

Hugo Cesar Baggio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1212759/publications.pdf>

Version: 2024-02-01

26
papers

1,111
citations

361045

20
h-index

552369

26
g-index

27
all docs

27
docs citations

27
times ranked

2183
citing authors

#	ARTICLE	IF	CITATIONS
1	Progression of cortical thinning in early Parkinson's disease. <i>Movement Disorders</i> , 2012, 27, 1746-1753.	2.2	104
2	Cortical thinning associated with mild cognitive impairment in Parkinson's disease. <i>Movement Disorders</i> , 2014, 29, 1495-1503.	2.2	100
3	Resting-state frontostriatal functional connectivity in Parkinson's disease-related apathy. <i>Movement Disorders</i> , 2015, 30, 671-679.	2.2	97
4	Discriminating cognitive status in Parkinson's disease through functional connectomics and machine learning. <i>Scientific Reports</i> , 2017, 7, 45347.	1.6	88
5	Patterns of cortical thinning in nondemented Parkinson's disease patients. <i>Movement Disorders</i> , 2016, 31, 699-708.	2.2	71
6	Neuroanatomical correlates of olfactory loss in normal aged subjects. <i>Behavioural Brain Research</i> , 2013, 246, 148-153.	1.2	69
7	Cortical atrophy patterns in early Parkinson's disease patients using hierarchical cluster analysis. <i>Parkinsonism and Related Disorders</i> , 2018, 50, 3-9.	1.1	57
8	Rich Club Organization and Cognitive Performance in Healthy Older Participants. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 1801-1810.	1.1	53
9	Statistical inference in brain graphs using threshold-free network-based statistics. <i>Human Brain Mapping</i> , 2018, 39, 2289-2302.	1.9	53
10	Resting-state Functional Brain Networks in Parkinson's Disease. <i>CNS Neuroscience and Therapeutics</i> , 2015, 21, 793-801.	1.9	48
11	Nigral and striatal connectivity alterations in asymptomatic <i>LRRK2</i> mutation carriers: A magnetic resonance imaging study. <i>Movement Disorders</i> , 2016, 31, 1820-1828.	2.2	45
12	Disruption of posterior brain functional connectivity and its relation to cognitive impairment in idiopathic REM sleep behavior disorder. <i>NeuroImage: Clinical</i> , 2020, 25, 102138.	1.4	41
13	Cerebellar resting-state functional connectivity in Parkinson's disease and multiple system atrophy: Characterization of abnormalities and potential for differential diagnosis at the single-patient level. <i>NeuroImage: Clinical</i> , 2019, 22, 101720.	1.4	34
14	Brain correlates of progressive olfactory loss in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2017, 41, 44-50.	1.1	32
15	Cortical Gray Matter and Hippocampal Atrophy in Idiopathic Rapid Eye Movement Sleep Behavior Disorder. <i>Frontiers in Neurology</i> , 2019, 10, 312.	1.1	31
16	Progression of Parkinson's disease patients' subtypes based on cortical thinning: 4-year follow-up. <i>Parkinsonism and Related Disorders</i> , 2019, 64, 286-292.	1.1	27
17	Differential Progression of Regional Hippocampal Atrophy in Aging and Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 325.	1.7	26
18	Structural Brain Correlations of Visuospatial and Visuo-perceptual Tests in Parkinson's Disease. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 33-44.	1.2	25

#	ARTICLE	IF	CITATIONS
19	Differentiation of multiple system atrophy from Parkinson's disease by structural connectivity derived from probabilistic tractography. <i>Scientific Reports</i> , 2019, 9, 16488.	1.6	25
20	Neuroanatomical and Functional Correlates of Cognitive and Affective Empathy in Young Healthy Adults. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 85.	1.0	25
21	Progressive changes in a recognition memory network in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 370-378.	0.9	15
22	Functional MRI in Parkinson's Disease Cognitive Impairment. <i>International Review of Neurobiology</i> , 2019, 144, 29-58.	0.9	13
23	Disrupted structural connectivity of fronto-deep gray matter pathways in progressive supranuclear palsy. <i>NeuroImage: Clinical</i> , 2019, 23, 101899.	1.4	11
24	Impaired Structural Connectivity in Parkinson's Disease Patients with Mild Cognitive Impairment: A Study Based on Probabilistic Tractography. <i>Brain Connectivity</i> , 2021, 11, 380-392.	0.8	10
25	Gray/White Matter Contrast in Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 89.	1.7	7
26	Alterations in Brain Network Organization in Adults With Obesity as Compared With Healthy-Weight Individuals and Seniors. <i>Psychosomatic Medicine</i> , 2021, 83, 700-706.	1.3	4