

Wilson Og Batista

List of Publications by Year in descending order

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16
papers

90
citations

1651377

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1526636

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16
all docs

16
docs citations

16
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95
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of target/filter combination on the mean glandular dose and contrast-detail threshold: A phantom study. Radiography, 2021, 27, 272-278.	1.1	1
2	Coautoria na produção científica em Programa de Pós-graduação na Forma Associativa: Uma análise de Redes Sociais. Research, Society and Development, 2021, 10, e27010414121.	0.0	0
3	Assessment of scattered radiation from hand-held dental x-ray equipment using the Monte Carlo method. Journal of Radiological Protection, 2021, 41, 654-668.	0.6	4
4	The use of personal protection equipment for the absorbed doses of eye lens and thyroid gland in CBCT exams using Monte Carlo. Radiation Physics and Chemistry, 2020, 167, 108347.	1.4	1
5	Systemic arterial hypertension: treatment with Integrative and Complementary Health Practices. Research, Society and Development, 2020, 9, e45991110156.	0.0	1
6	Dose estimate for cone beam CT equipment protocols using Monte Carlo simulation in computational adult anthropomorphic phantoms. Radiation Physics and Chemistry, 2019, 155, 252-259.	1.4	8
7	Organ dose estimates for six dental cone beam CT scan protocols using Monte Carlo simulations. Biomedical Physics and Engineering Express, 2019, 5, 045029.	0.6	0
8	Skin Doses on the Lens for Temporomandibular Joint Exam in Cone Beam Computed Tomography. Brazilian Archives of Biology and Technology, 2015, 58, 886-890.	0.5	4
9	Effective dose comparison between stitched and single FOV in CBCT protocols for complete dental arcade. Radiation Physics and Chemistry, 2015, 110, 72-76.	1.4	5
10	Study of effective dose of various protocols in equipment cone beam CT. Applied Radiation and Isotopes, 2015, 100, 21-26.	0.7	14
11	Assessment of protocols in cone-beam CT with symmetric and asymmetric beams using effective dose and air kerma-area product. Applied Radiation and Isotopes, 2015, 100, 16-20.	0.7	4
12	Internal or in-scan validation: a method to assess CBCT and MSCT gray scales using a human cadaver. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 117, 768-779.	0.2	8
13	Development and implementation of a low-cost phantom for quality control in cone beam computed tomography. Radiation Protection Dosimetry, 2013, 157, 552-560.	0.4	7
14	Development of a phantom and a methodology for evaluation of depth kerma and kerma index for dental cone beam computed tomography. Radiation Protection Dosimetry, 2013, 157, 543-551.	0.4	7
15	Effective doses in panoramic images from conventional and CBCT equipment. Radiation Protection Dosimetry, 2012, 151, 67-75.	0.4	26
16	Desenvolvimento de um aplicativo mobile educacional para Medicina Nuclear. Revista De Estudos E Pesquisas Sobre Ensino Tecnológico, 0, 7, e171121.	0.0	0