

# Rubens Chojniak

## 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.

104 papers	1,098 citations	18 h-index	27 g-index
112 ext. papers	1,261 ext. citations	2.6 avg, IF	4.04 L-index

#	Paper	IF	Citations
104	Baseline Surveillance in Li-Fraumeni Syndrome Using Whole-Body Magnetic Resonance Imaging: A Meta-analysis. <i>JAMA Oncology</i> , <b>2017</b> , 3, 1634-1639	13.4	107
103	Computed tomography guided needle biopsy: experience from 1,300 procedures. <i>Sao Paulo Medical Journal</i> , <b>2006</b> , 124, 10-4	1.6	64
102	Detection of KRAS mutations in circulating tumor cells from patients with metastatic colorectal cancer. <i>Cancer Biology and Therapy</i> , <b>2015</b> , 16, 1289-95	4.6	43
101	Computed tomography-guided percutaneous core needle biopsy in pancreatic tumor diagnosis. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 3579-86	5.6	31
100	Computed tomography-guided percutaneous biopsy of bone lesions: rate of diagnostic success and complications. <i>Radiologia Brasileira</i> , <b>2014</b> , 47, 269-74	1.7	30
99	Intrathecal Vincristine. <i>Journal of Pediatric Hematology/Oncology</i> , <b>1998</b> , 20, 587-590	1.2	29
98	Pulmonary metastases tumor doubling time: assessment by computed tomography. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2003</b> , 26, 374-7	2.7	26
97	Early detection of poor outcome in patients with metastatic colorectal cancer: tumor kinetics evaluated by circulating tumor cells. <i>OncoTargets and Therapy</i> , <b>2016</b> , 9, 7503-7513	4.4	26
96	New applications of radioguided surgery in oncology. <i>Clinics</i> , <b>2009</b> , 64, 397-402	2.3	23
95	Imaging acute complications in cancer patients: what should be evaluated in the emergency setting?. <i>Cancer Imaging</i> , <b>2014</b> , 14, 18	5.6	22
94	Correlation between PET/CT results and histological and immunohistochemical findings in breast carcinomas. <i>Radiologia Brasileira</i> , <b>2014</b> , 47, 67-73	1.7	21
93	CT-guided cutting needle biopsy of lung lesions--an effective procedure for adequate material and specific diagnose. <i>European Journal of Radiology</i> , <b>2011</b> , 80, e488-90	4.7	21
92	Technical note: CT-guided paravertebral adrenal biopsy using hydrodissection--a safe and technically easy approach. <i>British Journal of Radiology</i> , <b>2012</b> , 85, e339-42	3.4	21
91	Diffusion-Weighted MRI in the Assessment of Early Treatment Response in Patients with Squamous-Cell Carcinoma of the Head and Neck: Comparison with Morphological and PET/CT Findings. <i>PLoS ONE</i> , <b>2015</b> , 10, e0140009	3.7	20
90	Predictive complication factors for CT-guided fine needle aspiration biopsy of pulmonary lesions. <i>Clinics</i> , <b>2010</b> , 65, 847-50	2.3	20
89	Computed tomography-guided biopsy of mediastinal lesions: fine versus cutting needles. <i>Revista Do Hospital Das Clinicas</i> , <b>2003</b> , 58, 69-74		19
88	CT-guided biopsy of lung lesions: defining the best needle option for a specific diagnosis. <i>Clinics</i> , <b>2014</b> , 69, 335-40	2.3	18

87	Inclusion of computed tomographic colonography on pre-operative CT for patients with colorectal cancer. <i>European Journal of Radiology</i> , <b>2012</b> , 81, e298-303	4.7	18
86	Computed tomography-guided needle biopsies in pediatric oncology. <i>Journal of Pediatric Surgery</i> , <b>2003</b> , 38, 1066-8	2.6	18
85	Is DWI/ADC a useful tool in the characterization of focal hepatic lesions suspected of malignancy?. <i>PLoS ONE</i> , <b>2014</b> , 9, e101944	3.7	17
84	Prevalence of anxiety in patients awaiting diagnostic procedures in an oncology center in Brazil. <i>Psycho-Oncology</i> , <b>2011</b> , 20, 1242-5	3.9	17
83	Can 18F-FDG PET improve the evaluation of suspicious breast lesions on MRI?. <i>European Journal of Radiology</i> , <b>2014</b> , 83, 1381-6	4.7	16
82	Multiparametric evaluation of breast lesions using PET-MRI: initial results and future perspectives. <i>Medicine (United States)</i> , <b>2014</b> , 93, e115	1.8	16
81	Intestinal paracoccidioidomycosis simulating colon cancer. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2000</b> , 33, 309-12	1.5	16
80	Chest CT accuracy in the diagnosis of SARS-CoV-2 infection: initial experience in a cancer center. <i>Radiologia Brasileira</i> , <b>2020</b> , 53, 211-215	1.7	16
79	JOURNAL CLUB: Preparative Fasting for Contrast-Enhanced CT in a Cancer Center: A New Approach. <i>American Journal of Roentgenology</i> , <b>2018</b> , 210, 941-947	5.4	15
78	Functional magnetic resonance imaging in oncology: state of the art. <i>Radiologia Brasileira</i> , <b>2014</b> , 47, 101-111	1.7	15
77	Indicações de ressonância magnética das mamas em um centro de referência em oncologia. <i>Radiologia Brasileira</i> , <b>2011</b> , 44, 363-366	1.7	15
76	Computed tomography-guided cutting needle biopsy of pulmonary lesions. <i>Revista Do Hospital Das Clinicas</i> , <b>2002</b> , 57, 15-8		15
75	Whole-body magnetic resonance imaging of Li-Fraumeni syndrome patients: observations from a two rounds screening of Brazilian patients. <i>Cancer Imaging</i> , <b>2018</b> , 18, 27	5.6	14
74	Predictive success factors for CT-guided fine needle aspiration biopsy of pulmonary lesions. <i>Clinics</i> , <b>2009</b> , 64, 1139-44	2.3	13
73	Percutaneous biopsy based on PET/CT findings in cancer patients: technique, indications, and results. <i>Clinical Nuclear Medicine</i> , <b>2012</b> , 37, e95-7	1.7	13
72	Computed tomographically guided injection of cyanoacrylate in association with preoperative radioguided occult lesion localization of ground-glass opacities. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 99, 1838-40	2.7	12
71	Identification of occult breast lesions detected by magnetic resonance imaging with targeted ultrasound: a prospective study. <i>European Journal of Radiology</i> , <b>2014</b> , 83, 516-9	4.7	12
70	Conformal radiotherapy for lung cancer: interobservers variability in the definition of gross tumor volume between radiologists and radiotherapists. <i>Radiation Oncology</i> , <b>2009</b> , 4, 28	4.2	12

69	Biópsia percutânea por agulha grossa de tumores de partes moles guiada por tomografia computadorizada: resultados e correlação com análise da peça cirúrgica. <i>Radiologia Brasileira</i> , <b>2012</b> , 45, 259-262	1.7	11
68	Primitive neuroectodermal tumor (PNET)/extraosseous Ewing sarcoma of the kidney. <i>Medical and Pediatric Oncology</i> , <b>1998</b> , 30, 303-7		11
67	Percutaneous stent placement for the treatment of malignant biliary obstruction: nitinol versus elgiloy stents. <i>Radiologia Brasileira</i> , <b>2017</b> , 50, 97-102	1.7	10
66	Functional imaging with diffusion-weighted MRI for lung biopsy planning: initial experience. <i>World Journal of Surgical Oncology</i> , <b>2014</b> , 12, 203	3.4	10
65	FIRST BRAZILIAN CONSENSUS ON MULTIMODAL TREATMENT OF COLORECTAL LIVER METASTASES. MODULE 1: PRE-TREATMENT EVALUATION. <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , <b>2015</b> , 28, 222-30	1.7	10
64	Pseudoaneurysm after ultrasound-guided vacuum-assisted core breast biopsy. <i>Breast Journal</i> , <b>2012</b> , 18, 177-8	1.2	10
63	Detection of distant metastases in patients with locally advanced breast cancer: role of F-fluorodeoxyglucose positron emission tomography/computed tomography and conventional imaging with computed tomography scans. <i>Radiologia Brasileira</i> , <b>2017</b> , 50, 211-215	1.7	9
62	Diffuse bronchiolitis pattern on a computed tomography scan as a presentation of pulmonary tumor thrombotic microangiopathy: a case report. <i>Journal of Medical Case Reports</i> , <b>2011</b> , 5, 575	1.2	9
61	Comparison of three types of preparations for abdominal sonography. <i>Journal of Clinical Ultrasound</i> , <b>2011</b> , 39, 203-8	1	9
60	Abnormal orbital growth in children submitted to enucleation for retinoblastoma treatment. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2012</b> , 34, e102-5	1.2	9
59	Biópsia transtorácica de nódulos e massas pulmonares dirigida por tomografia computadorizada. <i>Radiologia Brasileira</i> , <b>2011</b> , 44, 315-320	1.7	9
58	Preoperative computed tomography-guided localization of ground-glass opacities with metallic clip. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 1087-9	2.7	7
57	Can positron emission mammography help to identify clinically significant breast cancer in women with suspicious calcifications on mammography?. <i>European Radiology</i> , <b>2017</b> , 27, 1893-1900	8	7
56	Role of computed tomography at a cancer center emergency department. <i>Emergency Radiology</i> , <b>2017</b> , 24, 113-117	3	7
55	Malignant phyllodes tumor of the breast: case report. <i>Revista Da Associação Médica Brasileira</i> , <b>2011</b> , 57, 495-497	1.4	7
54	Primary transpupillary thermotherapy for small choroidal melanoma. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , <b>2011</b> , 249, 1859-65	3.8	7
53	Abdominal recurrence of osteogenic sarcoma: a case report. <i>Journal of Pediatric Hematology/Oncology</i> , <b>1998</b> , 20, 271-3	1.2	7
52	Retrospective analysis of computed tomography-guided percutaneous nephrostomies in cancer patients. <i>Radiologia Brasileira</i> , <b>2019</b> , 52, 148-154	1.7	6

51	Can diffusion-weighted imaging add information in the evaluation of breast lesions considered suspicious on magnetic resonance imaging?. <i>Radiologia Brasileira</i> , <b>2017</b> , 50, 291-298	1.7	6
50	MRI-guided biopsy: a valuable procedure alternative to avoid the risks of ionizing radiation from diagnostic imaging methods. <i>CardioVascular and Interventional Radiology</i> , <b>2014</b> , 37, 858-60	2.7	6
49	Breast cancer features in women under the age of 40 years. <i>Revista Da Associação Médica Brasileira</i> , <b>2016</b> , 62, 755-761	1.4	6
48	Computed tomography with a stomach protocol and virtual gastroscopy in the staging of gastric cancer: an initial experience. <i>Radiologia Brasileira</i> , <b>2018</b> , 51, 211-217	1.7	6
47	Mapping the different methods adopted for diagnostic imaging instruction at medical schools in Brazil. <i>Radiologia Brasileira</i> , <b>2017</b> , 50, 32-37	1.7	5
46	Mutation Detection in Tumor-Derived Cell Free DNA Anticipates Progression in a Patient With Metastatic Colorectal Cancer. <i>Frontiers in Oncology</i> , <b>2018</b> , 8, 306	5.3	5
45	Value of ultrasound in the imaging-guided transthoracic biopsy of lung lesions. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 97, 1795-7	2.7	5
44	Computed tomography-guided percutaneous biopsy of pancreatic masses using pneumodissection. <i>Radiologia Brasileira</i> , <b>2013</b> , 46, 139-142	1.7	5
43	Response to chemotherapy in patients with lung metastases: how many nodules should be measured?. <i>Cancer Imaging</i> , <b>2006</b> , 6, 107-12	5.6	5
42	Extravasation of iodinated contrast medium in cancer patients undergoing computed tomography. <i>Radiologia Brasileira</i> , <b>2018</b> , 51, 236-241	1.7	5
41	Computed tomography-guided percutaneous gastrostomy: initial experience at a cancer center. <i>Radiologia Brasileira</i> , <b>2017</b> , 50, 109-114	1.7	4
40	Evaluation of the indications for performing magnetic resonance imaging of the female pelvis at a referral center for cancer, according to the American College of Radiology criteria. <i>Radiologia Brasileira</i> , <b>2017</b> , 50, 1-6	1.7	4
39	Trilateral retinoblastoma with unilateral eye involvement. <i>Revista Da Associação Médica Brasileira</i> , <b>2015</b> , 61, 308-10	1.4	4
38	Uncommon primary tumors of the orbit diagnosed by computed tomography-guided core needle biopsy: report of two cases. <i>Radiologia Brasileira</i> , <b>2014</b> , 47, 380-3	1.7	4
37	Topographic metabolic map of head and neck squamous cell carcinoma using 18F-FDG PET and CT image fusion. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2005</b> , 100, 619-25		4
36	Prognostic significance of preoperative MRI findings in young patients with breast cancer. <i>Scientific Reports</i> , <b>2019</b> , 9, 3106	4.9	4
35	Safety and efficacy of HepaSphere 50-100 $\mu$ m in the treatment of hepatocellular carcinoma. <i>Minimally Invasive Therapy and Allied Technologies</i> , <b>2017</b> , 26, 212-219	2.1	3
34	CT-guided transthoracic biopsies of lung lesions suspected of malignancy. <i>Irish Journal of Medical Science</i> , <b>2013</b> , 182, 533	1.9	3

33	A New CT-Guided Modified Trocar Technique for Drainage of Difficult Locations Abscesses. <i>CardioVascular and Interventional Radiology</i> , <b>2017</b> , 40, 769-775	2.7	3
32	Diffusion-weighted magnetic resonance imaging: biomarker for treatment response in oncology. <i>Radiologia Brasileira</i> , <b>2013</b> , 46, 178-180	1.7	3
31	Incidentalomas: managing risks. <i>Radiologia Brasileira</i> , <b>2015</b> , 48, IX-X	1.7	3
30	Lymphocytic interstitial pneumonia and pulmonary amyloidosis in Sjögren's syndrome. <i>Radiologia Brasileira</i> , <b>2019</b> , 52, 410-411	1.7	3
29	Imaging techniques in the characterization of adrenal lesions. <i>Radiologia Brasileira</i> , <b>2014</b> , 47, V-VI	1.7	3
28	Detection of air gaps around the cylinder by postinsertion computed tomography in vaginal cuff brachytherapy: A prospective series, systematic review, and meta-analysis. <i>Brachytherapy</i> , <b>2019</b> , 18, 620-626	2.4	2
27	Proteus syndrome: case report. <i>Revista Da Associação Médica Brasileira</i> , <b>2013</b> , 59, 318-20	1.4	2
26	Modified preoperative computed tomographic-guided localization of colorectal liver metastases with metallic clips--technical note. <i>Clinical Colorectal Cancer</i> , <b>2015</b> , 14, 123-7	3.8	2
25	Molecular imaging enhances diagnostic and management targets in patients with cancer of unknown primary site. <i>American Journal of Roentgenology</i> , <b>2013</b> , 201, W919	5.4	2
24	Biópsias de lesões pulmonares com agulha grossa guiadas por tomografia computadorizada: a experiência de um centro oncológico. <i>Radiologia Brasileira</i> , <b>2011</b> , 44, 75-80	1.7	2
23	Ultrasound-guided fine-needle aspiration detects nonpalpable axillary metastases in breast cancer patients who are candidates for the sentinel lymph node procedure. <i>Breast Journal</i> , <b>2011</b> , 17, 317-8	1.2	2
22	. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2003</b> , 26, 374-377	2.7	2
21	Use of cystatin C and serum creatinine for the diagnosis of contrast-induced nephropathy in patients undergoing contrast-enhanced computed tomography at an oncology centre. <i>PLoS ONE</i> , <b>2015</b> , 10, e0122877	3.7	2
20	Estimating the productivity of radiologists in Brazil: the search for a benchmark. <i>Radiologia Brasileira</i> , <b>2020</b> , 53, 73-80	1.7	2
19	Incidência e aspectos de imagem do linfoma pós-transplante hepático em crianças. <i>Radiologia Brasileira</i> , <b>2012</b> , 45, 7-11	1.7	2
18	Volumetric (3D) bladder dose parameters are more reproducible than point (2D) dose parameters in vaginal vault high-dose-rate brachytherapy. <i>Scientific Reports</i> , <b>2016</b> , 6, 28074	4.9	2
17	Pseudomyxoma peritonei in a pediatric patient: A case report and literature review. <i>Revista Da Associação Médica Brasileira</i> , <b>2018</b> , 64, 195-199	1.4	1
16	Focused abdominal ultrasound in preoperative liver surgery staging: a prospective study. <i>World Journal of Surgical Oncology</i> , <b>2013</b> , 11, 138	3.4	1

15	Imagem em oncologia no CBR. <i>Radiologia Brasileira</i> , <b>2011</b> , 44, v-v	1.7	1
14	Non-Hodgkin lymphoma mimicking cholangiocarcinoma. <i>Radiologia Brasileira</i> , <b>2019</b> , 52, 129-130	1.7	1
13	Indications for breast magnetic resonance imaging in Brazil: past, present, and future. <i>Radiologia Brasileira</i> , <b>2021</b> , 54, 206	1.7	1
12	Computed tomography-guided preoperative localization of musculoskeletal lesions using the ROLL technique. <i>Radiologia Brasileira</i> , <b>2018</b> , 51, 147-150	1.7	1
11	Functional and metabolic imaging in transthoracic biopsies guided by computed tomography. <i>European Radiology</i> , <b>2020</b> , 30, 2041-2048	8	0
10	Computed tomography-guided percutaneous biopsy of head and neck masses: techniques, outcomes, and complications. <i>Radiologia Brasileira</i> , <b>2021</b> , 54, 295-302	1.7	0
9	Improving the outcome and reducing the risks of imaging-guided transthoracic biopsies of lung lesions. <i>Tumori</i> , <b>2013</b> , 99, e188-e189	1.7	
8	RE: diffusion-weighted magnetic resonance imaging: a new approach in imaging-guided biopsies of cervical lesions suspicious for malignancy. <i>Korean Journal of Radiology</i> , <b>2013</b> , 14, 697-9	6.9	
7	Computed tomography-guided fine-needle aspiration biopsy. <i>Sao Paulo Medical Journal</i> , <b>1997</b> , 115, 1343-8	1.7	
6	Fusão de imagens PET-TC na avaliação do carcinoma espinocelular de cabeça e pescoço. <i>Radiologia Brasileira</i> , <b>2006</b> , 39, 401-405	1.7	
5	Computed tomography-guided percutaneous drainage of tension pneumomediastinum.. <i>Radiologia Brasileira</i> , <b>2022</b> , 55, 62-63	1.7	
4	Evaluation of rapid whole-body magnetic resonance as screening strategy for early cancer detection in 57 Brazilian Li-Fraumeni syndrome patients.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 1534-1537	3.2	
3	Synchronous gynecologic cancer and the use of imaging for diagnosis. <i>Revista Da Associação Médica Brasileira</i> , <b>2016</b> , 62, 116-9	1.4	
2	Progressive multifocal leukoencephalopathy in non-HIV patient. <i>Dementia E Neuropsychologia</i> , <b>2016</b> , 10, 165-167	2.1	
1	Análise dos materiais didáticos utilizados por radiologistas e residentes de radiologia brasileiros: mudança de paradigma.. <i>Radiologia Brasileira</i> , <b>2022</b> , 55, 97-103	1.7	