

Donald G Grosset

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

129
papers

4,906
citations

37
h-index

67
g-index

147
ext. papers

5,788
ext. citations

5.7
avg, IF

5.34
L-index

#	Paper	IF	Citations
129	228 Testing shortened versions of smell tests to screen for hyposmia in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022 , 93, A79.2-A79	5.5	
128	Optimising classification of Parkinson's disease based on motor, olfactory, neuropsychiatric and sleep features. <i>Npj Parkinson's Disease</i> , 2021 , 7, 87	9.7	0
127	Genetic Stratification of Age-Dependent Parkinson's Disease Risk by Polygenic Hazard Score. <i>Movement Disorders</i> , 2021 ,	7	3
126	Investigation of Autosomal Genetic Sex Differences in Parkinson's Disease. <i>Annals of Neurology</i> , 2021 , 90, 35-42	9.4	6
125	Natural history of lung function over one year in patients with Parkinson's disease. <i>Respiratory Medicine</i> , 2021 , 182, 106396	4.6	3
124	Comparison between four published definitions of hyposmia in Parkinson's disease. <i>Brain and Behavior</i> , 2021 , 11, e2258	3.4	2
123	Genome-Wide Association Studies of Cognitive and Motor Progression in Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 424-433	7	27
122	Analysis of DNMT3 and VAMP4 as genetic modifiers of LRRK2 Parkinson's disease. <i>Neurobiology of Aging</i> , 2021 , 97, 148.e17-148.e24	5.6	9
121	Orofacial pain in 1916 patients with early or moderate Parkinson disease. <i>Pain Reports</i> , 2021 , 6, e923	3.5	0
120	Genome-Wide Association Study Meta-Analysis for Parkinson Disease Motor Subtypes. <i>Neurology: Genetics</i> , 2021 , 7, e557	3.8	4
119	Olfactory Testing in Parkinson Disease and REM Behavior Disorder: A Machine Learning Approach. <i>Neurology</i> , 2021 , 96, e2016-e2027	6.5	5
118	Genome-Wide Association Study of Pain in Parkinson's Disease Implicates TRPM8 as a Risk Factor. <i>Movement Disorders</i> , 2020 , 35, 705-707	7	5
117	Cognitive impairment in Parkinson's disease is multifactorial: A neuropsychological study. <i>Acta Neurologica Scandinavica</i> , 2020 , 141, 500-508	3.8	8
116	Testing Shortened Versions of Smell Tests to Screen for Hyposmia in Parkinson's Disease. <i>Movement Disorders Clinical Practice</i> , 2020 , 7, 394-398	2.2	5
115	Genetic modifiers of risk and age at onset in GBA associated Parkinson's disease and Lewy body dementia. <i>Brain</i> , 2020 , 143, 234-248	11.2	69
114	Diagnosis Across the Spectrum of Progressive Supranuclear Palsy and Corticobasal Syndrome. <i>JAMA Neurology</i> , 2020 , 77, 377-387	17.2	44
113	Factor structure of the Montreal Cognitive Assessment in Parkinson disease. <i>International Journal of Geriatric Psychiatry</i> , 2020 , 35, 188-194	3.9	4

112	Inhaled levodopa in Parkinson's disease patients with OFF periods: A randomized 12-month pulmonary safety study. <i>Parkinsonism and Related Disorders</i> , 2020 , 71, 4-10	3.6	13
111	The association between pain and impulse control behaviours in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2020 , 78, 53-55	3.6	2
110	L-dopa responsiveness in early Parkinson's disease is associated with the rate of motor progression. <i>Parkinsonism and Related Disorders</i> , 2019 , 65, 55-61	3.6	10
109	Parkinson's disease age at onset genome-wide association study: Defining heritability, genetic loci, and β -synuclein mechanisms. <i>Movement Disorders</i> , 2019 , 34, 866-875	7	136
108	Neuropathology of dementia in patients with Parkinson's disease: a systematic review of autopsy studies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 1234-1243	5.5	37
107	The Qualification of an Enrichment Biomarker for Clinical Trials Targeting Early Stages of Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2019 , 9, 553-563	5.3	16
106	The genetic and clinico-pathological profile of early-onset progressive supranuclear palsy. <i>Movement Disorders</i> , 2019 , 34, 1307-1314	7	8
105	Genetic analysis of Mendelian mutations in a large UK population-based Parkinson's disease study. <i>Brain</i> , 2019 , 142, 2828-2844	11.2	35
104	Features of α -synuclein-associated Parkinson's disease at presentation in the UK study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 702-709	5.5	55
103	Noninvasive options for 'wearing-off' in Parkinson's disease: a clinical consensus from a panel of UK Parkinson's disease specialists. <i>Neurodegenerative Disease Management</i> , 2018 , 8, 349-360	2.8	15
102	A detailed clinical study of pain in 1957 participants with early/moderate Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2018 , 56, 27-32	3.6	49
101	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	5.5	66
100	Utility of the new Movement Disorder Society clinical diagnostic criteria for Parkinson's disease applied retrospectively in a large cohort study of recent onset cases. <i>Parkinsonism and Related Disorders</i> , 2017 , 40, 40-46	3.6	9
99	Statin usage, vascular diagnosis and vascular risk factors in Parkinson's disease. <i>Scottish Medical Journal</i> , 2017 , 62, 104-109	1.8	5
98	Rare case of atypical parkinsonism: why family history is important. <i>Scottish Medical Journal</i> , 2017 , 62, 159-162	1.8	1
97	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	2.2	18
96	Vascular disease and vascular risk factors in relation to motor features and cognition in early Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 1518-1526	7	90
95	A randomized trial of inhaled levodopa (CVT-301) for motor fluctuations in Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 1356-65	7	61

94	NEUROMELANIN-SENSITIVE RESONANCE IMAGING AS A PARKINSON'S DISEASE BIOMARKER. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, e1.10-e1	5.5	
93	EFFECTS OF VASCULAR COMORBIDITY IN PARKINSON'S DISEASE. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, e1.13-e1	5.5	
92	Nonmotor symptoms in patients without evidence of dopaminergic deficit. <i>Movement Disorders</i> , 2016 , 31, 429-30	7	1
91	A randomized trial of specialized versus standard neck physiotherapy in cervical dystonia. <i>Parkinsonism and Related Disorders</i> , 2016 , 23, 72-9	3.6	15
90	Variation in Recent Onset Parkinson's Disease: Implications for Prodromal Detection. <i>Journal of Parkinson's Disease</i> , 2016 , 6, 289-300	5.3	18
89	Aiming for Study Comparability in Parkinson's Disease: Proposal for a Modular Set of Biomarker Assessments to be Used in Longitudinal Studies. <i>Frontiers in Aging Neuroscience</i> , 2016 , 8, 121	5.3	10
88	Prodromal Markers in Parkinson's Disease: Limitations in Longitudinal Studies and Lessons Learned. <i>Frontiers in Aging Neuroscience</i> , 2016 , 8, 147	5.3	23
87	Statins are underused in recent-onset Parkinson's disease with increased vascular risk: findings from the UK Tracking Parkinson's and Oxford Parkinson's Disease Centre (OPDC) discovery cohorts. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, 1183-1190	5.5	19
86	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	3.6	36
85	Overview of Dopamine Transporter Imaging in Parkinson's Disease, Dementia with Lewy Bodies and Other Dementias. <i>Current Geriatrics Reports</i> , 2015 , 4, 124-130	1.3	
84	Medication adherence in patients with Parkinson's disease. <i>CNS Drugs</i> , 2015 , 29, 47-53	6.7	58
83	Switch from abobotulinumtoxinA (Dysport) to incobotulinumtoxinA (Xeomin) botulinum toxin formulation: a review of 257 cases. <i>Journal of Rehabilitation Medicine</i> , 2015 , 47, 183-6	3.4	14
82	Tracking Parkinson's: Study Design and Baseline Patient Data. <i>Journal of Parkinson's Disease</i> , 2015 , 5, 947-59	5.3	31
81	Precompetitive Data Sharing as a Catalyst to Address Unmet Needs in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2015 , 5, 581-94	5.3	22
80	Methods in Neuroepidemiology Characterization of European Longitudinal Cohort Studies in Parkinson's Disease--Report of the JPND Working Group BioLoC-PD. <i>Neuroepidemiology</i> , 2015 , 45, 282-97	5.4	16
79	Safety analysis of 10 clinical trials and for 13 years after first approval of ioflupane 123I injection (DaTscan). <i>Journal of Nuclear Medicine</i> , 2014 , 55, 1281-7	8.9	17
78	Individual-reader diagnostic performance and between-reader agreement in assessment of subjects with Parkinsonian syndrome or dementia using 123I-ioflupane injection (DaTscan) imaging. <i>Journal of Nuclear Medicine</i> , 2014 , 55, 1288-96	8.9	14
77	Is ioflupane 123I injection diagnostically effective in patients with movement disorders and dementia? Pooled analysis of four clinical trials. <i>BMJ Open</i> , 2014 , 4, e005122	3	24

76	Prescription of drugs with potential adverse effects on cardiac conduction in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2013 , 19, 586-9	3.6	20
75	TRACKING PARKINSON'S (THE PROBAND STUDY) INTERIM REPORT FROM THE FIRST 1000 CASES. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013 , 84, e2.70-e2	5.5	
74	Inhaled apomorphine in patients with 'on-off' fluctuations: a randomized, double-blind, placebo-controlled, clinic and home based, parallel-group study. <i>Journal of Parkinson's Disease</i> , 2013 , 3, 31-7	5.3	28
73	Journal Watch: Our panel of experts highlight the most important research articles across the spectrum of topics relevant to the field of neurodegenerative disease management.. <i>Neurodegenerative Disease Management</i> , 2013 , 3, 303-305	2.8	
72	[123I]FP-CIT (DaTscan) SPECT brain imaging in patients with suspected parkinsonian syndromes. <i>Journal of Neuroimaging</i> , 2012 , 22, 225-30	2.8	40
71	Enhancing dopamine treatments: worth the effort?. <i>Neurodegenerative Disease Management</i> , 2012 , 2, 365-373	2.8	
70	Journal Watch: Our panel of experts highlight the most important research articles across the spectrum of topics relevant to the field of neurodegenerative disease management. <i>Neurodegenerative Disease Management</i> , 2011 , 1, 97-99	2.8	
69	Journal Watch: Our panel of experts highlight the most important research articles across the spectrum of topics relevant to the field of neurodegenerative disease management. <i>Neurodegenerative Disease Management</i> , 2011 , 1, 357-359	2.8	
68	Journal Wach: Our panel of experts highlight the most important research articles across the spectrum of topics relevant to the field of neurodegenerative disease management. <i>Neurodegenerative Disease Management</i> , 2011 , 1, 187-189	2.8	
67	Pathological gambling in Parkinson's disease--a review of the literature. <i>Movement Disorders</i> , 2011 , 26, 1976-84	7	38
66	Dopamine agonists vs levodopa in impulse control disorders. <i>Archives of Neurology</i> , 2011 , 68, 544-5; author reply 545-6		6
65	Accuracy of clinical diagnosis in tremulous parkinsonian patients: a blinded video study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010 , 81, 1223-8	5.5	79
64	Therapy adherence issues in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2010 , 289, 115-8	3.2	36
63	Epidemiology of headache in Arab countries. <i>Journal of Headache and Pain</i> , 2010 , 11, 1-3	8.8	28
62	Differentiating vascular parkinsonism from idiopathic Parkinson's disease: a systematic review. <i>Movement Disorders</i> , 2010 , 25, 149-56	7	73
61	Parkinson's disease and related disorders--XVIII WFN World Congress. <i>IDrugs: the Investigational Drugs Journal</i> , 2010 , 13, 82-4		2
60	Vascular parkinsonism: a clinical review. <i>European Neurology</i> , 2009 , 61, 11-5	2.1	34
59	Parkinson's disease is overdiagnosed clinically at baseline in diagnostically uncertain cases: a 3-year European multicenter study with repeat [123I]FP-CIT SPECT. <i>Movement Disorders</i> , 2009 , 24, 500-8	7	157

58	Adherence to antiparkinson medication in a multicenter European study. <i>Movement Disorders</i> , 2009 , 24, 826-32	7	131
57	Geographical difference in Parkinson's disease prevalence within West Scotland. <i>Movement Disorders</i> , 2009 , 24, 401-6	7	26
56	Clinical follow up of pathological gambling in Parkinson's disease in the West Scotland study. <i>Movement Disorders</i> , 2009 , 24, 2430-1	7	14
55	Accuracy of Parkinson's disease diagnosis in 610 general practice patients in the West of Scotland. <i>Movement Disorders</i> , 2009 , 24, 2379-85	7	36
54	The parkinsonism-hyperpyrexia syndrome. <i>Neurocritical Care</i> , 2009 , 10, 136-40	3.3	77
53	A systematic review of the epidemiology of epilepsy in Arab countries. <i>Epilepsia</i> , 2009 , 50, 2301-4	6.4	72
52	Systematic review of apomorphine infusion, levodopa infusion and deep brain stimulation in advanced Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2009 , 15, 728-41	3.6	57
51	Frequency and clinical patterns of multiple sclerosis in Arab countries: a systematic review. <i>Journal of the Neurological Sciences</i> , 2009 , 278, 1-4	3.2	55
50	Stroke in Arab countries: a systematic literature review. <i>Journal of the Neurological Sciences</i> , 2009 , 284, 18-23	3.2	68
49	Dopamine agonists and therapy compliance. <i>Neurological Sciences</i> , 2008 , 29 Suppl 5, S375-6	3.5	18
48	Parkinson's disease in Arabs: a systematic review. <i>Movement Disorders</i> , 2008 , 23, 1205-10	7	26
47	Timing the initiation of treatment in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2008 , 79, 615	5.5	5
46	Role of DAT-SPECT in the diagnostic work up of parkinsonism. <i>Movement Disorders</i> , 2007 , 22, 1229-38	7	180
45	Pill counts, self reports, and electronic monitoring -- which is most informative in the study of therapy adherence in Parkinson's disease?. <i>Movement Disorders</i> , 2007 , 22, 2294	7	
44	Effect of educational intervention on medication timing in Parkinson's disease: a randomized controlled trial. <i>BMC Neurology</i> , 2007 , 7, 20	3.1	45
43	Pergolide versus levodopa monotherapy in early Parkinson's disease patients: The PELMOPET study. <i>Movement Disorders</i> , 2006 , 21, 343-53	7	154
42	Successful antiparkinsonian medication withdrawal in patients with Parkinsonism and normal FP-CIT SPECT. <i>Movement Disorders</i> , 2006 , 21, 2247-50	7	27
41	Proposed dose equivalence for rapid switching between dopamine agonists in Parkinson's disease. <i>Clinical Therapeutics</i> , 2006 , 28, 1063-4; author reply 1064	3.5	19

40	Two-year follow-up in 150 consecutive cases with normal dopamine transporter imaging. <i>Nuclear Medicine Communications</i> , 2006 , 27, 933-7	1.6	88
39	Reply: The meaning of negative DAT and F-Dopa PET scans in a patient with clinical Parkinson's disease. <i>Movement Disorders</i> , 2005 , 20, 118-118	7	1
38	Trial of subtherapeutic pergolide in de novo Parkinson's disease. <i>Movement Disorders</i> , 2005 , 20, 363-6	7	11
37	Patient-perceived involvement and satisfaction in Parkinson's disease: effect on therapy decisions and quality of life. <i>Movement Disorders</i> , 2005 , 20, 616-9	7	83
36	Medicine-taking behavior: implications of suboptimal compliance in Parkinson's disease. <i>Movement Disorders</i> , 2005 , 20, 1397-404	7	70
35	Suboptimal medication adherence in Parkinson's disease. <i>Movement Disorders</i> , 2005 , 20, 1502-7	7	155
34	Hedonistic homeostatic dysregulation in Parkinson's disease and excess dopamine replacement therapy. <i>Movement Disorders</i> , 2005 , 20, 1230-1	7	3
33	Spheramine Titan/Schering. <i>Current Opinion in Investigational Drugs</i> , 2005 , 6, 722-8		1
32	Diagnosing restless legs syndrome (RLS) in primary care. <i>Current Medical Research and Opinion</i> , 2004 , 20, 1785-95	2.5	29
31	Switching from ergot to nonergot dopamine agonists in Parkinson's disease: a clinical series and five-drug dose conversion table. <i>Movement Disorders</i> , 2004 , 19, 1370-4	7	105
30	Pergolide in Parkinson's disease: time for a change?. <i>Lancet, The</i> , 2004 , 363, 1907-8	40	7
29	Dopamine agonist switching in Parkinson's disease. <i>British Journal of Hospital Medicine</i> , 2004 , 65, 215-9		13
28	Prospective study of presynaptic dopaminergic imaging in patients with mild parkinsonism and tremor disorders: part 1. Baseline and 3-month observations. <i>Movement Disorders</i> , 2003 , 18, 977-84	7	93
27	Dopamine transporter imaging. <i>Movement Disorders</i> , 2003 , 18 Suppl 7, S1-2	7	
26	Role of dopamine transporter imaging in the diagnosis of atypical tremor disorders. <i>Movement Disorders</i> , 2003 , 18 Suppl 7, S22-7	7	36
25	Role of dopamine transporter imaging in routine clinical practice. <i>Movement Disorders</i> , 2003 , 18, 1415-23		183
24	Turbulence and circulating cerebral emboli detectable at Doppler ultrasonography: a differentiation study in a stenotic middle cerebral artery model. <i>American Journal of Neuroradiology</i> , 2002 , 23, 1229-36	4.4	3
23	Updated guidelines for the management of Parkinson's disease. <i>British Journal of Hospital Medicine</i> , 2001 , 62, 456-70		19

22	Tolerability of the low-affinity, use-dependent NMDA antagonist AR-R15896AR in stroke patients: a dose-ranging study. <i>Stroke</i> , 2001 , 32, 466-72	6.7	27
21	Characterization of ultrasound-detected cerebral microemboli in patients undergoing cardiac catheterization using an in vitro middle cerebral artery model. <i>Catheterization and Cardiovascular Interventions</i> , 2001 , 53, 323-30	2.7	3
20	Identification of echocardiographic "smoke" in a bench model with transcranial Doppler ultrasound. <i>Stroke</i> , 2000 , 31, 907-14	6.7	26
19	Unilateral arm tremor as the sole feature of ischemic stroke: a 5-year follow up. <i>Movement Disorders</i> , 2000 , 15, 346-7	7	2
18	Accurate differentiation of parkinsonism and essential tremor using visual assessment of [¹ I]-FP-CIT SPECT imaging: The [¹ I]-FP-CIT study group. <i>Movement Disorders</i> , 2000 , 15, 503-510	7	55 ¹
17	Correlation of Parkinson's disease severity and duration with 123I-FP-CIT SPECT striatal uptake. <i>Movement Disorders</i> , 2000 , 15, 692-8	7	28 ³
16	Neuroprotection for acute stroke: making clinical trials work. <i>Stroke</i> , 1999 , 30, 180-2	6.7	100
15	Effects of prolonged infusions of the NMDA antagonist aptiganel hydrochloride (CNS 1102) in normal volunteers. <i>Clinical Neuropharmacology</i> , 1997 , 20, 311-21	1.4	21
14	Should stroke medicine be a separate subspecialty? 1997 , 315, 1167-1168		4
13	Perindopril reduces blood pressure but not cerebral blood flow in patients with recent cerebral ischemic stroke. <i>Stroke</i> , 1997 , 28, 580-3	6.7	68
12	Intercenter agreement in reading Doppler embolic signals. A multicenter international study. <i>Stroke</i> , 1997 , 28, 1307-10	6.7	52
11	On the origin of cerebrovascular microemboli associated with prosthetic heart valves. <i>Neurological Research</i> , 1995 , 17, 349-352	2.7	13
10	Transesophageal echocardiography microbubbles with prosthetic valves. <i>American Heart Journal</i> , 1995 , 130, 1312	4.9	2
9	Clinical pharmacology of CNS 1102 in volunteers. <i>Annals of the New York Academy of Sciences</i> , 1995 , 765, 279-89; discussion 298	6.5	11
8	Clinical pharmacology of CNS 1102 in man. <i>Annals of the New York Academy of Sciences</i> , 1995 , 765, 336-76.5		3
7	Anticoagulant monitoring with transcranial Doppler. <i>Lancet, The</i> , 1995 , 345, 57-8	4.0	6
6	Systemic and cerebral hemodynamic responses to the noncompetitive N-methyl-D-aspartate (NMDA) antagonist CNS 1102. <i>Journal of Cardiovascular Pharmacology</i> , 1995 , 25, 705-9	3.1	19
5	Detection of intracranial emboli in patients with carotid disease. <i>European Journal of Vascular Surgery</i> , 1994 , 8, 309-14		44

4	Angiographic and Doppler diagnosis of cerebral artery vasospasm following subarachnoid haemorrhage. <i>British Journal of Neurosurgery</i> , 1993 , 7, 291-8	1	53
3	Maximising information on smell, quantitative motor impairment and probable REM-sleep behaviour disorder in the prediction of Parkinson's disease	1	
2	Parkinson disease age of onset GWAS: defining heritability, genetic loci and a-synuclein mechanisms	6	
1	Universal latent axes capturing Parkinson's patient deep phenotypic variation reveals patients with a high genetic risk for Alzheimer's disease are more likely to develop a more aggressive form of Parkinson's	1	