

# Luís Alexandre Gonçalves Magalhães

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6221512/publications.pdf>

Version: 2024-02-01

8  
papers

54  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA damage in blood cells exposed to low-level lasers. <i>Lasers in Surgery and Medicine</i> , 2015, 47, 361-368.	2.1	15
2	Up-regulation of angiotensin-converting enzyme and angiotensin II type 1 receptor in irradiated rats. <i>International Journal of Radiation Biology</i> , 2010, 86, 880-887.	1.8	13
3	A importância do controle de qualidade de processadoras automáticas. <i>Radiologia Brasileira</i> , 2002, 35, 357-363.	0.7	12
4	Monte Carlo simulation for the estimation of the glandular breast dose for a digital breast tomosynthesis system. <i>Radiation Protection Dosimetry</i> , 2015, 167, 576-583.	0.8	8
5	Avaliação da velocidade de processamento de processadoras automáticas utilizado o método "STEP test". <i>Radiologia Brasileira</i> , 2004, 37, 185-186.	0.7	5
6	COMPARISON OF SPECTRA AND MEAN GLANDULAR DOSE WITH TUBE VOLTAGES USED IN DIGITAL BREAST TOMOSYNTHESIS FROM SIMULATED, METROLOGICAL AND CLINICAL CASES. <i>Radiation Protection Dosimetry</i> , 2020, 192, 402-412.	0.8	1
7	Determination of a beam quality conversion factor from <sup>60</sup> Co to <sup>192</sup> Ir. <i>Journal of Radiation Research and Applied Sciences</i> , 2018, 11, 249-254.	1.2	0
8	Comparison of spectra and mean glandular dose (MGD) with tube voltage used in digital mammography for simulated, metrological and clinical cases. <i>Applied Radiation and Isotopes</i> , 2021, 176, 109862.	1.5	0