Maria Carolina Garrett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8777681/publications.pdf

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40 papers

1,525 citations

471061 17 h-index 344852 36 g-index

43 all docs 43 docs citations

43 times ranked

2646 citing authors

#	Article	IF	CITATIONS
1	CAG repeat expansion in Huntington disease determines age at onset in a fully dominant fashion. Neurology, 2012, 78, 690-695.	1.5	303
2	Standardized evaluation of algorithms for computer-aided diagnosis of dementia based on structural MRI: The CADDementia challenge. NeuroImage, 2015, 111, 562-579.	2.1	266
3	The Frontal Assessment Battery (FAB) in Parkinson's disease and correlations with formal measures of executive functioning. Journal of Neurology, 2008, 255, 1756-1761.	1.8	135
4	Observing Huntington's Disease: the European Huntington's Disease Network's REGISTRY. PLOS Currents, 2010, 2, RRN1184.	1.4	124
5	Normal and mutant <i>HTT</i> interact to affect clinical severity and progression in Huntington disease. Neurology, 2009, 73, 1280-1285.	1.5	84
6	Suicidal ideation in a European Huntington's disease population. Journal of Affective Disorders, 2013, 151, 248-258.	2.0	74
7	Deep Brain Stimulation and Cognitive Decline in Parkinson's Disease: A Clinical Review. Frontiers in Neurology, 2012, 3, 66.	1.1	72
8	Increased Cerebrospinal Fluid Dopamine and 3,4-Dihydroxyphenylacetic Acid Levels in Huntington's Disease: Evidence for an Overactive Dopaminergic Brain Transmission. Journal of Neurochemistry, 1992, 58, 101-106.	2.1	52
9	The V471A Polymorphism in Autophagy-Related Gene ATG7 Modifies Age at Onset Specifically in Italian Huntington Disease Patients. PLoS ONE, 2013, 8, e68951.	1.1	49
10	Not all sounds sound the same: Parkinson's disease affects differently emotion processing in music and in speech prosody. Journal of Clinical and Experimental Neuropsychology, 2013, 35, 373-392.	0.8	47
11	Spectral-Domain Optical Coherence Tomography as a Potential Biomarker in Huntington's Disease. Movement Disorders, 2016, 31, 377-383.	2.2	40
12	Suicide Attempts after Subthalamic Nucleus Stimulation for Parkinson's Disease. European Neurology, 2010, 63, 176-179.	0.6	27
13	Locus Coeruleus Is Involved in Weight Loss in a Rat Model of Parkinson's Disease: An Effect Reversed by Deep Brain Stimulation. Brain Stimulation, 2013, 6, 845-855.	0.7	25
14	Weight variation before and after surgery in Parkinson's disease: A noradrenergic modulation?. Movement Disorders, 2012, 27, 1078-1082.	2.2	21
15	Modulation of nutritional state in Parkinsonian patients with bilateral subthalamic nucleus stimulation. Journal of Neurology, 2009, 256, 2072-2078.	1.8	20
16	Discrepancies in reporting the CAG repeat lengths for Huntington's disease. European Journal of Human Genetics, 2012, 20, 20-26.	1.4	20
17	Molecular diagnosis of Huntington disease in Portugal: implications for genetic counselling and clinical practice. European Journal of Human Genetics, 2003, 11, 872-878.	1.4	18
18	Overflow of endogenous dopamine and 3,4-dihydroxyphenylacetic acid from tissues of the rat brain, elicited by electrical stimulation, depolarization by potassium and activation of carrier-mediated release. Neuropharmacology, 1990, 29, 1151-1159.	2.0	17

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19	How do cognitive and axial motor signs correlate in Parkinson's disease? A 6-year prospective study. Journal of Neurology, 2009, 256, 1655-1662.	1.8	17
20	Deep brain stimulation does not change neurovascular coupling in non-motor visual cortex: An autonomic and visual evoked blood flow velocity response study. Parkinsonism and Related Disorders, 2010, 16, 600-603.	1.1	15
21	Huntington's Disease: Premotor Phase. Neurodegenerative Diseases, 2017, 17, 313-322.	0.8	13
22	Medication adherence in Alzheimer's disease: The mediator role of mindfulness. Archives of Gerontology and Geriatrics, 2016, 67, 92-97.	1.4	11
23	Stretching the limbs? Tonic spasms in multiple sclerosis. BMJ Case Reports, 2012, 2012, bcr2012007513-bcr2012007513.	0.2	10
24	Quality of life in patients with mild Alzheimer disease: the mediator role of mindfulness and spirituality. Aging and Mental Health, 2020, 24, 2103-2110.	1.5	10
25	Isolated III cranial nerve palsy: a Hodgkin's lymphoma?. BMJ Case Reports, 2014, 2014, bcr2014203999-bcr2014203999.	0.2	9
26	Alzheimer's Early Prediction with Electroencephalogram. Procedia Computer Science, 2016, 100, 865-871.	1.2	8
27	Predictors and Moderators of Quality ofÂLife in Alzheimer's Disease Patients. Journal of Alzheimer's Disease, 2016, 54, 1113-1121.	1.2	7
28	Urinary profile of catecholamines and metabolites in Parkinson patients with deep brain stimulation. European Journal of Neurology, 2014, 21, 353-356.	1.7	6
29	Acute renal failure in patients with bilateral deep brain stimulation. Movement Disorders, 2010, 25, 2462-2464.	2.2	5
30	Does timing and dosage of levodopa modify drug-induced dyskinesias and motor fluctuations?. Parkinsonism and Related Disorders, 1998, 4, 99-102.	1.1	4
31	Radiation-induced neurotoxicity: clinical and radiological improvement after hyperbaric oxygen therapy. Neurological Sciences, 2015, 36, 1057-1059.	0.9	3
32	Electroencephalogram Signal Analysis in Alzheimer's Disease Early Detection. International Journal of Reliable and Quality E-Healthcare, 2018, 7, 40-59.	1.0	3
33	The role of breast MRI in the investigation of anti-Yo positive paraneoplastic cerebellar degeneration. BMJ Case Reports, 2012, 2012, bcr1120115225-bcr1120115225.	0.2	2
34	Complex ophthalmoplaegia denoting Wernicke encephalopathy in a non-alcoholic individual. BMJ Case Reports, 2015, 2015, bcr2014207284-bcr2014207284.	0.2	2
35	Reversible parkinsonism due to a large intracranial tumour. BMJ Case Reports, 2012, 2012, bcr2012007823-bcr2012007823.	0.2	2
36	Repeated Clinical Assessment Using Sensory Modality Assessment and Rehabilitation Technique for Diagnosis in Prolonged Disorders of Consciousness. Frontiers in Human Neuroscience, 2021, 15, 728637.	1.0	2

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37	Follow-up of renal function in Parkinson patients with bilateral deep brain stimulation. Parkinsonism and Related Disorders, 2013, 19, 836-837.	1.1	O
38	Upcoming Meetings Related to Huntington's Disease. Journal of Huntington's Disease, 2013, 2, 135-135.	0.9	0
39	Reply to Letter: Spectralâ€domain optical coherence tomography as a potential biomarker in Huntington's disease. Movement Disorders, 2016, 31, 1762-1763.	2.2	O
40	Electroencephalogram Signal Analysis in Alzheimer's Disease Early Detection., 2021,, 224-244.		0