

Luís Alexandre Gonçalves Magalhães

List of Publications by Year in descending order

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Version: 2024-02-01

8

papers

54

citations

1684188

5

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1872680

6

g-index

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8

docs citations

8

times ranked

82

citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Determination of a beam quality conversion factor from ^{60}Co to ^{192}Ir . <i>Journal of Radiation Research and Applied Sciences</i> , 2018, 11, 249-254.	1.2	0
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	DNA damage in blood cells exposed to low-level lasers. <i>Lasers in Surgery and Medicine</i> , 2015, 47, 361-368.	2.1	15
6	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
7	AvaliaÃ§Ã£o da velocidade de processamento de processadoras automÃ¡ticas utilizadas o mÃ©todo "STEP test". <i>Radiologia Brasileira</i> , 2004, 37, 185-186.	0.7	5
8	A importÃ¢ncia do controle de qualidade de processadoras automÃ¡ticas. <i>Radiologia Brasileira</i> , 2002, 35, 357-363.	0.7	12