

Ramon Gonzalez

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

574
citations

687363

13
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

960
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging-guided acute ischemic stroke therapy: From "time is brain" to "physiology is brain". American Journal of Neuroradiology, 2006, 27, 728-35.	2.4	96
2	Functional MR in the evaluation of dementia: correlation of abnormal dynamic cerebral blood volume measurements with changes in cerebral metabolism on positron emission tomography with fludeoxyglucose F 18. American Journal of Neuroradiology, 1995, 16, 1763-70.	2.4	76
3	Early brain injury in the SIV macaque model of AIDS. Aids, 2000, 14, 2841-2849.	2.2	69
4	Susceptibility-weighted imaging reveals cerebral microvascular injury in severe COVID-19. Journal of the Neurological Sciences, 2021, 421, 117308.	0.6	60
5	Validation of Highly Accelerated Wave-CAIPI SWI Compared with Conventional SWI and T2*-Weighted Gradient Recalled-Echo for Routine Clinical Brain MRI at 3T. American Journal of Neuroradiology, 2019, 40, 2073-2080.	2.4	38
6	Evaluation of Ultrafast Wave-CAIPI MPRAGE for Visual Grading and Automated Measurement of Brain Tissue Volume. American Journal of Neuroradiology, 2020, 41, 1388-1396.	2.4	33
7	Measurement of human brain lithium in vivo by MR spectroscopy. American Journal of Neuroradiology, 1993, 14, 1027-37.	2.4	26
8	Symmetric CTA Collaterals Identify Patients with Slow-progressing Stroke Likely to Benefit from Late Thrombectomy. Radiology, 2022, 302, 400-407.	7.3	22
9	Quantitative in vivo 31P magnetic resonance spectroscopy of Alzheimer disease. Alzheimer Disease and Associated Disorders, 1996, 10, 46-52.	1.3	20
10	Diagnostic Performance of a 10-Minute Gadolinium-Enhanced Brain MRI Protocol Compared with the Standard Clinical Protocol for Detection of Intracranial Enhancing Lesions. American Journal of Neuroradiology, 2017, 38, 1689-1694.	2.4	17
11	Diagnostic Yield of Emergency Department Arch-to-Vertex CT Angiography in Patients with Suspected Acute Stroke. American Journal of Neuroradiology, 2015, 36, 265-268.	2.4	16
12	Clinical, Imaging, and Lab Correlates of Severe COVID-19 Leukoencephalopathy. American Journal of Neuroradiology, 2021, 42, 632-638.	2.4	16
13	Brain MR Spectroscopic Findings in 3 Consecutive Patients with COVID-19: Preliminary Observations. American Journal of Neuroradiology, 2021, 42, 37-41.	2.4	15
14	MRI Shrimp Sign in Cerebellar Progressive Multifocal Leukoencephalopathy: Description and Validation of a Novel Observation. American Journal of Neuroradiology, 2021, 42, 1073-1079.	2.4	14
15	Myo-Inositol Levels Measured with MR Spectroscopy Can Help Predict Failure of Antiangiogenic Treatment in Recurrent Glioblastoma. Radiology, 2022, 302, 410-418.	7.3	13
16	Evaluation of Ultrafast Wave-Controlled Aliasing in Parallel Imaging 3D-FLAIR in the Visualization and Volumetric Estimation of Cerebral White Matter Lesions. American Journal of Neuroradiology, 2021, 42, 1584-1590.	2.4	10
17	Early glial activation precedes neurodegeneration in the cerebral cortex after SIV infection: A 3D, multivoxel proton magnetic resonance spectroscopy study. HIV Medicine, 2015, 16, 381-387.	2.2	3
18	Multiple Procedure Payment Reduction: Health Policy Update. American Journal of Neuroradiology, 2015, 36, 2007-2009.	2.4	2

#	ARTICLE	IF	CITATIONS
19	TAMI-29. MR SPECTROSCOPY MEASURES OF LAC/NAA AND NAA/CHO DIFFERENTIATE SURVIVORSHIP IN PATIENTS WITH RECURRENT GLIOBLASTOMA TREATED WITH ANTI-ANGIOGENIC THERAPY. <i>Neuro-Oncology</i> , 2021, 23, vi204-vi204.	1.2	0