Gabriel Castellanos

List of Publications by Year
in descending order

10 papers	314 citations	1478505 6 h-index	1720034 7 g-index
10 all docs	10 docs citations	10 times ranked	715 citing authors

#	Article	IF	Citations
1	Time-Delay Latency of Resting-State Blood Oxygen Level-Dependent Signal Related to the Level of Consciousness in Patients with Severe Consciousness Impairment. Brain Connectivity, 2020, 10, 83-94.	1.7	8
2	Autoimmune encephalitis: What has changed during the past 15Âyears?. Clinical and Experimental Neuroimmunology, 2019, 10, 291-300.	1.0	0
3	Dynamic Atlas-Based Segmentation and Quantification of Neuromelanin-Rich Brainstem Structures in Parkinson Disease. IEEE Transactions on Medical Imaging, 2019, 38, 813-823.	8.9	36
4	Functional MRI Data Analysis. , 2018, , 30-46.		1
5	Family identity and severe mental illness: A thematic synthesis of qualitative studies. European Journal of Social Psychology, 2017, 47, 611-627.	2.4	13
6	Guillain-BarrÃ© syndrome in patients with a recent history of Zika in CÃºcuta, Colombia: A descriptive case series of 19 patients from December 2015 to March 2016. Journal of Critical Care, 2017, 37, 19-23.	2.2	61
7	Tradeâ€off between frequency and precision during stepping movements: Kinematic and BOLD brain activation patterns. Human Brain Mapping, 2016, 37, 1722-1737.	3.6	8
8	Resting state functional connectivity of the subthalamic nucleus in <scp>P</scp>arkinson's disease assessed using arterial spinâ€labeled perfusion f<scp>MRI</scp>. Human Brain Mapping, 2015, 36, 1937-1950.	3.6	48
9	Automated <scp>N</scp>euromelanin <scp>I</scp>maging as a <scp>D</scp>iagnostic <scp>B</scp>iomarker for <scp>P</scp>arkinson's <scp>D</scp>isease. Movement Disorders, 2015, 30, 945-952.	3.9	138
10	Atlas-based segmentation of brainstem regions in neuromelanin-sensitive magnetic resonance images. , 2015, , .		1