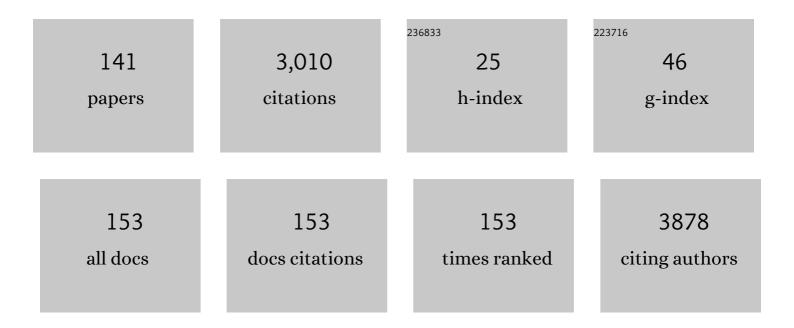
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Safety and Outcomes of Dentate Nucleus Deep Brain Stimulation for Cerebellar Ataxia. Cerebellum, 2022, 21, 861-865.	1.4	20
2	Guidelines for Parkinson's disease treatment: consensus from the Movement Disorders Scientific Department of the Brazilian Academy of Neurology - motor symptoms. Arquivos De Neuro-Psiquiatria, 2022, 80, 316-329.	0.3	4
3	Teaching Video NeuroImage: Peculiar Hobby Horse Gait in Huntington Disease–like 2. Neurology, 2022, 98, 1031-1032.	1.5	1
4	Reply from Jumes Leopoldino Oliveira Lira, Carlos Ugrinowitsch, Daniel Boari Coelho, Luis Augusto Teixeira, Andrea Cristina de Limaâ€Pardini, Fernando Henrique Magalhães, Egberto Reis Barbosa, Fay B. Horak, and Carla Silvaâ€Batista. Journal of Physiology, 2022, 600, 421-422.	1.3	0
5	<scp>FDGâ€PET</scp> Patterns Predict Amyloid Deposition and Clinical Profile in Corticobasal Syndrome. Movement Disorders, 2021, 36, 651-661.	2.2	22
6	Dentate nucleus stimulation for essential tremor. Parkinsonism and Related Disorders, 2021, 82, 121-122.	1.1	8
7	DYT-TUBB4A (DYT4 Dystonia). Neurology, 2021, 96, e1887-e1897.	1.5	9
8	Rescue Subthalamic Deep Brain Stimulation for Refractory Meige Syndrome. Stereotactic and Functional Neurosurgery, 2021, 99, 451-453.	0.8	3
9	Roberto Melaragno's scientific contributions to Brazilian Neurology. Arquivos De Neuro-Psiquiatria, 2021, 79, 175-177.	0.3	1
10	Abnormal sensory thresholds of dystonic patients are not affected by deep brain stimulation. European Journal of Pain, 2021, 25, 1355-1366.	1.4	3
11	Poor sleep quality is associated with cognitive, mobility, and anxiety disability that underlie freezing of gait in Parkinson's disease. Gait and Posture, 2021, 85, 157-163.	0.6	9
12	Effects of resistance training on postural control in Parkinson's disease: a randomized controlled trial. Arquivos De Neuro-Psiquiatria, 2021, 79, 511-520.	0.3	4
13	Freezing of gait (FOG) in Parkinson's disease patients—the contribution of Garcin and Melaragno. Neurological Sciences, 2021, 42, 5413-5417.	0.9	1
14	High prevalence of self-reported non-motor symptoms and lack of correlation with motor severity in adult patients with idiopathic isolated dystonia. Neurological Sciences, 2021, , 1.	0.9	2
15	Use of non-invasive stimulation in movement disorders: a critical review. Arquivos De Neuro-Psiquiatria, 2021, 79, 630-646.	0.3	7
16	Global efficiency of the motor network is decreased in Parkinson's disease in comparison with essential tremor and healthy controls. Brain and Behavior, 2021, 11, e02178.	1.0	7
17	Dentate nucleus deep brain stimulation: Technical note of a novel methodology assisted by tractography. , 2021, 12, 400.		9
18	Metabolic and Structural Signatures of Speech and Language Impairment in Corticobasal Syndrome: A Multimodal PET/MRI Study. Frontiers in Neurology, 2021, 12, 702052.	1.1	10

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19	Enjolras Vampré and the character of Les Misérables. Arquivos De Neuro-Psiquiatria, 2021, 79, 1035-1038.	0.3	0
20	Neuropathologic Findings in a Patient With Juvenile-Onset Levodopa-Responsive Parkinsonism Due to <i>ATP13A2</i> Mutation. Neurology, 2021, 97, 763-766.	1.5	14
21	Improvement of Non-motor Symptoms and Quality of Life After Deep Brain Stimulation for Refractory Dystonia: A 1-Year Follow-Up. Frontiers in Neurology, 2021, 12, 717239.	1.1	2
22	Little Brain, Big Expectations. Brain Sciences, 2020, 10, 944.	1.1	5
23	Transcutaneous magnetic spinal cord stimulation for freezing of gait in Parkinson's disease. Journal of Clinical Neuroscience, 2020, 81, 306-309.	0.8	7
24	A Randomized, Controlled Trial of Exercise for Parkinsonian Individuals With Freezing of Gait. Movement Disorders, 2020, 35, 1607-1617.	2.2	39
25	Connectivity Patterns of Subthalamic Stimulation Influence Pain Outcomes in Parkinson's Disease. Frontiers in Neurology, 2020, 11, 9.	1.1	16
26	Non-invasive brain stimulation and kinesiotherapy for treatment of focal dystonia: Instrumental analysis of three cases. Journal of Clinical Neuroscience, 2020, 76, 208-210.	0.8	2
27	Loss of presynaptic inhibition for step initiation in parkinsonian individuals with freezing of gait. Journal of Physiology, 2020, 598, 1611-1624.	1.3	21
28	Medical management after subthalamic stimulation in Parkinson's disease: a phenotype perspective. Arquivos De Neuro-Psiquiatria, 2020, 78, 230-237.	0.3	3
29	The Gut Brain-Axis in Neurological Diseases. International Journal of Cardiovascular Sciences, 2020, , .	0.0	4
30	Generation of three human induced pluripotent stem cell (hiPSC) lines derived from one Gaucher disease patient with Parkinson's disease and two unrelated Parkinson's disease patients with GBA mutations. Stem Cell Research, 2019, 39, 101519.	0.3	2
31	Interleaving Stimulation in Parkinson Disease: Interesting to Whom?. World Neurosurgery, 2019, 130, e786-e793.	0.7	8
32	Deep Brain Stimulation in Patients with Isolated Generalized Dystonia Caused by <i>PRKRA</i> Mutation. Movement Disorders Clinical Practice, 2019, 6, 616-618.	0.8	6
33	Generation of 5 hiPSC lines derived from three unrelated idiopathic Parkinson disease patients and two unrelated healthy control individuals. Stem Cell Research, 2019, 41, 101640.	0.3	5
34	Effects of dentate nucleus stimulation in spinocerebellar ataxia type 3. Parkinsonism and Related Disorders, 2019, 69, 91-93.	1.1	15
35	Deep Brain Stimulation in Patients With Mutations in Parkinson's Disease–Related Genes: A Systematic Review. Movement Disorders Clinical Practice, 2019, 6, 359-368.	0.8	34
36	Exploring the clinical outcomes after deep brain stimulation in Tourette syndrome. Journal of the Neurological Sciences, 2019, 402, 48-51.	0.3	20

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37	Dentate nucleus stimulation in a patient with cerebellar ataxia and tremor after cerebellar stroke: A long-term follow-up. Parkinsonism and Related Disorders, 2019, 60, 173-175.	1.1	17
38	Relationship Between Posturography, Clinical Balance and Executive Function in Parkinson´s Disease. Journal of Motor Behavior, 2019, 51, 212-221.	0.5	20
39	First stages towards the establishment of Brazilian neurology faculties. Arquivos De Neuro-Psiquiatria, 2019, 77, 888-895.	0.3	6
40	The prevalence of PRKRA mutations in idiopathic dystonia. Parkinsonism and Related Disorders, 2018, 48, 93-96.	1.1	23
41	Effects of Subthalamic Stimulation on Olfactory Function in Parkinson Disease. World Neurosurgery, 2018, 114, e559-e564.	0.7	15
42	Bilateral subthalamic nucleus stimulation in refractory status dystonicus. Journal of the Neurological Sciences, 2018, 388, 159-161.	0.3	6
43	Effects of cerebellar neuromodulation in movement disorders: AÂsystematic review. Brain Stimulation, 2018, 11, 249-260.	0.7	71
44	Targeting the hot spot in a patient with essential tremor and Parkinson's disease: Tractography matters. Clinical Neurology and Neurosurgery, 2018, 174, 230-232.	0.6	4
45	Association of Optic Pathways and Brain Structure With Deep Brain Stimulation of the Nucleus Basalis of Meynert for Parkinson Disease Dementia. JAMA Neurology, 2018, 75, 896.	4.5	0
46	Tailoring the deep brain stimulation indications in Parkinson's disease. Arquivos De Neuro-Psiquiatria, 2018, 76, 359-360.	0.3	2
47	Mutations inTMEM230are not a common cause of Parkinson's disease. Movement Disorders, 2017, 32, 302-304.	2.2	14
48	An fMRI-compatible force measurement system for the evaluation of the neural correlates of step initiation. Scientific Reports, 2017, 7, 43088.	1.6	29
49	Altered Functional Connectivity Between Precuneus and Motor Systems in Parkinson's Disease Patients. Brain Connectivity, 2017, 7, 643-647.	0.8	28
50	Dramatic improvement of tardive dyskinesia movements by inline skating. Neurology, 2017, 89, 211-213.	1.5	2
51	Modified Pfeffer Questionnaire for Functional Assessment in Parkinson Disease. Journal of Geriatric Psychiatry and Neurology, 2017, 30, 261-266.	1.2	8
52	Spinal cord stimulation improves gait in patients with Parkinson's disease previously treated with deep brain stimulation. Movement Disorders, 2017, 32, 278-282.	2.2	77
53	Substantia nigra fractional anisotropy is not a diagnostic biomarker of Parkinson's disease: A diagnostic performance study and meta-analysis. European Radiology, 2017, 27, 2640-2648.	2.3	28
54	Cognitive or Cognitive-Motor Executive Function Tasks? Evaluating Verbal Fluency Measures in People with Parkinson's Disease. BioMed Research International, 2017, 2017, 1-7.	0.9	38

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55	Wilson's disease: the 60th anniversary of Walshe's article on treatment with penicillamine. Arquivos De Neuro-Psiquiatria, 2017, 75, 69-71.	0.3	4
56	Holmes Tremor Secondary to a Stabbing Lesion in the Midbrain. Tremor and Other Hyperkinetic Movements, 2017, 7, 523.	1.1	2
57	Telerehabilitation in Parkinson's disease: Influence of cognitive status. Dementia E Neuropsychologia, 2016, 10, 327-332.	0.3	22
58	Telerreabilitação vocal na doença de Parkinson. CoDAS, 2016, 28, 176-181.	0.2	39
59	Which factors are associated with global cognitive impairment in Wilson's disease?. Dementia E Neuropsychologia, 2016, 10, 320-326.	0.3	3
60	Speech disorders did not correlate with age at onset of Parkinson's disease. Arquivos De Neuro-Psiquiatria, 2016, 74, 117-121.	0.3	16
61	Parallel improvement in anxiety and tics after DBS for medically intractable Tourette syndrome: A long-term follow-up. Clinical Neurology and Neurosurgery, 2016, 144, 33-35.	0.6	10
62	Screening of GNAL variants in Brazilian patients with isolated dystonia reveals a novel mutation with partial loss of function. Journal of Neurology, 2016, 263, 665-668.	1.8	10
63	Peduncolopontine DBS improves balance in progressive supranuclear palsy: Instrumental analysis. Clinical Neurophysiology, 2016, 127, 3470-3471.	0.7	6
64	<i>&gt;D</i> <scp><i>NAJC</i></scp> <i>6</i> <scp>M</scp> utations <scp>A</scp> ssociated <scp>W</scp> ith <scp>E</scp> arlyâ€ <scp>O</scp> nset <scp>P</scp> arkinson's <scp>D</scp> isease. Annals of Neurology, 2016, 79, 244-256.	2.8	148
65	Paroxysmal exercise-induced dystonia within the phenotypic spectrum of <i>ECHS1</i> deficiency. Movement Disorders, 2016, 31, 1041-1048.	2.2	58
66	Spinal cord stimulation for Parkinson's disease: a systematic review. Neurosurgical Review, 2016, 39, 27-35.	1.2	58
67	Cognitive dysfunction and dementia in movement disorders. Dementia E Neuropsychologia, 2016, 10, 259-260.	0.3	4
68	Imaging and Clinical Worsening After Penicillamine Treatment in Wilson's Disease. Movement Disorders Clinical Practice, 2015, 2, 447-448.	0.8	1
69	The competition with a concurrent cognitive task affects posturographic measures in patients with Parkinson disease. Arquivos De Neuro-Psiquiatria, 2015, 73, 906-912.	0.3	24
70	Long-term improvement of tremor and ataxia after bilateral DBS of V <scp>o</scp> P/zona incerta in FXTAS. Neurology, 2015, 84, 1904-1906.	1.5	22
71	Randomized controlled trial protocol: balance training with rhythmical cues to improve and maintain balance control in Parkinson's disease. BMC Neurology, 2015, 15, 162.	0.8	19
72	Subthalamic Nucleus Deep Brain Stimulation in Parkinson Disease. JAMA Neurology, 2015, 72, 948.	4.5	4

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73	Correlation Between Impulsivity and Executive Function in Patients With Parkinson Disease Experiencing Depression and Anxiety Symptoms. Journal of Geriatric Psychiatry and Neurology, 2015, 28, 49-56.	1.2	20
74	Specificity and sensibility of 9-Itens Wearing-off Questionnaire in Brazilian Parkinson disease patient sample. Arquivos De Neuro-Psiquiatria, 2014, 72, 867-873.	0.3	1
75	Frequency of the LRRK2 G2019S mutation in late-onset sporadic patients with Parkinson's disease. Arquivos De Neuro-Psiquiatria, 2014, 72, 356-359.	0.3	14
76	Letter to the Editor: Substantia nigra hyperechogenicity and Parkinson's disease surgery. Journal of Neurosurgery, 2014, 120, 1500-1502.	0.9	0
77	Case Report: Physical therapy management of axial dystonia. Physiotherapy Theory and Practice, 2014, 30, 56-61.	0.6	7
78	Correlation of impaired subjective visual vertical and postural instability in Parkinson's disease. Journal of the Neurological Sciences, 2014, 346, 60-65.	0.3	24
79	Pathogenic compound heterozygous ATP7B mutations with hypoceruloplasminaemia without clinical features of Wilson's disease. Journal of Clinical Neuroscience, 2014, 21, 335-336.	0.8	11
80	Novel THAP1 variants in Brazilian patients with idiopathic isolated dystonia. Journal of the Neurological Sciences, 2014, 344, 190-192.	0.3	10
81	Resolution of MRI findings of copper deficiency myeloneuropathy in a patient with Wilson?s disease. Arquivos De Neuro-Psiquiatria, 2014, 72, 255-256.	0.3	3
82	Influence of Educational Status on Executive Function and Functional Balance in Individuals with Parkinson Disease. Cognitive and Behavioral Neurology, 2013, 26, 6-13.	0.5	16
83	Wilson's disease in Southern Brazil: genotype-phenotype correlation and description of two novel mutations in ATP7B gene. Arquivos De Neuro-Psiquiatria, 2013, 71, 503-507.	0.3	19
84	Reply: Bilateral globus pallidus internus deep brain stimulation after bilateral pallidotomy in a patient with generalized earlyâ€onset primary dystonia. Movement Disorders, 2013, 28, 1163-1164.	2.2	1
85	Intraoperative dopamine release during globus pallidus internus stimulation in Parkinson's disease. Movement Disorders, 2013, 28, 2027-2032.	2.2	16
86	Non-motor symptoms in Parkinson's disease. Arquivos De Neuro-Psiquiatria, 2013, 71, 203-204.	0.3	8
87	Urinary copper excretion before and after oral intake of d-penicillamine in parents of patients with Wilson's disease. Digestive and Liver Disease, 2012, 44, 323-327.	0.4	14
88	Language impairment in Huntington's disease. Arquivos De Neuro-Psiquiatria, 2012, 70, 410-415.	0.3	19
89	Transcranial sonography in Parkinson's disease. Einstein (Sao Paulo, Brazil), 2012, 10, 242-246.	0.3	5
90	Subthalamic deep brain stimulation modulates small fiber–dependent sensory thresholds in Parkinson's disease. Pain, 2012, 153, 1107-1113.	2.0	62

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91	Echogenicity of the substantia nigra region in Parkinson's disease. Arquivos De Neuro-Psiquiatria, 2012, 70, 153-154.	0.3	2
92	Cervical and axial dystonia in a patient with syringomyelia. Arquivos De Neuro-Psiquiatria, 2012, 70, 742-743.	0.3	8
93	Physical therapy program for cervical dystonia: a study of 20 cases. Functional Neurology, 2012, 27, 187-92.	1.3	26
94	Américo Negrette and Huntington's disease. Arquivos De Neuro-Psiquiatria, 2011, 69, 711-713.	0.3	4
95	Quality of life in individuals with cervical dystonia before botulinum toxin injection in a Brazilian tertiary care hospital. Arquivos De Neuro-Psiquiatria, 2011, 69, 900-904.	0.3	16
96	Cross-cultural adaptation of the Toronto Western Spasmodic Torticollis Rating Scale (TWSTRS) to Brazilian Portuguese. Arquivos De Neuro-Psiquiatria, 2011, 69, 316-319.	0.3	6
97	Wilson's disease in southern Brazil: a 40-year follow-up study. Clinics, 2011, 66, 411-416.	0.6	32
98	<i>ATP13A2</i> â€related neurodegeneration (PARK9) without evidence of brain iron accumulation. Movement Disorders, 2011, 26, 1364-1365.	2.2	26
99	Copper deficiency in Wilson's disease: An avoidable complication of treatment. Movement Disorders, 2011, 26, 2448-2449.	2.2	5
100	O método Lee Silverman para reabilitação da fala na doença de Parkinson. Revista Neurociencias, 2011, 19, 551-557.	0.0	3
101	Identification of wearing-off manifestations (reduction of levodopa effect) in Parkinson's disease using specific questionnaire and comparison of the results with routine ambulatory evaluations. Arquivos De Neuro-Psiquiatria, 2010, 68, 506-510.	0.3	11
102	Substantia nigra hyperechogenicity in Parkinson's disease. Acta Neurochirurgica, 2010, 152, 2085-2087.	0.9	21
103	Abnormal visual activation in Parkinson's disease patients. Movement Disorders, 2010, 25, 1590-1596.	2.2	50
104	Pet findings in reversible improvement of olfactory dysfunction after STN stimulation in a Parkinson's disease patient. Movement Disorders, 2010, 25, 2466-2468.	2.2	6
105	Botulinum toxin type A in the treatment of hemifacial spasm: an 11-year experience. Arquivos De Neuro-Psiquiatria, 2010, 68, 502-505.	0.3	21
106	Dementia in Fragile X-associated Tremor/Ataxia Syndrome. Dementia E Neuropsychologia, 2010, 4, 79-83.	0.3	2
107	Clinical changes of cervical dystonia pattern in long-term botulinum toxin treated patients. Parkinsonism and Related Disorders, 2010, 16, 8-11.	1.1	17
108	Cognitive impairment in Wilson's disease. Dementia E Neuropsychologia, 2009, 3, 16-21.	0.3	30

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109	Wilson's disease: two treatment modalities. Correlations to pretreatment and posttreatment brain MRI. Neuroradiology, 2009, 51, 627-633.	1.1	43
110	Professor Karl-Axel Ekbom and restless legs syndrome. Parkinsonism and Related Disorders, 2009, 15, 254-257.	1.1	15
111	Depression in Parkinson's disease: Convergence from voxel-based morphometry and functional magnetic resonance imaging in the limbic thalamus. NeuroImage, 2009, 47, 467-472.	2.1	104
112	Wilson's Disease: a case report and a historical review. Arquivos De Neuro-Psiquiatria, 2009, 67, 539-543.	0.3	13
113	Pain and Parkinson disease in the elderly. Revista Neurociencias, 2009, 17, 201.	0.0	Ο
114	The use of smell identification tests in the diagnosis of Parkinson's disease in Brazil. Movement Disorders, 2008, 23, 2328-2334.	2.2	122
115	Mania as the first manifestation of Wilson's disease. Bipolar Disorders, 2008, 10, 447-450.	1.1	22
116	Association between Parkinson's disease and glucocerebrosidase mutations in Brazil. Parkinsonism and Related Disorders, 2008, 14, 58-62.	1.1	62
117	Neurological manifestations and ATP7B mutations in Wilson's disease. Parkinsonism and Related Disorders, 2008, 14, 246-249.	1.1	16
118	Parkinsonism secondary to neurosyphilis. Movement Disorders, 2008, 23, 1948-1949.	2.2	15
119	rTMS treatment for depression in Parkinson's disease increases BOLD responses in the left prefrontal cortex. International Journal of Neuropsychopharmacology, 2008, 11, 173-83.	1.0	72
120	A contribuição de Charcot para o estudo da sÃndrome de Tourette. Arquivos De Neuro-Psiquiatria, 2008, 66, 918-921.	0.3	8
121	Choreoathetosis secondary to lead toxicity. Arquivos De Neuro-Psiquiatria, 2008, 66, 575-577.	0.3	5
122	Wilson's disease with myoclonus and white matter lesions. Parkinsonism and Related Disorders, 2007, 13, 185-188.	1.1	24
123	Endonasal approach of salpingopharyngeus muscle for the treatment of ear click related to palatal tremor. Parkinsonism and Related Disorders, 2007, 13, 254-256.	1.1	13
124	Semantic, phonologic, and verb fluency in Huntington's disease. Dementia E Neuropsychologia, 2007, 1, 381-385.	0.3	10
125	DeclÃnio cognitivo e demência associados à doença de Parkinson: caracterÃsticas clÃnicas e tratamento. Revista De Psiquiatria Clinica, 2007, 34, 176-183.	0.6	18
126	Diagnostic pitfalls in Parkinson's disease: case report. Arquivos De Neuro-Psiquiatria, 2007, 65, 348-351.	0.3	5

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127	LITTLE-KNOWN SCIENTIFIC CONTRIBUTIONS OF J-M CHARCOT. Clinics, 2007, 62, 211-214.	0.6	5
128	Importância das manifestações não motoras da Doença de Parkinson. Revista Neurociencias, 2007, 15, 51-60.	0.0	0
129	Pseudoathetosis: Report of three patients. Movement Disorders, 2006, 21, 1520-1522.	2.2	18
130	Neurological manifestations in Wilson's disease: Report of 119 cases. Movement Disorders, 2006, 21, 2192-2196.	2.2	231
131	Botulinum toxin: mechanisms of action. Arquivos De Neuro-Psiquiatria, 2005, 63, 180-185.	0.3	200
132	Status dystonicus: study of five cases. Arquivos De Neuro-Psiquiatria, 2005, 63, 26-29.	0.3	72
133	Depression in Parkinson's disease: study of 60 cases. Arquivos De Neuro-Psiquiatria, 2005, 63, 766-771.	0.3	19
134	Doença de Parkinson. Revista Neurociencias, 2005, 13, 158-165.	0.0	6
135	Progressive supranuclear palsy in a sample of brazilian population: clinical features of 16 patients. Arquivos De Neuro-Psiquiatria, 2002, 60, 917-922.	0.3	15
136	Avaliação da disfunção erétil em pacientes com doença de Parkinson. Arquivos De Neuro-Psiquiatria, 2001, 59, 559-562.	0.3	7
137	Involuntary hand levitation associated with parietal damage: another alien hand syndrome. Arquivos De Neuro-Psiquiatria, 2001, 59, 521-525.	0.3	28
138	Relationship between obsessive-compulsive disorders and diseases affecting primarily the basal ganglia. Revista Do Hospital Das Clinicas, 1999, 54, 213-221.	0.5	21
139	PARKINSON'S DISEASE. Psychiatric Clinics of North America, 1997, 20, 769-790.	0.7	33
140	Fabry's disease in a female carrier with bilateral thalamic infarcts: a case report and a family study. Sao Paulo Medical Journal, 1994, 112, 649-653.	0.4	7
141	Ultra-sonografia abdominal na degeneração hepatolenticular: estudo de 33 casos. Arquivos De Neuro-Psiquiatria, 1987, 45, 131-136.	0.3	16