

Gabriel Castellanos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9575886/publications.pdf>

Version: 2024-02-01

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