

# Bertrand Degos

## List of Publications by Year in descending order

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Version: 2024-02-01

77  
papers

2,656  
citations

186265

28  
h-index

206112

48  
g-index

88  
all docs

88  
docs citations

88  
times ranked

4061  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired social cognition and fine dexterity in patients with Cowden syndrome associated with germline <i>PTEN</i> variants. <i>Journal of Medical Genetics</i> , 2023, 60, 91-98.	3.2	1
2	Neurological consequences of recreational nitrous oxide abuse during SARS-CoV-2 pandemic. <i>Journal of Neurology</i> , 2022, 269, 1921-1926.	3.6	12
3	Somatotopy of cervical dystonia in motor-cerebellar networks: Evidence from resting state fMRI. <i>Parkinsonism and Related Disorders</i> , 2022, 94, 30-36.	2.2	7
4	The "Neurospeed" game: a fun tool to learn the neurological semiology. <i>BMC Medical Education</i> , 2022, 22, 224.	2.4	4
5	Regional Selectivity of Neuromelanin Changes in the Substantia Nigra in Atypical Parkinsonism. <i>Movement Disorders</i> , 2022, 37, 1245-1255.	3.9	8
6	FXTAS patient presenting as Huntington-like generalized chorea. <i>Revue Neurologique</i> , 2021, 177, 445-446.	1.5	1
7	Automated Categorization of Parkinsonian Syndromes Using Magnetic Resonance Imaging in a Clinical Setting. <i>Movement Disorders</i> , 2021, 36, 460-470.	3.9	27
8	The wide spectrum of COVID-19 neuropsychiatric complications within a multidisciplinary centre. <i>Brain Communications</i> , 2021, 3, fcab135.	3.3	16
9	Persistent bilateral Tapia syndrome following critical COVID-19. <i>Clinical Neurophysiology</i> , 2021, 132, 505-506.	1.5	7
10	Transspinal Direct Current Stimulation for Managing Primary Orthostatic Tremor. <i>Movement Disorders</i> , 2021, 36, 1835-1842.	3.9	10
11	Thrombocytopenia and agranulocytosis in a FXTAS choreic patient treated with tetrabenazine. <i>Neurological Sciences</i> , 2021, 42, 3475-3477.	1.9	2
12	Fluoxetine-induced chorea. <i>Revue Neurologique</i> , 2021, 177, 1010-1011.	1.5	3
13	Long-term effect of apomorphine infusion in advanced Parkinson's disease: a real-life study. <i>Npj Parkinson's Disease</i> , 2021, 7, 50.	5.3	29
14	Extended amantadine-induced livedo reticularis. <i>Revue Neurologique</i> , 2021, 177, 1301-1303.	1.5	0
15	A single-center series of 482 patients with functional motor disorders. <i>Journal of Psychosomatic Research</i> , 2021, 148, 110565.	2.6	2
16	The Diagnostic Value of a Short Memory Test: The TNI-93. <i>Journal of Alzheimer's Disease</i> , 2021, , 1-11.	2.6	1
17	Visual Sensory Processing is Altered in Myoclonus Dystonia. <i>Movement Disorders</i> , 2020, 35, 151-160.	3.9	6
18	Functional Motor Symptoms in Parkinson's Disease and Functional Parkinsonism: A Systematic Review. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020, 32, 4-13.	1.8	37

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19	Multimodal Magnetic Resonance Imaging Quantification of Brain Changes in Progressive Supranuclear Palsy. <i>Movement Disorders</i> , 2020, 35, 161-170.	3.9	31
20	The Role of Magnetic Resonance Imaging for the Diagnosis of Atypical Parkinsonism. <i>Frontiers in Neurology</i> , 2020, 11, 665.	2.4	22
21	Genetic and Phenotypic Basis of Autosomal Dominant Parkinson's Disease in a Large Multi-Center Cohort. <i>Frontiers in Neurology</i> , 2020, 11, 682.	2.4	28
22	COVID-19-related encephalopathy: a case series with brain FDG-positron emission tomography/computed tomography findings. <i>European Journal of Neurology</i> , 2020, 27, 2651-2657.	3.3	127
23	Tactile Temporal Discrimination Is Impaired in Myoclonus-Dystonia. <i>Movement Disorders</i> , 2020, 35, 2356-2357.	3.9	1
24	Dissociation in reactive and proactive inhibitory control in Myoclonus dystonia. <i>Scientific Reports</i> , 2020, 10, 13933.	3.3	2
25	Prospective study on a fast-track training in psychiatry for medical students: the psychiatric hat game. <i>BMC Medical Education</i> , 2020, 20, 373.	2.4	3
26	Post SARS-CoV-2 Guillain-Barré syndrome. <i>Clinical Neurophysiology</i> , 2020, 131, 1652-1654.	1.5	71
27	Deep brain stimulation-guided optogenetic rescue of parkinsonian symptoms. <i>Nature Communications</i> , 2020, 11, 2388.	12.8	37
28	Parkinson's disease polygenic risk score is not associated with impulse control disorders: A longitudinal study. <i>Parkinsonism and Related Disorders</i> , 2020, 75, 30-33.	2.2	10
29	Isolated post SARS-CoV-2 diplopia. <i>Journal of Neurology</i> , 2020, 267, 3128-3129.	3.6	23
30	Are PSP patients included in clinical trials representative of the general PSP population?. <i>Parkinsonism and Related Disorders</i> , 2019, 66, 202-206.	2.2	3
31	Invalidation of Parkinson's disease diagnosis after years of follow-up based on clinical, radiological and neurophysiological examination. <i>Journal of the Neurological Sciences</i> , 2019, 406, 116454.	0.6	2
32	Descriptive analysis of the French NS-Park registry: Towards a nation-wide Parkinson's disease cohort?. <i>Parkinsonism and Related Disorders</i> , 2019, 64, 226-234.	2.2	4
33	Functional classification of ATM variants in ataxia-telangiectasia patients. <i>Human Mutation</i> , 2019, 40, 1713-1730.	2.5	27
34	Quality of life in functional movement disorders is as altered as in organic movement disorders. <i>Journal of Psychosomatic Research</i> , 2019, 116, 10-16.	2.6	24
35	The supplementary motor area modulates interhemispheric interactions during movement preparation. <i>Human Brain Mapping</i> , 2019, 40, 2125-2142.	3.6	44
36	Incobotulinum toxin A in Parkinson's disease with foot dystonia: A double blind randomized trial. <i>Parkinsonism and Related Disorders</i> , 2018, 46, 9-15.	2.2	28

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37	Dopamine-“endocannabinoid interactions mediate spike-timing-dependent potentiation in the striatum. <i>Nature Communications</i> , 2018, 9, 4118.	12.8	29
38	Short-term temporal memory in idiopathic and Parkin-associated Parkinson’s disease. <i>Scientific Reports</i> , 2018, 8, 7637.	3.3	10
39	Adult-onset Generalized Dystonia as the Main Manifestation of MEGDEL Syndrome. <i>Tremor and Other Hyperkinetic Movements</i> , 2018, 8, 554.	2.0	5
40	Axonal Neuropathies due to Mutations in Small Heat Shock Proteins: Clinical, Genetic, and Functional Insights into Novel Mutations. <i>Human Mutation</i> , 2017, 38, 556-568.	2.5	54
41	“De-novo”-consultation: Evaluation of an outpatient’s clinic dedicated to early diagnosis of parkinsonian syndromes. <i>Revue Neurologique</i> , 2017, 173, 55-61.	1.5	3
42	Pedunculopontine network dysfunction in Parkinson’s disease with postural control and sleep disorders. <i>Movement Disorders</i> , 2017, 32, 693-704.	3.9	54
43	A Selective Role for Dopamine in Learning to Maximize Reward But Not to Minimize Effort: Evidence from Patients with Parkinson’s Disease. <i>Journal of Neuroscience</i> , 2017, 37, 6087-6097.	3.6	48
44	Outcome of gastrostomy in parkinsonism: A retrospective study. <i>Parkinsonism and Related Disorders</i> , 2017, 43, 110-113.	2.2	12
45	Impact of Transcranial Magnetic Stimulation on Functional Movement Disorders: Cortical Modulation or a Behavioral Effect?. <i>Frontiers in Neurology</i> , 2017, 8, 338.	2.4	49
46	The long-term outcome of orthostatic tremor. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, jnnp-2014-309942.	1.9	100
47	Bee Venom for the Treatment of Parkinson Disease “ A Randomized Controlled Clinical Trial. <i>PLoS ONE</i> , 2016, 11, e0158235.	2.5	39
48	Explicit Agency in Patients with Cervical Dystonia: Altered Recognition of Temporal Discrepancies between Motor Actions and Their Feedback. <i>PLoS ONE</i> , 2016, 11, e0162191.	2.5	14
49	Quality of life in Parkinson’s disease improved by apomorphine pump: the OPTIPUMP cohort study. <i>Journal of Neurology</i> , 2016, 263, 1111-1119.	3.6	57
50	Orthostatic tremor: a cerebellar pathology?. <i>Brain</i> , 2016, 139, 2182-2197.	7.6	49
51	Computational Dissection of Dopamine Motor and Motivational Functions in Humans. <i>Journal of Neuroscience</i> , 2016, 36, 6623-6633.	3.6	109
52	PINK1 and FLNA mutations association: A role for atypical parkinsonism?. <i>Parkinsonism and Related Disorders</i> , 2016, 26, 78-80.	2.2	0
53	Motor and non-motor symptoms in functional parkinsonism responsive to transcranial magnetic stimulation: a case report. <i>Journal of Neurology</i> , 2016, 263, 816-817.	3.6	4
54	Cat Bite: An Unusual Cause of Foot Drop. <i>American Journal of Medicine</i> , 2016, 129, e9-e10.	1.5	1

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55	Apomorphine Therapy: The Hazard of Left Over Needles. <i>Movement Disorders Clinical Practice</i> , 2015, 2, 199-200.	1.5	1
56	Bee Venom Alleviates Motor Deficits and Modulates the Transfer of Cortical Information through the Basal Ganglia in Rat Models of Parkinson's Disease. <i>PLoS ONE</i> , 2015, 10, e0142838.	2.5	23
57	<i>ADCY5</i>-related dyskinesia. <i>Neurology</i> , 2015, 85, 2026-2035.	1.1	163
58	From splitting GLUT1 deficiency syndromes to overlapping phenotypes. <i>European Journal of Medical Genetics</i> , 2015, 58, 443-454.	1.3	52
59	Intrinsic signature of essential tremor in the cerebello-frontal network. <i>Brain</i> , 2015, 138, 2920-2933.	7.6	87
60	A diagnostic flow chart for <i>POLG</i>-related diseases based on signs sensitivity and specificity. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 646-654.	1.9	30
61	POLG mutations associated with remitting/relapsing neurological events. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 186-188.	1.5	6
62	From anti-GAD to ataxia with ocular motor apraxia type 2: through the looking glass. <i>Journal of Neurology</i> , 2013, 260, 1158-1159.	3.6	1
63	Blepharospasm as a new feature of cerebrotendinous xanthomatosis. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 764-765.	2.2	5
64	Defective cerebellar control of cortical plasticity in writer's cramp. <i>Brain</i> , 2013, 136, 2050-2062.	7.6	94
65	Transcranial magnetic stimulation as an efficient treatment for psychogenic movement disorders. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 1043-1046.	1.9	61
66	Subthalamic Nucleus High-Frequency Stimulation Restores Altered Electrophysiological Properties of Cortical Neurons in Parkinsonian Rat. <i>PLoS ONE</i> , 2013, 8, e83608.	2.5	29
67	Myoclonus and dystonia in cerebrotendinous xanthomatosis. <i>Movement Disorders</i> , 2012, 27, 1805-1810.	3.9	33
68	Portosystemic shunts: An underdiagnosed but treatable cause of neurological and psychiatric disorders. <i>Journal of the Neurological Sciences</i> , 2012, 321, 58-64.	0.6	15
69	Subthalamic nucleus high-frequency stimulation generates a concomitant synaptic excitation-inhibition in substantia nigra pars reticulata. <i>Journal of Physiology</i> , 2011, 589, 4189-4207.	2.9	34
70	Deep brain stimulation mechanisms: beyond the concept of local functional inhibition. <i>European Journal of Neuroscience</i> , 2010, 32, 1080-1091.	2.6	166
71	Biotin-Responsive Basal Ganglia Disease in Ethnic Europeans With Novel SLC19A3 Mutations. <i>Archives of Neurology</i> , 2010, 67, 126-30.	4.5	93
72	Striatal Medium-Sized Spiny Neurons: Identification by Nuclear Staining and Study of Neuronal Subpopulations in BAC Transgenic Mice. <i>PLoS ONE</i> , 2009, 4, e4770.	2.5	214

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73	Assessment of bursting activity and interspike intervals variability: A case study for methodological comparison. <i>Journal of Neuroscience Methods</i> , 2009, 179, 142-149.	2.5	21
74	Evidence for a direct subthalamo-cortical loop circuit in the rat. <i>European Journal of Neuroscience</i> , 2008, 27, 2599-2610.	2.6	92
75	NDRG1-linked Charcot-Marie-Tooth disease (CMT4D) with central nervous system involvement. <i>Neuromuscular Disorders</i> , 2007, 17, 163-168.	0.6	35
76	Neuroleptic-Induced Catalepsy: Electrophysiological Mechanisms of Functional Recovery Induced by High-Frequency Stimulation of the Subthalamic Nucleus. <i>Journal of Neuroscience</i> , 2005, 25, 7687-7696.	3.6	99
77	A carpenter with dementia. <i>Lancet, The</i> , 2003, 362, 1647.	13.7	0