on long-term clinical progression and mortality in incident Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 695-702.	1.9	48
122	What Effects Might Exenatide have on Non-Motor Symptoms in Parkinson's Disease: A Post Hoc Analysis. <i>Journal of Parkinson's Disease</i> , 2018, 8, 247-258.	2.8	47
123	The Genetic Architecture of Parkinson Disease in Spain: Characterizing Population-Specific Risk, Differential Haplotype Structures, and Providing Etiologic Insight. <i>Movement Disorders</i> , 2019, 34, 1851-1863.	3.9	47
124	Minimizing Brain Shift in Stereotactic Functional Neurosurgery. <i>Operative Neurosurgery</i> , 2010, 67, ons213-ons221.	0.8	46
125	Equating scores of the University of Pennsylvania Smell Identification Test and Sniffin' Sticks test in patients with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016, 33, 96-101.	2.2	46
126	The Safety of Using Body-Transmit MRI in Patients with Implanted Deep Brain Stimulation Devices. <i>PLoS ONE</i> , 2015, 10, e0129077.	2.5	46

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127	Parkinson Disease and Subthalamic Nucleus Deep Brain Stimulation: Cognitive Effects in <i>GBA</i> Mutation Carriers. <i>Annals of Neurology</i> , 2022, 91, 424-435.	5.3	46
128	¹¹ C-PE2I and ¹⁸ F-Dopa PET for assessing progression rate in Parkinson's: A longitudinal study. <i>Movement Disorders</i> , 2018, 33, 117-127.	3.9	45
129	GBA-Associated Parkinson's Disease: Progression in a Deep Brain Stimulation Cohort. <i>Journal of Parkinson's Disease</i> , 2017, 7, 635-644.	2.8	44
130	Short and Long Term Outcome of Bilateral Pallidal Stimulation in Chorea-Acanthocytosis. <i>PLoS ONE</i> , 2013, 8, e79241.	2.5	44
131	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
132	The Use of Deep Brain Stimulation in Tourette Syndrome. <i>Brain Sciences</i> , 2016, 6, 35.	2.3	43
133	Post hoc analysis of the Exenatide PD trial: Factors that predict response. <i>European Journal of Neuroscience</i> , 2019, 49, 410-421.	2.6	43
134	Development and external validation of a prognostic model in newly diagnosed Parkinson disease. <i>Neurology</i> , 2016, 86, 986-993.	1.1	42
135	Decoding gripping force based on local field potentials recorded from subthalamic nucleus in humans. <i>ELife</i> , 2016, 5, .	6.0	41
136	Subthalamic nucleus gamma activity increases not only during movement but also during movement inhibition. <i>ELife</i> , 2017, 6, .	6.0	41
137	Drug Repurposing in Parkinson's Disease. <i>CNS Drugs</i> , 2018, 32, 747-761.	5.9	40
138	Functional imaging of subthalamic nucleus deep brain stimulation in Parkinson's disease. <i>Movement Disorders</i> , 2011, 26, 1835-1843.	3.9	39
139	Dopamine Agonists Rather than Deep Brain Stimulation Cause Reflection Impulsivity in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2013, 3, 139-144.	2.8	39
140	Subthalamic Nucleus Local Field Potential Activity Helps Encode Motor Effort Rather Than Force in Parkinsonism. <i>Journal of Neuroscience</i> , 2015, 35, 5941-5949.	3.6	39
141	Different effects of dopaminergic medication on perceptual decision-making in Parkinson's disease as a function of task difficulty and speed-accuracy instructions. <i>Neuropsychologia</i> , 2015, 75, 577-587.	1.6	39
142	Motor Complications in Parkinson's Disease: 13-Year Follow-up of the CamPaIGN Cohort. <i>Movement Disorders</i> , 2020, 35, 185-190.	3.9	39
143	Bilateral nucleus basalis of Meynert deep brain stimulation for dementia with Lewy bodies: A randomised clinical trial. <i>Brain Stimulation</i> , 2020, 13, 1031-1039.	1.6	39
144	Urinary incontinence following deep brain stimulation of the pedunculo-pontine nucleus. <i>Acta Neurochirurgica</i> , 2011, 153, 2357-2360.	1.7	37

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145	<scp>l</scp>-Dopa responsiveness is associated with distinctive connectivity patterns in advanced Parkinson's disease. <i>Movement Disorders</i> , 2017, 32, 874-883.	3.9	37
146	Treatment of dysarthria following subthalamic nucleus deep brain stimulation for Parkinson's disease. <i>Movement Disorders</i> , 2011, 26, 2434-2436.	3.9	35
147	Exenatide as a potential treatment for patients with Parkinson's disease: First steps into the clinic. <i>Alzheimer's and Dementia</i> , 2014, 10, S38-46.	0.8	35
148	Subthalamic nucleus deep brain stimulation induces impulsive action when patients with Parkinson's disease act under speed pressure. <i>Experimental Brain Research</i> , 2016, 234, 1837-1848.	1.5	35
149	Autonomic Dysfunction in Early Parkinson's Disease: Results from the United Kingdom Tracking Parkinson's Study. <i>Movement Disorders Clinical Practice</i> , 2017, 4, 509-516.	1.5	35
150	Deep brain stimulation for movement disorders: update on recent discoveries and outlook on future developments. <i>Journal of Neurology</i> , 2015, 262, 2583-2595.	3.6	34
151	Do we need to revise the tripartite subdivision hypothesis of the human subthalamic nucleus (STN)? Response to Alkemade and Forstmann. <i>NeuroImage</i> , 2015, 110, 1-2.	4.2	33
152	Refining the Deep Brain Stimulation Target within the Limbic Globus Pallidus Internus for Tourette Syndrome. <i>Stereotactic and Functional Neurosurgery</i> , 2017, 95, 251-258.	1.5	33
153	Parkinsonian signs in patients with cervical dystonia treated with pallidal deep brain stimulation. <i>Brain</i> , 2018, 141, 3023-3034.	7.6	33
154	Deep brain stimulation has state-dependent effects on motor connectivity in Parkinson's disease. <i>Brain</i> , 2019, 142, 2417-2431.	7.6	33
155	Exenatide once weekly over 2 years as a potential disease-modifying treatment for Parkinson's disease: protocol for a multicentre, randomised, double blind, parallel group, placebo controlled, phase 3 trial: The 'Exenatide-PD3' study. <i>BMJ Open</i> , 2021, 11, e047993.	1.9	32
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