Gerald S Treiman

List of Publications by Year in descending order

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	933447	1125743
310	10	13
citations	h-index	g-index
		-10
13	13	519
docs citations	times ranked	citing authors
	citations 13	310 10 h-index 13 13

#	Article	IF	CITATIONS
1	Differentiation of symptomatic and asymptomatic carotid intraplaque hemorrhage using 3D highâ€resolution diffusionâ€weighted stack of stars imaging. NMR in Biomedicine, 2021, 34, e4582.	2.8	3
2	Magnetic Resonance Imaging and Clinical Factors Associated With Ischemic Stroke in Patients Suspected of Cervical Artery Dissection. Stroke, 2018, 49, 2337-2344.	2.0	22
3	Interchangeable neck shape–specific coils for a clinically realizable anterior neck phased array system. Magnetic Resonance in Medicine, 2017, 78, 2460-2468.	3.0	14
4	Magnetic Resonance Imaging Detection of Intraplaque Hemorrhage. Magnetic Resonance Insights, 2017, 10, 1178623X1769415.	2.5	23
5	Motion-insensitive carotid intraplaque hemorrhage imaging using 3D inversion recovery preparation stack of stars (IR-prep SOS) technique. Journal of Magnetic Resonance Imaging, 2017, 45, 410-417.	3.4	12
6	Prediction of Carotid Intraplaque Hemorrhage Using Adventitial Calcification and Plaque Thickness on CTA. American Journal of Neuroradiology, 2016, 37, 1496-1503.	2.4	46
7	Vitamin D and Vulnerable Carotid Plaque. American Journal of Neuroradiology, 2016, 37, 2092-2099.	2.4	9
8	Correlation of Carotid Intraplaque Hemorrhage and Stroke Using 1.5 T and 3 T Mri. Magnetic Resonance Insights, 2015, 8s1, MRI.S23560.	2.5	18
9	Intraluminal Thrombus, Intraplaque Hemorrhage, Plaque Thickness, and Current Smoking Optimally Predict Carotid Stroke. Stroke, 2015, 46, 84-90.	2.0	69
10	Carotid MRI Detection of Intraplaque Hemorrhage at 3T and 1.5T. Journal of Neuroimaging, 2015, 25, 390-396.	2.0	26
11	Carotid Magnetization-Prepared Rapid Acquisition With Gradient-Echo Signal Is Associated With Acute Territorial Cerebral Ischemic Events Detected by Diffusion-Weighted MRI. Circulation: Cardiovascular Imaging, 2012, 5, 376-382.	2.6	25
12	In vivo and ex vivo measurements of the mean ADC values of lipid necrotic core and hemorrhage obtained from diffusion weighted imaging in human atherosclerotic plaques. Journal of Magnetic Resonance Imaging, 2011, 34, 1167-1175.	3.4	24
13	Diffusionâ€weighted imaging of human carotid artery using 2D singleâ€shot interleaved multislice inner volume diffusionâ€weighted echo planar imaging (2D ssâ€IMIVâ€DWEPI) at 3T: Diffusion measurement in atherosclerotic plaque. Journal of Magnetic Resonance Imaging, 2009, 30, 1068-1077.	3.4	19