Alexandra Abós Ortega

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6309677/publications.pdf

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20 papers

631 citations

623734 14 h-index 752698 20 g-index

20 all docs

20 docs citations

times ranked

20

1293 citing authors

#	Article	IF	CITATIONS
1	Discriminating cognitive status in Parkinson's disease through functional connectomics and machine learning. Scientific Reports, 2017, 7, 45347.	3.3	88
2	Patterns of cortical thinning in nondemented Parkinson's disease patients. Movement Disorders, 2016, 31, 699-708.	3.9	71
3	Cortical atrophy patterns in early Parkinson's disease patients using hierarchical cluster analysis. Parkinsonism and Related Disorders, 2018, 50, 3-9.	2.2	57
4	Statistical inference in brain graphs using thresholdâ€free networkâ€based statistics. Human Brain Mapping, 2018, 39, 2289-2302.	3.6	53
5	Disruption of posterior brain functional connectivity and its relation to cognitive impairment in idiopathic REM sleep behavior disorder. Neurolmage: Clinical, 2020, 25, 102138.	2.7	41
6	Brain network interactions in transgender individuals with gender incongruence. NeuroImage, 2020, 211, 116613.	4.2	41
7	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. Neurolmage: Clinical, 2019, 22, 101720.	2.7	34
8	Brain correlates of progressive olfactory loss in Parkinson's disease. Parkinsonism and Related Disorders, 2017, 41, 44-50.	2,2	32
9	Cortical Gray Matter and Hippocampal Atrophy in Idiopathic Rapid Eye Movement Sleep Behavior Disorder. Frontiers in Neurology, 2019, 10, 312.	2.4	31
10	Progression of Parkinson's disease patients' subtypes based on cortical thinning: 4-year follow-up. Parkinsonism and Related Disorders, 2019, 64, 286-292.	2,2	27
11	Differential Progression of Regional Hippocampal Atrophy in Aging and Parkinson's Disease. Frontiers in Aging Neuroscience, 2018, 10, 325.	3.4	26
12	Structural Brain Correlations of Visuospatial and Visuoperceptual Tests in Parkinson's Disease. Journal of the International Neuropsychological Society, 2018, 24, 33-44.	1.8	25
13	Differentiation of multiple system atrophy from Parkinson's disease by structural connectivity derived from probabilistic tractography. Scientific Reports, 2019, 9, 16488.	3.3	25
14	Neuroanatomical and Functional Correlates of Cognitive and Affective Empathy in Young Healthy Adults. Frontiers in Behavioral Neuroscience, 2019, 13, 85.	2.0	25
15	Inferring pain experience in infants using quantitative whole-brain functional MRI signatures: a cross-sectional, observational study. The Lancet Digital Health, 2020, 2, e458-e467.	12.3	16
16	Disrupted structural connectivity of fronto-deep gray matter pathways in progressive supranuclear palsy. Neurolmage: Clinical, 2019, 23, 101899.	2.7	11
17	Impaired Structural Connectivity in Parkinson's Disease Patients with Mild Cognitive Impairment: A Study Based on Probabilistic Tractography. Brain Connectivity, 2021, 11, 380-392.	1.7	10
18	Gray/White Matter Contrast in Parkinson's Disease. Frontiers in Aging Neuroscience, 2018, 10, 89.	3.4	7

#	Article	IF	CITATIONS
19	Data for functional MRI connectivity in transgender people with gender incongruence and cisgender individuals. Data in Brief, 2020, 31, 105691.	1.0	7
20	Differentiation of multiple system atrophy subtypes by gray matter atrophy. Journal of Neuroimaging, 2021, , .	2.0	4