

# Sebastiano Galantucci

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24  
papers

1,320  
citations

19  
h-index

24  
g-index

24  
ext. papers

1,531  
ext. citations

6  
avg, IF

3.96  
L-index

#	Paper	IF	Citations
24	White matter damage in primary progressive aphasias: a diffusion tensor tractography study. <i>Brain</i> , <b>2011</b> , 134, 3011-29	11.2	235
23	Syntactic processing depends on dorsal language tracts. <i>Neuron</i> , <b>2011</b> , 72, 397-403	13.9	206
22	Regional patterns of brain tissue loss associated with depression in Parkinson disease. <i>Neurology</i> , <b>2010</b> , 75, 857-63	6.5	121
21	The neural basis of syntactic deficits in primary progressive aphasia. <i>Brain and Language</i> , <b>2012</b> , 122, 190-8.9	8.9	68
20	Structural Brain Connectome and Cognitive Impairment in Parkinson Disease. <i>Radiology</i> , <b>2017</b> , 283, 515-525	5.5	64
19	Intrahemispheric and interhemispheric structural network abnormalities in PLS and ALS. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 1710-22	5.9	64
18	The in vivo distribution of brain tissue loss in Richardson's syndrome and PSP-parkinsonism: a VBM-DARTEL study. <i>European Journal of Neuroscience</i> , <b>2010</b> , 32, 640-7	3.5	64
17	Disrupted brain connectome in semantic variant of primary progressive aphasia. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 2646-2655	5.6	59
16	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> , <b>2013</b> , 127, 157-66	2.9	58
15	Brain imaging and networks in restless legs syndrome. <i>Sleep Medicine</i> , <b>2017</b> , 31, 39-48	4.6	53
14	Clinical, cognitive, and behavioural correlates of white matter damage in progressive supranuclear palsy. <i>Journal of Neurology</i> , <b>2014</b> , 261, 913-24	5.5	43
13	Advanced magnetic resonance imaging of neurodegenerative diseases. <i>Neurological Sciences</i> , <b>2017</b> , 38, 41-51	3.5	40
12	Structural connectivity of the human anterior temporal lobe: A diffusion magnetic resonance imaging study. <i>Human Brain Mapping</i> , <b>2016</b> , 37, 2210-22	5.9	34
11	MRI signatures of the frontotemporal lobar degeneration continuum. <i>Human Brain Mapping</i> , <b>2015</b> , 36, 2602-14	5.9	31
10	Diffusion tensor magnetic resonance imaging tractography in progressive supranuclear palsy. <i>Movement Disorders</i> , <b>2011</b> , 26, 1752-5	7	31
9	Extramotor damage is associated with cognition in primary lateral sclerosis patients. <i>PLoS ONE</i> , <b>2013</b> , 8, e82017	3.7	28
8	Emotion detection deficits and changes in personality traits linked to loss of white matter integrity in primary progressive aphasia. <i>NeuroImage: Clinical</i> , <b>2017</b> , 16, 447-454	5.3	27

7	Differentiation between Subtypes of Primary Progressive Aphasia by Using Cortical Thickness and Diffusion-Tensor MR Imaging Measures. <i>Radiology</i> , <b>2015</b> , 276, 219-27	20.5	20
6	Defining minor symptoms in acute ischemic stroke. <i>Cerebrovascular Diseases</i> , <b>2015</b> , 39, 209-15	3.2	19
5	Brain structural changes in spasmodic dysphonia: A multimodal magnetic resonance imaging study. <i>Parkinsonism and Related Disorders</i> , <b>2016</b> , 25, 78-84	3.6	17
4	Exploring the relationship between motor impairment, vascular burden and cognition in Parkinson's disease. <i>Journal of Neurology</i> , <b>2018</b> , 265, 1320-1327	5.5	16
3	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> , <b>2014</b> , 342, 167-72	3.2	12
2	Atherosclerosis assessment confounders in the Rancho Bernardo study. <i>American Journal of Cardiology</i> , <b>2007</b> , 99, 876	3	5
1	Microbial risk factors of cardiovascular and cerebrovascular diseases: potential therapeutical options. <i>The Open Neurology Journal</i> , <b>2008</b> , 2, 20-4	0.4	5