## José Boto

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7874346/publications.pdf

Version: 2024-02-01

		1040056	1058476
19	232	9	14
papers	citations	h-index	g-index
19	19	19	339
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Clinical applications of diffusion weighted imaging in neuroradiology. Insights Into Imaging, 2018, 9, 535-547.	3.4	89
2	Normal Values of Magnetic Relaxation Parameters of Spine Components with the Synthetic MRI Sequence. American Journal of Neuroradiology, 2018, 39, 788-795.	2.4	22
3	Feasibility of a Synthetic MR Imaging Sequence for Spine Imaging. American Journal of Neuroradiology, 2018, 39, 1756-1763.	2.4	17
4	Evaluating anorexia-related brain atrophy using MP2RAGE-based morphometry. European Radiology, 2017, 27, 5064-5072.	4.5	16
5	The Perplexity Surrounding Chiari Malformations – Are We Any Wiser Now?. American Journal of Neuroradiology, 2020, 41, 1975-1981.	2.4	16
6	Is Contrast Medium Really Needed for Follow-up MRI of Untreated Intracranial Meningiomas?. American Journal of Neuroradiology, 2021, 42, 1421-1428.	2.4	14
7	Diffusion in prostate cancer detection on a 3T scanner: How many bâ€values are needed?. Journal of Magnetic Resonance Imaging, 2016, 44, 601-609.	3.4	13
8	Solitary Neurofibroma Of The Spermatic Cord: A Case Report. Journal of Radiology Case Reports, 2015, 9, 19-28.	0.4	11
9	Morphological and Advanced Imaging of Epilepsy: Beyond the Basics. Children, 2019, 6, 43.	1.5	11
10	Cerebral Gray and White Matter Involvement in Anorexia Nervosa Evaluated by T1, T2, and T2* Mapping. Journal of Neuroimaging, 2019, 29, 598-604.	2.0	7
11	Synthetic MR Imaging Sequence in Daily Clinical Practice. American Journal of Neuroradiology, 2016, 37, E68-E69.	2.4	6
12	Hemorrhagic Plaques in Mild Carotid Stenosis: The Risk of Stroke. Canadian Journal of Neurological Sciences, 2021, 48, 218-225.	0.5	4
13	Application of Automated Brain Segmentation and Fiber Tracking in Hemimegalencephaly. Canadian Journal of Neurological Sciences, 2019, 46, 258-260.	0.5	3
14	Metabolic changes in the cingulate gyrus, precuneus, and white matter in anorexia nervosa using multivoxel MR spectroscopy. Journal of Neuroimaging, 2021, 31, 1099-1110.	2.0	2
15	Extradural spinal meningioma mimicking a schwannoma: magnetic resonance imaging findings. Canadian Journal of Neurological Sciences, 2021, , 1-7.	0.5	1
16	Is Catheter Angiography Still Necessary for the Follow-Up of Spinal Malformations after Treatment?. American Journal of Neuroradiology, 2017, 38, E29-E29.	2.4	0
17	Doing More with Less: A Nice and Useful Idea!. American Journal of Neuroradiology, 2017, 38, E26-E27.	2.4	0
18	High-Resolution Hybrid Imaging Could Improve Cordotomy Lesions and Outcomes. American Journal of Neuroradiology, 2017, 38, E78-E78.	2.4	0

#	‡ Article	IF	CITATIONS
1	A method for fast automated assessment of the magnetic resonance parkinsonism index. Neuroradiology, 2020, 62, 747-751.	2.2	o