

Luciana Monteiro de Moura

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

495
citations

758635

12
h-index

713013

21
g-index

30
all docs

30
docs citations

30
times ranked

1127
citing authors

#	ARTICLE	IF	CITATIONS
1	Age effects on the default mode and control networks in typically developing children. <i>Journal of Psychiatric Research</i> , 2014, 58, 89-95.	1.5	74
2	Diffusion Tensor Imaging Biomarkers to Predict Motor Outcomes in Stroke: A Narrative Review. <i>Frontiers in Neurology</i> , 2019, 10, 445.	1.1	65
3	Decreased centrality of subcortical regions during the transition to adolescence: A functional connectivity study. <i>NeuroImage</i> , 2015, 104, 44-51.	2.1	43
4	Default mode network maturation and psychopathology in children and adolescents. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 55-64.	3.1	31
5	Age-effects in white matter using associated diffusion tensor imaging and magnetization transfer ratio during late childhood and early adolescence. <i>Magnetic Resonance Imaging</i> , 2016, 34, 529-534.	1.0	29
6	From the Laboratory to the Classroom: The Potential of Functional Near-Infrared Spectroscopy in Educational Neuroscience. <i>Frontiers in Psychology</i> , 2018, 9, 1840.	1.1	28
7	Temporal stability of network centrality in control and default mode networks: Specific associations with externalizing psychopathology in children and adolescents. <i>Human Brain Mapping</i> , 2015, 36, 4926-4937.	1.9	25
8	Structural and functional papez circuit integrity in amyotrophic lateral sclerosis. <i>Brain Imaging and Behavior</i> , 2018, 12, 1622-1630.	1.1	24
9	Coordinated brain development: exploring the synchrony between changes in grey and white matter during childhood maturation. <i>Brain Imaging and Behavior</i> , 2017, 11, 808-817.	1.1	19
10	Morphine infusions into the rostromedial periaqueductal gray affect maternal behaviors. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 899-905.	0.7	18
11	Attentional Profiles and White Matter Correlates in Attention-Deficit/Hyperactivity Disorder Predominantly Inattentive Type. <i>Frontiers in Psychiatry</i> , 2015, 6, 122.	1.3	17
12	Connectome hubs at resting state in children and adolescents: Reproducibility and psychopathological correlation. <i>Developmental Cognitive Neuroscience</i> , 2016, 20, 2-11.	1.9	13
13	Association between abnormal brain functional connectivity in children and psychopathology: A study based on graph theory and machine learning. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 119-129.	1.3	13
14	Effects of the brain-derived neurotrophic factor variant Val66Met on cortical structure in late childhood and early adolescence. <i>Journal of Psychiatric Research</i> , 2018, 98, 51-58.	1.5	11
15	Default Mode Network Maturation and Environmental Adversities During Childhood. <i>Chronic Stress</i> , 2018, 2, 247054701880829.	1.7	11
16	Sensorimotor white matter projections and disease severity in primary Restless Legs Syndrome/Willis-Ekbom disease: a multimodal DTI analysis. <i>Sleep Medicine</i> , 2020, 73, 106-116.	0.8	10
17	Long-term stability of the cortical volumetric profile and the functional human connectome throughout childhood and adolescence. <i>European Journal of Neuroscience</i> , 2021, 54, 6187-6201.	1.2	10
18	Latent class analysis of reading, decoding, and writing performance using the Academic Performance Test: concurrent and discriminating validity. <i>Neuropsychiatric Disease and Treatment</i> , 2013, 9, 1175.	1.0	9

#	ARTICLE	IF	CITATIONS
19	Associations between children's family environment, spontaneous brain oscillations, and emotional and behavioral problems. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 835-845.	2.8	9
20	Low frequency fluctuation of brain spontaneous activity and obsessive-compulsive symptoms in a large school-age sample. <i>Journal of Psychiatric Research</i> , 2018, 96, 224-230.	1.5	7
21	Socioeconomic status in children is associated with spontaneous activity in right superior temporal gyrus. <i>Brain Imaging and Behavior</i> , 2020, 14, 961-970.	1.1	7
22	Children with Poor Reading Skills at the Word Level Show Reduced Fractional Anisotropy in White Matter Tracts of Both Hemispheres. <i>Brain Connectivity</i> , 2016, 6, 519-523.	0.8	6
23	Association Between Fractional Amplitude of Low-Frequency Spontaneous Fluctuation and Degree Centrality in Children and Adolescents. <i>Brain Connectivity</i> , 2019, 9, 379-387.	0.8	6
24	Is treatment-resistant schizophrenia associated with distinct neurobiological callosal connectivity abnormalities?. <i>CNS Spectrums</i> , 2021, 26, 545-549.	0.7	4
25	The Neurobiology of Zika Virus: New Models, New Challenges. <i>Frontiers in Neuroscience</i> , 2021, 15, 654078.	1.4	3
26	Update on Clinical Features and Brain Abnormalities in Neurogenetics Syndromes. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2011, 24, 217-236.	1.3	2
27	Latent class analysis of attention and white matter correlation in children with attention-deficit/hyperactivity disorder. <i>Brazilian Journal of Medical and Biological Research</i> , 2018, 51, e7653.	0.7	1
28	T176. REDUCED WHITE MATTER "CONNECTIVITY" IN THE SPLENIUM OF THE CORPUS CALLOSUM IN TREATMENT-RESISTANT SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018, 44, S184-S184.	2.3	0