

Sebastiano Galantucci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3632786/publications.pdf>

Version: 2024-02-01

24
papers

1,660
citations

331259

21
h-index

610482

24
g-index

24
all docs

24
docs citations

24
times ranked

2623
citing authors

#	ARTICLE	IF	CITATIONS
1	White matter damage in primary progressive aphasia: a diffusion tensor tractography study. <i>Brain</i> , 2011, 134, 3011-3029.	3.7	280
2	Syntactic Processing Depends on Dorsal Language Tracts. <i>Neuron</i> , 2011, 72, 397-403.	3.8	270
3	Regional patterns of brain tissue loss associated with depression in Parkinson disease. <i>Neurology</i> , 2010, 75, 857-863.	1.5	143
4	The neural basis of syntactic deficits in primary progressive aphasia. <i>Brain and Language</i> , 2012, 122, 190-198.	0.8	83
5	Disruption of structural connectivity along the dorsal and ventral language pathways in patients with nonfluent and semantic variant primary progressive aphasia: A DT MRI study and a literature review. <i>Brain and Language</i> , 2013, 127, 157-166.	0.8	79
6	Structural Brain Connectome and Cognitive Impairment in Parkinson Disease. <i>Radiology</i> , 2017, 283, 515-525.	3.6	77
7	Intrahemispheric and interhemispheric structural network abnormalities in PLS and ALS. <i>Human Brain Mapping</i> , 2014, 35, 1710-1722.	1.9	76
8	Disrupted brain connectome in semantic variant of primary progressive aphasia. <i>Neurobiology of Aging</i> , 2014, 35, 2646-2655.	1.5	74
9	The <i>in vivo</i> distribution of brain tissue loss in Richardson's syndrome and PSP-parkinsonism: a VBM-DARTEL study. <i>European Journal of Neuroscience</i> , 2010, 32, 640-647.	1.2	71
10	Brain imaging and networks in restless legs syndrome. <i>Sleep Medicine</i> , 2017, 31, 39-48.	0.8	70
11	Advanced magnetic resonance imaging of neurodegenerative diseases. <i>Neurological Sciences</i> , 2017, 38, 41-51.	0.9	58
12	Clinical, cognitive, and behavioural correlates of white matter damage in progressive supranuclear palsy. <i>Journal of Neurology</i> , 2014, 261, 913-924.	1.8	50
13	Structural connectivity of the human anterior temporal lobe: A diffusion magnetic resonance imaging study. <i>Human Brain Mapping</i> , 2016, 37, 2210-2222.	1.9	47
14	MRI signatures of the frontotemporal lobar degeneration continuum. <i>Human Brain Mapping</i> , 2015, 36, 2602-2614.	1.9	39
15	Emotion detection deficits and changes in personality traits linked to loss of white matter integrity in primary progressive aphasia. <i>NeuroImage: Clinical</i> , 2017, 16, 447-454.	1.4	38
16	Differentiation between Subtypes of Primary Progressive Aphasia by Using Cortical Thickness and Diffusion-Tensor MR Imaging Measures. <i>Radiology</i> , 2015, 276, 219-227.	3.6	34
17	Extramotor Damage Is Associated with Cognition in Primary Lateral Sclerosis Patients. <i>PLoS ONE</i> , 2013, 8, e82017.	1.1	33
18	Diffusion tensor magnetic resonance imaging tractography in progressive supranuclear palsy. <i>Movement Disorders</i> , 2011, 26, 1751-1755.	2.2	31

#	ARTICLE	IF	CITATIONS
19	Exploring the relationship between motor impairment, vascular burden and cognition in Parkinson's disease. <i>Journal of Neurology</i> , 2018, 265, 1320-1327.	1.8	30
20	Brain structural changes in spasmodic dysphonia: A multimodal magnetic resonance imaging study. <i>Parkinsonism and Related Disorders</i> , 2016, 25, 78-84.	1.1	24
21	Defining Minor Symptoms in Acute Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2015, 39, 209-215.	0.8	22
22	Clinical and MRI correlates of disease progression in a case of nonfluent/agrammatic variant of primary progressive aphasia due to progranulin (GRN) Cys157LysfsX97 mutation. <i>Journal of the Neurological Sciences</i> , 2014, 342, 167-172.	0.3	20
23	Microbial Risk Factors of Cardiovascular and Cerebrovascular Diseases: Potential Therapeutical Options. <i>The Open Neurology Journal</i> , 2008, 2, 20-24.	0.4	6
24	Atherosclerosis Assessment Confounders in the Rancho Bernardo Study. <i>American Journal of Cardiology</i> , 2007, 99, 876.	0.7	5