Ellison F Cardoso

List of Publications by Year
in descending order

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	Postmortem brain 7T MRI with minimally invasive pathological correlation in deceased COVID-19 subjects. Insights Into Imaging, 2022, 13, 7.	3.4	17
2	DTI-derived parameters differ between moderate and severe traumatic brain injury and its association with psychiatric scores. Neurological Sciences, 2021, , 1.	1.9	1
3	Global efficiency of the motor network is decreased in Parkinson's disease in comparison with essential tremor and healthy controls. Brain and Behavior, 2021, 11, e02178.	2.2	7
4	Postmortem Chest Computed Tomography in Fatal COVID-19: A Valuable Diagnostic Tool for Minimally Invasive Autopsy. Clinics, 2021, 76, e3551.	1.5	4
5	Morphologic criteria of vermiform appendix on computed tomography and a possible risk of developing acute appendicitis. Radiologia Brasileira, 2019, 52, 217-221.	0.7	1
6	Filamin A and DRD2 expression in corticotrophinomas. Pituitary, 2019, 22, 163-169.	2.9	5
7	An fMRI-compatible force measurement system for the evaluation of the neural correlates of step initiation. Scientific Reports, 2017, 7, 43088.	3.3	29
8	Altered Functional Connectivity Between Precuneus and Motor Systems in Parkinson's Disease Patients. Brain Connectivity, 2017, 7, 643-647.	1.7	28
9	Substantia nigra fractional anisotropy is not a diagnostic biomarker of Parkinson's disease: A diagnostic performance study and meta-analysis. European Radiology, 2017, 27, 2640-2648.	4.5	28
10	The Effect of Paramagnetic Contrast in Choline Peak in Patients with Glioblastoma Multiforme Might Not Be Significant. American Journal of Neuroradiology, 2013, 34, 80-84.	2.4	6
11	In vivo magnetic resonance imaging tracking of C6 glioma cells labeled with superparamagnetic iron oxide nanoparticles. Einstein (Sao Paulo, Brazil), 2012, 10, 164-170.	0.7	15
12	Nonlinear estimation of neural processing time from BOLD signal with application to decision-making. Human Brain Mapping, 2012, 33, 334-348.	3.6	0
13	Wavelet correlation between subjects: A time-scale data driven analysis for brain mapping using fMRI. Journal of Neuroscience Methods, 2011, 194, 350-357.	2.5	10
14	Abnormal visual activation in Parkinson's disease patients. Movement Disorders, 2010, 25, 1590-1596.	3.9	50
15	Analyzing the connectivity between regions of interest: An approach based on cluster Granger causality for fMRI data analysis. NeuroImage, 2010, 52, 1444-1455.	4.2	49
16	Depression in Parkinson's disease: Convergence from voxel-based morphometry and functional magnetic resonance imaging in the limbic thalamus. NeuroImage, 2009, 47, 467-472.	4.2	104
17	Avaliação do tratamento de depressão em pacientes com doença de Parkinson através de ressonância magnética funcional. Radiologia Brasileira, 2009, 42, 108-108.	0.7	0
18	Hyperplane navigation: A method to set individual scores in fMRI group datasets. NeuroImage, 2008, 42, 1473-1480.	4.2	28

#	Article	IF	Citations
19	rTMS treatment for depression in Parkinson's disease increases BOLD responses in the left prefrontal cortex. International Journal of Neuropsychopharmacology, 2008, 11, 173-83.	2.1	72
20	Intervention Models in Functional Connectivity Identification Applied to fMRI. International Journal of Biomedical Imaging, 2006, 2006, 1-7.	3.9	7
21	Performing functional magnetic resonance imaging in patients with Parkinson's disease treated with deep brain stimulation. Movement Disorders, 2006, 21, 1154-1162.	3.9	51
22	Diffusion imaging may predict reversible brain lesions in eclampsia and severe preeclampsia: initial experience. American Journal of Obstetrics and Gynecology, 2003, 189, 1350-1355.	1.3	79