

# Ellison F Cardoso

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

592  
citations

759233

12  
h-index

752698

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1150  
citing authors

#	ARTICLE	IF	CITATIONS
1	Depression in Parkinson's disease: Convergence from voxel-based morphometry and functional magnetic resonance imaging in the limbic thalamus. <i>NeuroImage</i> , 2009, 47, 467-472.	4.2	104
2	Diffusion imaging may predict reversible brain lesions in eclampsia and severe preeclampsia: initial experience. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 189, 1350-1355.	1.3	79
3	rTMS treatment for depression in Parkinson's disease increases BOLD responses in the left prefrontal cortex. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 173-83.	2.1	72
4	Performing functional magnetic resonance imaging in patients with Parkinson's disease treated with deep brain stimulation. <i>Movement Disorders</i> , 2006, 21, 1154-1162.	3.9	51
5	Abnormal visual activation in Parkinson's disease patients. <i>Movement Disorders</i> , 2010, 25, 1590-1596.	3.9	50
6	Analyzing the connectivity between regions of interest: An approach based on cluster Granger causality for fMRI data analysis. <i>NeuroImage</i> , 2010, 52, 1444-1455.	4.2	49
7	An fMRI-compatible force measurement system for the evaluation of the neural correlates of step initiation. <i>Scientific Reports</i> , 2017, 7, 43088.	3.3	29
8	Hyperplane navigation: A method to set individual scores in fMRI group datasets. <i>NeuroImage</i> , 2008, 42, 1473-1480.	4.2	28
9	Altered Functional Connectivity Between Precuneus and Motor Systems in Parkinson's Disease Patients. <i>Brain Connectivity</i> , 2017, 7, 643-647.	1.7	28
10	Substantia nigra fractional anisotropy is not a diagnostic biomarker of Parkinson's disease: A diagnostic performance study and meta-analysis. <i>European Radiology</i> , 2017, 27, 2640-2648.	4.5	28
11	Postmortem brain 7T MRI with minimally invasive pathological correlation in deceased COVID-19 subjects. <i>Insights Into Imaging</i> , 2022, 13, 7.	3.4	17
12	In vivo magnetic resonance imaging tracking of C6 glioma cells labeled with superparamagnetic iron oxide nanoparticles. <i>Einstein (Sao Paulo, Brazil)</i> , 2012, 10, 164-170.	0.7	15
13	Wavelet correlation between subjects: A time-scale data driven analysis for brain mapping using fMRI. <i>Journal of Neuroscience Methods</i> , 2011, 194, 350-357.	2.5	10
14	Intervention Models in Functional Connectivity Identification Applied to fMRI. <i>International Journal of Biomedical Imaging</i> , 2006, 2006, 1-7.	3.9	7
15	Global efficiency of the motor network is decreased in Parkinson's disease in comparison with essential tremor and healthy controls. <i>Brain and Behavior</i> , 2021, 11, e02178.	2.2	7
16	The Effect of Paramagnetic Contrast in Choline Peak in Patients with Glioblastoma Multiforme Might Not Be Significant. <i>American Journal of Neuroradiology</i> , 2013, 34, 80-84.	2.4	6
17	Filamin A and DRD2 expression in corticotrophinomas. <i>Pituitary</i> , 2019, 22, 163-169.	2.9	5
18	Postmortem Chest Computed Tomography in Fatal COVID-19: A Valuable Diagnostic Tool for Minimally Invasive Autopsy. <i>Clinics</i> , 2021, 76, e3551.	1.5	4

#	ARTICLE	IF	CITATIONS
19	Morphologic criteria of vermiform appendix on computed tomography and a possible risk of developing acute appendicitis. <i>Radiologia Brasileira</i> , 2019, 52, 217-221.	0.7	1
20	DTI-derived parameters differ between moderate and severe traumatic brain injury and its association with psychiatric scores. <i>Neurological Sciences</i> , 2021, , 1.	1.9	1
21	Nonlinear estimation of neural processing time from BOLD signal with application to decision-making. <i>Human Brain Mapping</i> , 2012, 33, 334-348.	3.6	0
22	Avaliaç�o do tratamento de depress�o em pacientes com doena de Parkinson atrav�s de resson�ncia magn�tica funcional. <i>Radiologia Brasileira</i> , 2009, 42, 108-108.	0.7	0