

# LuÃ-sa Nogueira

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

268  
citations

1163117

8  
h-index

940533

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

474  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of the diffusion kurtosis model for the study of breast lesions. <i>European Radiology</i> , 2014, 24, 1197-1203.	4.5	104
2	Region of interest demarcation for quantification of the apparent diffusion coefficient in breast lesions and its interobserver variability. <i>Diagnostic and Interventional Radiology</i> , 2015, 21, 123-127.	1.5	35
3	Breast DWI at 3 T: influence of the fat-suppression technique on image quality and diagnostic performance. <i>Clinical Radiology</i> , 2015, 70, 286-294.	1.1	28
4	Diffusion-weighted imaging: determination of the best pair of $b$ -values to discriminate breast lesions. <i>British Journal of Radiology</i> , 2014, 87, 20130807.	2.2	19
5	Diffusion-weighted breast imaging at 3T: Preliminary experience. <i>Clinical Radiology</i> , 2014, 69, 378-384.	1.1	17
6	Fat suppression techniques (STIR vs. SPAIR) on diffusion-weighted imaging of breast lesions at 3.0T: preliminary experience. <i>Radiologia Medica</i> , 2015, 120, 705-713.	7.7	17
7	Central and peripheral body fat distribution: Different associations with low-grade inflammation in young adults?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 931-938.	2.6	10
8	Improving malignancy prediction in breast lesions with the combination of apparent diffusion coefficient and dynamic contrast-enhanced kinetic descriptors. <i>Clinical Radiology</i> , 2015, 70, 1016-1025.	1.1	9
9	Acute effects of physical exercise with microcurrent in the adipose tissue of the abdominal region: A randomized controlled trial. <i>European Journal of Integrative Medicine</i> , 2017, 9, 79-85.	1.7	7
10	Apparent diffusion coefficient in the analysis of prostate cancer: determination of optimal $b$ -value pair to differentiate normal from malignant tissue. <i>Clinical Imaging</i> , 2018, 47, 90-95.	1.5	7
11	Do bone mineral content and density determine fracture in children? A possible threshold for physical activity. <i>Pediatric Research</i> , 2017, 82, 396-404.	2.3	5
12	Gestational Weight Gain and Offspring Bone Mass: Different Associations in Healthy Weight Versus Overweight Women. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 38-48.	2.8	4
13	Endocrine parameters in association with bone mineral accrual in young female vocational ballet dancers. <i>Archives of Osteoporosis</i> , 2019, 14, 46.	2.4	2
14	Associations between nutrition, energy expenditure and energy availability with bone mass acquisition in dance students: a 3-year longitudinal study. <i>Archives of Osteoporosis</i> , 2021, 16, 141.	2.4	2
15	Diffusion MRI Outside the Brain. <i>Mathematics and Visualization</i> , 2019, , 227-249.	0.6	1
16	Editorial for "Radiomics Based on Multimodal MRI for the Differential Diagnosis of Benign and Malignant Breast Lesions". <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 608-609.	3.4	1
17	Gamma distribution model in breast cancer diffusion-weighted imaging. , 2015, ,		0
18	Diffusion-Weighted Breast Imaging: Beyond Morphology. <i>Lecture Notes in Computational Vision and Biomechanics</i> , 2018, , 41-56.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Editorial for "Feasibility of Velocity-Selective Arterial Spin Labelling in Breast Cancer Patients for Non-contrast Enhanced Perfusion Imaging", Journal of Magnetic Resonance Imaging, 2021, 54, 1292-1293.	3.4	0