

Rosana Souza Rodrigues

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

86
papers

1,100
citations

19
h-index

30
g-index

92
ext. papers

1,295
ext. citations

3.3
avg, IF

3.9
L-index

#	Paper	IF	Citations
86	Comparison of whole-body PET/CT, dedicated high-resolution head and neck PET/CT, and contrast-enhanced CT in preoperative staging of clinically M0 squamous cell carcinoma of the head and neck. <i>Journal of Nuclear Medicine</i> , 2009 , 50, 1205-13	8.9	91
85	Positive end-expiratory pressure at minimal respiratory elastance represents the best compromise between mechanical stress and lung aeration in oleic acid induced lung injury. <i>Critical Care</i> , 2007 , 11, R86	10.8	69
84	High-resolution computed tomography findings from adult patients with Influenza A (H1N1) virus-associated pneumonia. <i>European Journal of Radiology</i> , 2010 , 74, 93-8	4.7	61
83	FDG-PET in patients at risk for acute respiratory distress syndrome: a preliminary report. <i>Intensive Care Medicine</i> , 2008 , 34, 2273-8	14.5	52
82	Thoracic paracoccidioidomycosis: radiographic and CT findings. <i>Radiographics</i> , 2012 , 32, 71-84	5.4	47
81	Metastatic pulmonary calcification: state-of-the-art review focused on imaging findings. <i>Respiratory Medicine</i> , 2014 , 108, 668-76	4.6	46
80	Pulmonary Involvement in Niemann-Pick Disease: A State-of-the-Art Review. <i>Lung</i> , 2016 , 194, 511-8	2.9	44
79	Organizing pneumonia: chest HRCT findings. <i>Jornal Brasileiro De Pneumologia</i> , 2015 , 41, 231-7	1.1	39
78	Effects of descending positive end-expiratory pressure on lung mechanics and aeration in healthy anaesthetized piglets. <i>Critical Care</i> , 2006 , 10, R122	10.8	38
77	Correlation between computed tomographic and magnetic resonance imaging findings of parenchymal lung diseases. <i>European Journal of Radiology</i> , 2013 , 82, e492-501	4.7	32
76	Pulmonary alveolar microlithiasis: high-resolution computed tomography findings in 10 patients. <i>Jornal Brasileiro De Pneumologia</i> , 2007 , 33, 552-7	1.1	29
75	Swine-origin influenza A (H1N1) viral infection: thoracic findings on CT. <i>American Journal of Roentgenology</i> , 2011 , 196, W723-8	5.4	28
74	MR imaging of hypervascular lesions in the cirrhotic liver: a diagnostic dilemma. <i>Radiographics</i> , 2012 , 32, 767-87	5.4	28
73	Intravoxel Incoherent Motion Diffusion Weighted MR Imaging at 3.0 T: Assessment of Steatohepatitis and Fibrosis Compared with Liver Biopsy in Type 2 Diabetic Patients. <i>PLoS ONE</i> , 2015 , 10, e0125653	3.7	27
72	(18)-F-fluorodeoxyglucose positron emission tomography/computed tomography study in acute lung injury/acute respiratory distress syndrome. <i>Critical Care Medicine</i> , 2010 , 38, 347-8; author reply 348	1.4	25
71	Atypical distribution of small nodules on high resolution CT studies: patterns and differentials. <i>Respiratory Medicine</i> , 2011 , 105, 1263-7	4.6	23
70	Lung in dengue: computed tomography findings. <i>PLoS ONE</i> , 2014 , 9, e96313	3.7	22

69	Can chest high-resolution computed tomography findings diagnose pulmonary alveolar microlithiasis?. <i>Radiologia Brasileira</i> , 2015 , 48, 205-10	1.7	21
68	Hydrostatic pulmonary edema: high-resolution computed tomography aspects. <i>Jornal Brasileiro De Pneumologia</i> , 2006 , 32, 515-22	1.1	20
67	Necrotizing sarcoid granulomatosis in a family of patients with sarcoidosis reinforces the association between both entities. <i>Respiration</i> , 2008 , 76, 356-60	3.7	18
66	F-fluoro-2-deoxyglucose PET informs neutrophil accumulation and activation in lipopolysaccharide-induced acute lung injury. <i>Nuclear Medicine and Biology</i> , 2017 , 48, 52-62	2.1	17
65	Influenza A (H1N1) pneumonia: HRCT findings. <i>Jornal Brasileiro De Pneumologia</i> , 2013 , 39, 323-9	1.1	17
64	Extramedullary hematopoiesis: findings on computed tomography scans of the chest in 6 patients. <i>Jornal Brasileiro De Pneumologia</i> , 2008 , 34, 812-6	1.1	17
63	Pleural endometriosis: findings on magnetic resonance imaging. <i>Jornal Brasileiro De Pneumologia</i> , 2012 , 38, 797-802	1.1	17
62	Is MR spectroscopy really the best MR-based method for the evaluation of fatty liver in diabetic patients in clinical practice?. <i>PLoS ONE</i> , 2014 , 9, e112574	3.7	16
61	Niemann-Pick disease: high-resolution CT findings in two siblings. <i>Journal of Computer Assisted Tomography</i> , 2004 , 28, 52-4	2.2	15
60	Chest computed tomography findings in severe influenza pneumonia occurring in neutropenic cancer patients. <i>Clinics</i> , 2012 , 67, 313-8	2.3	15
59	Immunoreactivity of five antigens of Mycobacterium tuberculosis in patients attending a public health care facility in an area with high endemicity for TB. <i>Microbiology and Immunology</i> , 2008 , 52, 544-50	2.7	12
58	Migrating intraventricular cysticercosis: magnetic resonance imaging findings. <i>Arquivos De Neuro-Psiquiatria</i> , 2008 , 66, 111-3	1.6	12
57	Niemann-Pick disease type B: HRCT assessment of pulmonary involvement. <i>Jornal Brasileiro De Pneumologia</i> , 2017 , 43, 451-455	1.1	11
56	Morphological characteristics of the reversed halo sign that may strongly suggest pulmonary infarction. <i>Clinical Radiology</i> , 2018 , 73, 503.e7-503.e13	2.9	11
55	Computed tomography findings in patients with H1N1 influenza A infection. <i>Radiologia Brasileira</i> , 2013 , 46, 299-306	1.7	11
54	Computed tomography findings in a Brazilian cohort of 48 patients with pneumonia due to coronavirus disease. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020 , 53, e20200405	1.5	10
53	COVID-19 Chest Computed Tomography to Stratify Severity and Disease Extension by Artificial Neural Network Computer-Aided Diagnosis. <i>Frontiers in Medicine</i> , 2020 , 7, 577609	4.9	10
52	Metastatic pulmonary calcification: high-resolution computed tomography findings in 23 cases. <i>Radiologia Brasileira</i> , 2017 , 50, 231-236	1.7	9

51	Preperitoneal fat as a non-invasive marker of increased risk of severe non-alcoholic fatty liver disease in patients with type 2 diabetes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018 , 33, 511-517	4	9
50	Infectious and Non-Infectious Diseases Causing the Air Crescent Sign: A State-of-the-Art Review. <i>Lung</i> , 2018 , 196, 1-10	2.9	9
49	Chest magnetic resonance imaging: a protocol suggestion. <i>Radiologia Brasileira</i> , 2015 , 48, 373-80	1.7	8
48	Computed tomography and magnetic resonance enterography findings in Crohn's disease: what does the clinician need to know from the radiologist?. <i>Canadian Association of Radiologists Journal</i> , 2014 , 65, 42-51	3.9	7
47	The reversed halo sign. Another CT finding useful for distinguish invasive pulmonary aspergillosis and pulmonary lymphoma. <i>European Journal of Radiology</i> , 2011 , 79, e96-7	4.7	7
46	Incidence and morphological characteristics of the reversed halo sign in patients with acute pulmonary embolism and pulmonary infarction undergoing computed tomography angiography of the pulmonary arteries. <i>Jornal Brasileiro De Pneumologia</i> , 2019 , 45, e20170438	1.1	6
45	An unusual cause of tree-in-bud pattern: pulmonary intravascular tumor embolism caused by chondrosarcoma. <i>Lung</i> , 2015 , 193, 151-3	2.9	6
44	Tomographic Aspects of Advanced Active Pulmonary Tuberculosis and Evaluation of Sequelae following Treatment. <i>Pulmonary Medicine</i> , 2017 , 2017, 9876768	5.3	6
43	Tuberculose pulmonar: achados na tomografia computadorizada de alta resoluç�o do t�rax em pacientes com doena em atividade comprovada bacteriologicamente. <i>Jornal De Pneumologia</i> , 2002 , 28, 23-29		6
42	Case Report: Incidental Finding of COVID-19 Infection after Positron Emission Tomography/CT Imaging in a Patient with a Diagnosis of Histoplasmosis and Recurring Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021 ,	3.2	6
41	Effects of the open lung concept following ARDSnet ventilation in patients with early ARDS. <i>BMC Anesthesiology</i> , 2016 , 16, 40	2.4	5
40	CT morphological features of the reversed halo sign in pulmonary paracoccidioidomycosis. <i>British Journal of Radiology</i> , 2015 , 88, 20150246	3.4	4
39	Fat-containing liver lesions: a pictorial review. <i>Radiologia Brasileira</i> , 2018 , 51, 52-57	1.7	4
38	Pleural nodules in a patient with a colonic tumour. <i>Thorax</i> , 2014 , 69, 395, 398	7.3	4
37	Effect of continuous positive airway pressure on fluid absorption among patients with pleural effusion due to tuberculosis. <i>Brazilian Journal of Physical Therapy</i> , 2010 , 14, 127-32	3.7	4
36	Liver injury predicts overall mortality in severe COVID-19: a prospective multicenter study in Brazil. <i>Hepatology International</i> , 2021 , 15, 493-501	8.8	4
35	Re.: Pulmonary sarcoidosis: the "great pretender". <i>Clinical Radiology</i> , 2011 , 66, 484-5	2.9	3
34	Recurrent respiratory papillomatosis with malignant transformation. <i>Respirology</i> , 2010 , 15, 726-7; author reply 727-8	3.6	3

33	Pneumonia lipofíca em adultos: aspectos na tomografia computadorizada de alta resolu. <i>Radiologia Brasileira</i> , 2007 , 40, 315-319	1.7	3
32	Cystic airspaces associated with COVID-19 pneumonia. <i>Lung India</i> , 2020 , 37, 551-553	1.1	3
31	Asymmetric pattern in generalized myasthenia gravis: A case report. <i>Medicine (United States)</i> , 2018 , 97, e13460	1.8	3
30	Computed tomography trachea volumetry in patients with scleroderma: Association with clinical and functional findings. <i>PLoS ONE</i> , 2018 , 13, e0200754	3.7	2
29	Magnetic resonance in N staging of lung cancer. <i>European Journal of Radiology</i> , 2013 , 82, 193	4.7	2
28	Mediastinite fibrosante: relato de caso. <i>Radiologia Brasileira</i> , 2009 , 42, 337-339	1.7	2
27	Diffuse pulmonary lymphangiomatosis. <i>Jornal Brasileiro De Pneumologia</i> , 2019 , 45, e20180412	1.1	2
26	Tomografia computadorizada na avalia da aspergilose pulmonar angioinvasiva em pacientes com leucemia aguda. <i>Radiologia Brasileira</i> , 2006 , 39, 327-331	1.7	2
25	The Reversed Halo Sign: Criteria for Differentiation of Infectious and Noninfectious Diseases. <i>American Journal of Roentgenology</i> , 2019 , 213, W295	5.4	2
24	Pulmonary Endothelial Interactions with Leukocytes and Platelets143-166		2
23	Pulmonary arterial aneurysms. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 187, 21210.2		1
22	Achados da tomografia computadorizada de alta resolu na histiocitose de clulas de Langerhans pulmonar. <i>Radiologia Brasileira</i> , 2011 , 44, 225-232	1.7	1
21	Pneumonia intersticial linfocica: correla da tomografia computadorizada de alta resolu com a anatomopatologia. <i>Radiologia Brasileira</i> , 2002 , 35, 199-203	1.7	1
20	Can gadoteric acid-enhanced magnetic resonance imaging be used to avoid liver biopsy in patients with nonalcoholic fatty liver disease?. <i>World Journal of Hepatology</i> , 2020 , 12, 661-671	3.4	1
19	Battery ingestion: an unusual cause of mediastinitis. <i>Jornal Brasileiro De Pneumologia</i> , 2014 , 40, 582-3	1.1	1
18	Higher cut-off values of non-invasive methods might be needed to detect moderate-to-severe steatosis in morbid obese patients: a pilot study. <i>Scientific Reports</i> , 2020 , 10, 15007	4.9	1
17	Estimating COVID-19 Pneumonia Extent and Severity From Chest Computed Tomography. <i>Frontiers in Physiology</i> , 2021 , 12, 617657	4.6	1
16	Recurrent respiratory papillomatosis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2018 , 111, 823-824	2.7	1

15	Pulmonary Emphysema Regional Distribution and Extent Assessed by Chest Computed Tomography Is Associated With Pulmonary Function Impairment in Patients With COPD. <i>Frontiers in Medicine</i> , 2021 , 8, 705184	4.9	1
14	CNS and cutaneous involvement in tuberous sclerosis complex. <i>Arquivos De Neuro-Psiquiatria</i> , 2015 , 73, 813	1.6	0
13	Automatic Quantification of Interstitial Lung Disease From Chest Computed Tomography in Systemic Sclerosis. <i>Frontiers in Medicine</i> , 2020 , 7, 577739	4.9	0
12	Pulmonary Embolism Caused by a Migrated Biochip: An Alert for the Future. <i>Archivos De Bronconeumologia</i> , 2021 , 57, 704-704	0.7	0
11	Tomographic findings in bronchial atresia. <i>Radiologia Brasileira</i> , 2021 , 54, 9-14	1.7	0
10	Neurofibromatosis type 1: evaluation by chest computed tomography. <i>Radiologia Brasileira</i> , 2021 , 54, 375-380	1.7	0
9	Tuberculoma Cavitation: A Rare Aspect of a Common Disease Clinical Image. <i>Archivos De Bronconeumologia</i> , 2018 , 54, 216	0.7	
8	Pericardial varices secondary to fibrosing mediastinitis. <i>Archivos De Bronconeumologia</i> , 2014 , 50, 560-1	0.7	
7	Pericardial Varices Secondary to Fibrosing Mediastinitis. <i>Archivos De Bronconeumologia</i> , 2014 , 50, 560-561.7		
6	Anterior segment and medial segment of the left lower lobe: a new and unknown nomenclature. <i>Radiology</i> , 2013 , 269, 310-1	20.5	
5	Trombose venosa profunda e suspeita de tromboembolismo pulmonar: avaliaço simultnea por meio de angiotomografia pulmonar e venotomografia combinadas. <i>Radiologia Brasileira</i> , 2006 , 39, 19-26 ^{1.7}		
4	Neoplasias pulmonares difusas em pacientes com a sndrome de imunodeficincia adquirida Correlao da tomografia computadorizada de alta resoluo com a anatomopatologia. <i>Revista Portuguesa De Pneumologia</i> , 2002 , 8, 139-149		
3	Vertebral cryptococcosis: An uncommon cause of a paravertebral mass. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020 , 53, e20190353	1.5	
2	Malria pulmonar: aspectos na tomografia computadorizada de alta resoluo - relato de caso. <i>Radiologia Brasileira</i> , 2004 , 37, 139-142	1.7	
1	Pulmonary benign metastasizing leiomyoma presenting as small, diffuse nodules. <i>Jornal Brasileiro De Pneumologia</i> , 2019 , 45, e20180318	1.1	