

Antônio C P Carvalho

List of Publications by Year in descending order

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96
papers

1,288
citations

394421

19
h-index

414414

32
g-index

98
all docs

98
docs citations

98
times ranked

1766
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential Mechanisms Supporting the Value of Motor Cortex Stimulation to Treat Chronic Pain Syndromes. <i>Frontiers in Neuroscience</i> , 2016, 10, 18.	2.8	85
2	High frequency ultrasound with color Doppler in dermatology. <i>Anais Brasileiros De Dermatologia</i> , 2016, 91, 262-273.	1.1	73
3	A comparative study between cone-beam computed tomography and periapical radiographs in the diagnosis of simulated endodontic complications. <i>International Endodontic Journal</i> , 2011, 44, 218-224.	5.0	72
4	Potential Role of Diffusion Tensor MRI in the Differential Diagnosis of Mild Cognitive Impairment and Alzheimer's Disease. <i>American Journal of Roentgenology</i> , 2008, 190, 1369-1374.	2.2	71
5	Laser acupuncture in patients with temporomandibular dysfunction: a randomized controlled trial. <i>Lasers in Medical Science</i> , 2013, 28, 1549-1558.	2.1	70
6	Reversed Halo Sign on Computed Tomography: State-of-the-Art Review. <i>Lung</i> , 2012, 190, 389-394.	3.3	60
7	Intraobserver and interobserver agreement of Goutallier classification applied to magnetic resonance images. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 1314-1321.	2.6	52
8	Diagnosis of temporomandibular joint disorders: indication of imaging exams. <i>Brazilian Journal of Otorhinolaryngology</i> , 2016, 82, 341-352.	1.0	52
9	Evaluation of 1000 lacrimal ducts by dacryocystography. <i>British Journal of Ophthalmology</i> , 2007, 91, 43-46.	3.9	48
10	Efficacy of viscosupplementation with hyaluronic acid in temporomandibular disorders: A systematic review. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 1943-1952.	1.7	41
11	Accuracy of magnetic resonance imaging compared with computed tomography for implant planning. <i>Clinical Oral Implants Research</i> , 2008, 19, 362-365.	4.5	34
12	A Study of the Association Between Sleep Bruxism, Low Quality of Sleep, and Degenerative Changes of the Temporomandibular Joint. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 2347-2350.	0.7	34
13	Study of the skin anatomy with high-frequency (22 MHz) ultrasonography and histological correlation. <i>Radiologia Brasileira</i> , 2015, 48, 324-329.	0.7	34
14	Diagnosis of Mesiodistal Vertical Root Fractures in Teeth with Metal Posts: Influence of Applying Filters in Cone-beam Computed Tomography Images at Different Resolutions. <i>Journal of Endodontics</i> , 2018, 44, 470-474.	3.1	34
15	Serum levels of selenium in patients with breast cancer before and after treatment of external beam radiotherapy. <i>Annals of Oncology</i> , 2011, 22, 1109-1112.	1.2	33
16	The Contribution of Endogenous Modulatory Systems to TMS- and tDCS-Induced Analgesia: Evidence from PET Studies. <i>Pain Research and Management</i> , 2018, 2018, 1-14.	1.8	26
17	High-frequency ultrasound associated with dermoscopy in pre-operative evaluation of basal cell carcinoma. <i>Anais Brasileiros De Dermatologia</i> , 2014, 89, 828-831.	1.1	25
18	Assessment of takotsubo (ampulla) cardiomyopathy using iodine-123 metaiodobenzylguanidine scintigraphy. <i>Acta Radiologica</i> , 2006, 47, 1029-1035.	1.1	21

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19	Influence of lip retraction on the cone beam computed tomography assessment of bone and gingival tissues of the anterior maxilla. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 123, 714-720.	0.4	19
20	Comparison of cone-beam computed tomography with intraoral photostimulable phosphor imaging plate for diagnosis of endodontic complications: a simulation study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 117, 122-123.	0.4	18
21	Assessment of mandibular posterior regional landmarks using cone-beam computed tomography in dental implant surgery. <i>Annals of Anatomy</i> , 2016, 205, 53-59.	1.9	18
22	High-frequency (22 MHz) ultrasound for assessing the depth of basal cell carcinoma invasion. <i>Skin Research and Technology</i> , 2021, 27, 676-681.	1.6	16
23	Effectiveness of Sequential Viscosupplementation in Temporomandibular Joint Internal Derangements and Symptomatology: A Case Series. <i>Pain Research and Management</i> , 2018, 2018, 1-9.	1.8	15
24	Periapical and Endodontic Status Scale for Endodontically Treated Teeth and Their Association with Maxillary Sinus Abnormalities: A Cone-beam Computed Tomographic Study. <i>Journal of Endodontics</i> , 2019, 45, 1479-1488.	3.1	15
25	Radiographic evaluation of marginal bone level around internal-hex implants with switched platform: a clinical case report series. <i>International Journal of Oral and Maxillofacial Implants</i> , 2011, 26, 587-92.	1.4	15
26	Avaliação dos riscos ocupacionais de trabalhadores de serviços de radiologia. <i>Radiologia Brasileira</i> , 2005, 38, 279-281.	0.7	14
27	Ear Acupuncture Therapy for Masticatory Myofascial and Temporomandibular Pain: A Controlled Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	1.2	14
28	Magnetic Resonance Image Evaluation of Temporomandibular Joint Osteophytes. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 334-338.	0.7	14
29	Ultrasonography of Hands and Wrists in the Diagnosis of Complications of Chikungunya Fever. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 511-520.	1.7	14
30	The efficacy of transcranial direct current stimulation and transcranial magnetic stimulation for chronic orofacial pain: A systematic review. <i>PLoS ONE</i> , 2019, 14, e0221110.	2.5	14
31	A importância do controle de qualidade de processadoras automáticas. <i>Radiologia Brasileira</i> , 2002, 35, 357-363.	0.7	12
32	Prevalência de alteração morfológica do processo estilóide em pacientes com desordem temporomandibular. <i>Radiologia Brasileira</i> , 2006, 39, 407-411.	0.7	11
33	Reduction of Serum Concentrations and Synergy between Retinol, Î²-Carotene, and Zinc According to Cancer Staging and Different Treatment Modalities Prior to Radiation Therapy in Women with Breast Cancer. <i>Nutrients</i> , 2019, 11, 2953.	4.1	11
34	Elaboração de um programa de monitoração ocupacional em radiologia para o Hospital Universitário Clementino Fraga Filho. <i>Radiologia Brasileira</i> , 2003, 36, 27-34.	0.7	10
35	miRNAs: Important Targets for Oral Cancer Pain Research. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	10
36	Localized prostate cancer with intermediate- or high-risk features treated with combined external beam radiotherapy and iodine-125 seed brachytherapy. <i>Brachytherapy</i> , 2010, 9, 307-312.	0.5	9

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37	Análise e gerenciamento de efluentes de serviços de radiologia. Radiologia Brasileira, 2005, 38, 355-358.	0.7	9
38	ANALYSIS ON THE MODIFIED LYSHOLM FUNCTIONAL PROTOCOL AMONG PATIENTS WITH NORMAL KNEES. Revista Brasileira De Ortopedia, 2011, 46, 668-674.	0.6	8
39	Relationship between two year PSA nadir and biochemical recurrence in prostate cancer patients treated with iodine-125 brachytherapy. Radiologia Brasileira, 2014, 47, 89-93.	0.7	8
40	Exposição de pacientes e qualidade da imagem em radiografias de tórax: uma avaliação crítica. Radiologia Brasileira, 2007, 40, 119-122.	0.7	7
41	Radioactive seed migration after prostate brachytherapy with Iodine-125 using loose seeds versus stranded seeds. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2009, 35, 573-580.	1.5	7
42	The relationship between serum vitamin A and breast cancer staging before and after radiotherapy. Nutricion Hospitalaria, 2014, 29, 136-9.	0.3	7
43	PRODUÇÃO DE MATERIAL INSTRUCIONAL PARA O ENSINO DA RADIOLOGIA POR MEIO DA DIGITALIZAÇÃO DE IMAGENS. Radiologia Brasileira, 2002, 35, 27-30.	0.7	6
44	Levantamento das condições de funcionamento dos serviços de radiologia de hospitais públicos e universitários do Rio de Janeiro. Radiologia Brasileira, 2004, 37, 271-278.	0.7	6
45	Protocolo de testes de aceitação em equipamentos de imagem por ressonância magnética. Radiologia Brasileira, 2005, 38, 195-204.	0.7	6
46	A Novel Method for Intraoral Access to the Superior Head of the Human Lateral Pterygoid Muscle. BioMed Research International, 2014, 2014, 1-8.	1.9	6
47	Semitendinosus and patellar tendons shear modulus evaluation by supersonic shearwave imaging elastography. Clinical Physiology and Functional Imaging, 2018, 38, 959-964.	1.2	6
48	Análise do protocolo funcional de Lysholm modificado em pacientes com joelhos normais. Revista Brasileira De Ortopedia, 2011, 46, 668-674.	0.3	6
49	Cisto de pericárdio: uma apresentação incomum. Radiologia Brasileira, 2001, 34, 57-58.	0.7	5
50	Avaliação da velocidade de processamento de processadoras automáticas utilizado o método "STEP test". Radiologia Brasileira, 2004, 37, 185-186.	0.7	5
51	Avaliação das doses de radiação em uretrocistografia miccional de crianças. Radiologia Brasileira, 2009, 42, 21-25.	0.7	5
52	SIMULTANEOUS BILATERAL AVULSION FRACTURE OF THE TIBIAL TUBEROSITY IN A TEENAGER: CASE REPORT AND THERAPY USED. Revista Brasileira De Ortopedia, 2012, 47, 381-383.	0.6	5
53	Dilatação fluxo-mediada da artéria braquial em mulheres com artrite reumatóide. Radiologia Brasileira, 2007, 40, 247-250.	0.7	5
54	Fratura avulsão bilateral e simultânea da tuberosidade tibial em uma adolescente: relato de caso e terapêutica adotada. Revista Brasileira De Ortopedia, 2012, 47, 381-383.	0.3	5

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55	Navegação na artroplastia total do joelho: existe vantagem?. Acta Ortopedica Brasileira, 2011, 19, 184-188.	0.5	5
56	Tumores malignos da cavidade nasal: avaliação por tomografia computadorizada. Radiologia Brasileira, 2005, 38, 175-180.	0.7	4
57	O papel da ecoendoscopia no diagnóstico das neoplasias císticas primárias do pâncreas. Radiologia Brasileira, 2005, 38, 451-458.	0.7	4
58	Avaliação da via lacrimal pelos métodos radiológicos. Radiologia Brasileira, 2007, 40, 273-278.	0.7	4
59	Ressonância magnética cardíaca e seus planos anatômicos: como eu faço?. Arquivos Brasileiros De Cardiologia, 2010, 95, 756-763.	0.8	4
60	Osteoporoose: apresentação de um caso e revisão da literatura. Radiologia Brasileira, 2002, 35, 191-192.	0.7	3
61	Avaliação dos padrões de dose em radiologia pediátrica. Radiologia Brasileira, 2004, 37, 279-282.	0.7	3
62	Redução de dose e aumento na vida útil do tubo de raios X em tomografia computadorizada. Radiologia Brasileira, 2004, 37, 351-356.	0.7	3
63	Ressonância magnética da osteonecrose do joelho: estudo de 19 casos. Radiologia Brasileira, 2010, 43, 77-80.	0.7	3
64	Proposta de método de inspeção de radioproteção aplicada em instalações de medicina nuclear. Radiologia Brasileira, 2004, 37, 115-123.	0.7	2
65	Persistência do forame de Huschke: um estudo tomográfico. Radiologia Brasileira, 2006, 39, 273-276.	0.7	2
66	TOTAL KNEE ARTHROPLASTY IN A PATIENT WITH HOFFA FRACTURE PSEUDARTHROSIS: CASE REPORT. Revista Brasileira De Ortopedia, 2011, 46, 460-463.	0.6	2
67	Indication Criteria of Imaging Exams for Diagnosing of Temporomandibular Joint Disorders. , 2014, 04, .		2
68	A Novel Restraining Device for Small Animal Imaging Exams: Validation in Rabbits. BioMed Research International, 2015, 2015, 1-7.	1.9	2
69	Cone beam computed tomography in Endodontics. International Endodontic Journal, 2016, 49, 311-312.	5.0	2
70	Back pain and sagittal spine alignment in obese patients eligible for bariatric surgery. European Spine Journal, 2019, 28, 967-975.	2.2	2
71	Combined high-frequency and Doppler ultrasound in early diagnosis of atrophoderma of Pasini and Pierini. Anais Brasileiros De Dermatologia, 2019, 94, 473-475.	1.1	2
72	Modelo de gerenciamento da manutenção de equipamentos de radiologia convencional. Radiologia Brasileira, 2003, 36, 353-361.	0.7	1

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73	Modelo de banco de dados para gerenciamento dos testes de controle de qualidade dos equipamentos de radiologia convencional do Hospital Universitário Clementino Fraga Filho. Radiologia Brasileira, 2004, 37, 29-33.	0.7	1
74	O uso dos Índices de impedância da artéria esplênica na avaliação da hipertensão portal. Radiologia Brasileira, 2007, 40, 155-159.	0.7	1
75	Artroplastia total do joelho em paciente com pseudoartrose de fratura de Hoffa: relato de caso. Revista Brasileira De Ortopedia, 2011, 46, 460-463.	0.3	1
76	A rare case of facial nerve schwannoma masked by a concomitant temporomandibular disorder pain. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2018, 14, 89-92.	0.3	1
77	A revista Radiologia Brasileira: novas possibilidades de crescimento frente às modificações dos critérios da Capes. Radiologia Brasileira, 2012, 45, V-VI.	0.7	1
78	Punção aspirativa por agulha fina guiada por ultra-sonografia de nódulos tireoidianos: estudo de 63 casos. Radiologia Brasileira, 2004, 37, 333-335.	0.7	0
79	Neuroendocrine carcinoma in Poland's syndrome. European Journal of Radiology Extra, 2005, 55, 79-81.	0.1	0
80	The Development and Use of New Techniques of Teaching In Emerging Countries. , 2009, , .		0
81	Tratamento radioterápico adjuvante nos sarcomas de extremidades de alto grau. Radiologia Brasileira, 2010, 43, 309-312.	0.7	0
82	SIMULTANEOUS BILATERAL TEAR OF THE KNEE EXTENSOR MECHANISM IN A PRE-ADOLESCENT: CASE REPORT. Revista Brasileira De Ortopedia, 2012, 47, 659-661.	0.6	0
83	Chronic myalgia centrally mediated. Rgo, 2014, 62, 197-200.	0.2	0
84	A Rare Case of Surgical Treatment of Projectile in the Infratemporal Fossa. Journal of Palliative Care & Medicine, 2016, 6, .	0.1	0
85	A 70-year-old man with severe deep paroxysmal ear pain. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2017, 7, 73-74.	0.3	0
86	Hematoma intraparenquimatoso cerebral espontâneo: aspectos à tomografia computadorizada. Radiologia Brasileira, 2005, 38, 7-10.	0.7	0
87	Qual o seu diagnóstico?. Radiologia Brasileira, 2007, 40, IX-XII.	0.7	0
88	Qual o seu diagnóstico?. Radiologia Brasileira, 2008, 41, vii-x.	0.7	0
89	O que podemos citar da Radiologia Brasileira?. Radiologia Brasileira, 2012, 45, vii-viii.	0.7	0
90	Ruptura bilateral e simultânea do mecanismo extensor do joelho em um pré-adolescente: relato de caso. Revista Brasileira De Ortopedia, 2012, 47, 659-661.	0.3	0

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91	Por que parte da especialidade está sendo relegada a segundo plano dentro do diagnóstico por imagem?. Radiologia Brasileira, 2012, 45, VII-VIII.	0.7	0
92	Armadilhas e erros comuns na linguagem médica. Radiologia Brasileira, 2013, 46, viii-viii.	0.7	0
93	Medical knowledge on ionizing radiations. Radiologia Brasileira, 2014, 47, X-X.	0.7	0
94	High frequency ultrasound (22MHz) in the differentiation between hidrocystoma and basal cell carcinoma. Surgical and Cosmetic Dermatology, 2015, 7, .	0.0	0
95	Avaliação Radiográfica do Nível Ósseo Cervical ao redor de Implantes de Hexágono Interno com plataforma modificada: descrição de série de casos. The International Journal of Oral and Maxillofacial Implants, 2016, 02, 284.	0.0	0
96	High-frequency ultrasonography (22MHz) for identification and removal of a rayfish stinger. Surgical and Cosmetic Dermatology, 2017, 9, .	0.0	0