

Guilherme Watte

List of Publications by Year in descending order

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73
papers

677
citations

566801

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76
all docs

76
docs citations

76
times ranked

1257
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of blood glucose level on 18F-FDG uptake for PET/CT in normal organs: A systematic review. PLoS ONE, 2018, 13, e0193140.	1.1	53
2	Comparison of the computed tomography findings in COVID-19 and other viral pneumonia in immunocompetent adults: a systematic review and meta-analysis. European Radiology, 2020, 30, 6485-6496.	2.3	48
3	Effects of blood glucose level on 18F fluorodeoxyglucose (18F-FDG) uptake for PET/CT in normal organs: an analysis on 5623 patients. Scientific Reports, 2018, 8, 2126.	1.6	40
4	Fluorine 18â€“FDG PET/CT and Diffusion-weighted MRI for Malignant versus Benign Pulmonary Lesions: A Meta-Analysis. Radiology, 2019, 290, 525-534.	3.6	39
5	Silicosis prevalence and risk factors in semiâ€“precious stone mining in Brazil. American Journal of Industrial Medicine, 2017, 60, 529-536.	1.0	34
6	Pulmonary rehabilitation improves survival in patients with idiopathic pulmonary fibrosis undergoing lung transplantation. Scientific Reports, 2019, 9, 9347.	1.6	28
7	18F-FDG PET/CT and whole-body MRI diagnostic performance in M staging for nonâ€“small cell lung cancer: a systematic review and meta-analysis. European Radiology, 2020, 30, 3641-3649.	2.3	28
8	Use of MDCT to Assess the Results of Bronchial Thermoplasty. American Journal of Roentgenology, 2017, 209, 752-756.	1.0	24
9	Pulmonary Rehabilitation in Patients With Advanced Idiopathic Pulmonary Fibrosis Referred for Lung Transplantation. Journal of Cardiopulmonary Rehabilitation and Prevention, 2018, 38, 131-134.	1.2	23
10	The halo sign: HRCT findings in 85 patients. Jornal Brasileiro De Pneumologia, 2016, 42, 435-439.	0.4	21
11	Magnetic resonance imaging of pulmonary nodules: accuracy in a granulomatous diseaseâ€“endemic region. European Radiology, 2016, 26, 2915-2920.	2.3	21
12	A prospective randomized trial of intralesional triamcinolone injections after endoscopic dilation for complex esophagogastric anastomotic strictures. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 1156-1160.	1.3	19
13	Advances in Imaging and Automated Quantification of Malignant Pulmonary Diseases: A State-of-the-Art Review. Lung, 2018, 196, 633-642.	1.4	18
14	Magnetic Resonance Imaging of Pulmonary Embolism: Diagnostic Accuracy of Unenhanced MR and Influence in Mortality Rates. Lung, 2017, 195, 193-199.	1.4	17
15	Prophylaxis of pancreatitis with intravenous ketoprofen in a consecutive population of ERCP patients: a randomized double-blind placebo-controlled trial. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 2317-2324.	1.3	17
16	Multidetector Computed Tomography Findings in Pulmonary Hamartomas. Journal of Thoracic Imaging, 2016, 31, 11-14.	0.8	16
17	Basal cortisol levels and metabolic syndrome: A systematic review and meta-analysis of observational studies. Psychoneuroendocrinology, 2018, 95, 50-62.	1.3	13
18	Facebook as a tool to promote radiology education: expanding from a local community of medical students to all of South America. Radiologia Brasileira, 2018, 51, 243-247.	0.3	13

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19	Cryptococcal Meningitis: A Retrospective Cohort of a Brazilian Reference Hospital in the Post-HAART Era of Universal Access. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2018, 2018, 1-5.	0.7	12
20	Hospitalizações psiquiátricas no Rio Grande do Sul de 2000 a 2011. <i>Revista Brasileira De Epidemiologia</i> , 2015, 18, 918-929.	0.3	11
21	Interobserver agreement between radiologists and radiology residents and emergency physicians in the detection of PE using CTPA. <i>Clinical Imaging</i> , 2014, 38, 445-447.	0.8	10
22	Functional improvement in patients with idiopathic pulmonary fibrosis undergoing single lung transplantation. <i>Jornal Brasileiro De Pneumologia</i> , 2015, 41, 299-304.	0.4	9
23	Air trapping in usual interstitial pneumonia pattern at CT: prevalence and prognosis. <i>Scientific Reports</i> , 2018, 8, 17267.	1.6	9
24	Predictors of noncompliance to pulmonary tuberculosis treatment: An insight from South America. <i>PLoS ONE</i> , 2018, 13, e0202593.	1.1	9
25	Hypofractionated radiotherapy for complicated bone metastases in patients with poor performance status: a phase II international trial. <i>Tumori</i> , 2019, 105, 181-187.	0.6	9
26	Appropriateness of Computed Tomography and Ultrasound for Abdominal Complaints in the Emergency Department. <i>Current Problems in Diagnostic Radiology</i> , 2021, 50, 799-802.	0.6	9
27	Effects of Transcutaneous Electrical Nerve Stimulation on Pain, Pulmonary Function, and Respiratory Muscle Strength After Posterolateral Thoracotomy: A Randomized Controlled Trial. <i>Lung</i> , 2020, 198, 345-353.	1.4	8
28	Inadequação do pré-natal em áreas pobres no Nordeste do Brasil: prevalência e alguns fatores associados. <i>Revista Brasileira De Saude Materno Infantil</i> , 2013, 13, 101-109.	0.2	8
29	Multiple cavitory lung lesions on CT: imaging findings to differentiate between malignant and benign etiologies. <i>Jornal Brasileiro De Pneumologia</i> , 2020, 46, e20190024-e20190024.	0.4	8
30	CT densitovolumetry in children with obliterative bronchiolitis: correlation with clinical scores and pulmonary function test results. <i>Jornal Brasileiro De Pneumologia</i> , 2013, 39, 701-710.	0.4	7
31	Ultra-low-dose chest computed tomography without anesthesia in the assessment of pediatric pulmonary diseases. <i>Jornal De Pediatria</i> , 2020, 96, 92-99.	0.9	7
32	MRI-based differentiation between lymphoma and sarcoidosis in mediastinal lymph nodes. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20200055.	0.4	7
33	Cumulative sum analysis score and phacoemulsification competency learning curve. <i>International Journal of Ophthalmology</i> , 2017, 10, 1088-1093.	0.5	7
34	Performance of magnetic resonance imaging in pulmonary fungal disease compared to high-resolution computed tomography. <i>Mycoses</i> , 2017, 60, 266-272.	1.8	5
35	What is expected in lung function after lung transplantation due to end-stage pulmonary silicosis?. <i>Clinical Transplantation</i> , 2017, 31, e13105.	0.8	5
36	High-resolution CT pulmonary findings in children with severe asthma. <i>Jornal De Pediatria</i> , 2021, 97, 37-43.	0.9	5

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37	Biliary cannulation with contrast and guide-wire versus exclusive guide-wire: A prospective, randomized, double-blind trial. <i>Pancreatology</i> , 2021, 21, 459-465.	0.5	5
38	Computed tomographic pulmonary changes in patients with chronic rhinosinusitis. <i>British Journal of Radiology</i> , 2015, 88, 20150273.	1.0	4
39	Performance of ultra-low-dose CT for the evaluation of coronary calcification: a direct comparison with coronary calcium score. <i>Clinical Radiology</i> , 2017, 72, 745-750.	0.5	4
40	Proportional weight loss in six months as a risk factor for mortality in stage IV non-small cell lung cancer. <i>Jornal Brasileiro De Pneumologia</i> , 2018, 44, 505-509.	0.4	4
41	Quantitative computed tomography phenotypes, spirometric parameters, and episodes of exacerbation in heavy smokers: An analysis from South America. <i>PLoS ONE</i> , 2018, 13, e0205273.	1.1	4
42	Lung function and functional exercise capacity in underground semi-precious stone mineworkers. <i>Work</i> , 2020, 66, 193-200.	0.6	4
43	Multiparametric Magnetic Resonance Imaging in the Assessment of Pulmonary Hypertension: Initial Experience of a One-Stop Study. <i>Lung</i> , 2018, 196, 165-171.	1.4	3
44	Diffusion-weighted imaging and apparent diffusion coefficient values for evaluating terminal ileitis in patients with Crohn's disease. <i>Radiologia Brasileira</i> , 2019, 52, 361-367.	0.3	3
45	Thoracic calcifications on magnetic resonance imaging: correlations with computed tomography. <i>Jornal Brasileiro De Pneumologia</i> , 2019, 45, e20180168.	0.4	2
46	Is the effect of hyperglycemia on liver 18F-FDG standardized uptake value really clinically significant?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1216-1217.	3.3	2
47	Endoscopic biliary large balloon dilation lithotripsy for giant and impacted stones removal: an Western series. <i>Digestive Diseases</i> , 2020, 39, 391-398.	0.8	2
48	Utilization of Quantitative Computed Tomography Assessment to Identify Bronchiolitis Obliterans Syndrome After Single Lung Transplantation. <i>Lung</i> , 2021, 199, 29-35.	1.4	2
49	Predictors of health-related quality of life among semi-precious stone mineworkers exposed to silica dust. <i>International Archives of Occupational and Environmental Health</i> , 2021, 94, 679-687.	1.1	2
50	Relationship between right atrium area and right ventricular ejection fraction on magnetic resonance imaging: comparison with other prognostic markers in patients with pulmonary arterial hypertension. <i>Radiologia Brasileira</i> , 2019, 52, 351-355.	0.3	2
51	Lung function and respiratory symptoms in charcoal workers in southern Brazil: an eight-year cohort study. <i>Jornal Brasileiro De Pneumologia</i> , 2020, 46, e20200250-e20200250.	0.4	2
52	Cobertura vacinal contra o papiloma vírus humano (HPV) e fatores associados em acadêmicas de uma universidade do sudoeste goiano. <i>Revista De Saude Publica</i> , 2021, 55, 65.	0.7	2
53	The Normal Lung Index From Quantitative Computed Tomography for the Evaluation of Obstructive and Restrictive Lung Disease. <i>Journal of Thoracic Imaging</i> , 2021, Publish Ahead of Print, .	0.8	2
54	Parasympathetic modulation withdrawal improves functional capacity in pulmonary arterial hypertension. <i>Respiratory Physiology and Neurobiology</i> , 2021, 287, 103620.	0.7	1

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55	Expiratory CT scanning in COVID-19 patients: can we add useful data?. <i>Jornal Brasileiro De Pneumologia</i> , 2022, 48, e20210204.	0.4	1
56	EP-1423: Hypofractionated radiotherapy for complicated bone metastases in patients with poor performance. <i>Radiotherapy and Oncology</i> , 2016, 119, S662.	0.3	0
57	Dyspnea and Wheeze Don't Always Indicate Asthma: A Case of Tracheal Stenosis Treated With Rigid Bronchoscopic Tracheal Dilatation. <i>Chest</i> , 2016, 149, A404.	0.4	0
58	Reply to Letter to the Editor re: Magnetic resonance imaging of pulmonary nodules: accuracy in a granulomatous disease-endemic region. <i>European Radiology</i> , 2017, 27, 4017-4018.	2.3	0
59	Switching from sildenafil to riociguat in patients with persistent or inoperable chronic thromboembolic pulmonary hypertension. <i>International Journal of Cardiology</i> , 2019, 277, 239.	0.8	0
60	Ultra-low-dose chest computed tomography without anesthesia in the assessment of pediatric pulmonary diseases. <i>Jornal De Pediatria (Versão Em Português)</i> , 2020, 96, 92-99.	0.2	0
61	Need for analgesia after percutaneous liver biopsy: a real-life experience. <i>Radiologia Brasileira</i> , 2021, 54, 165-170.	0.3	0
62	Diffusion-weighted magnetic resonance imaging for differentiating between benign and malignant thoracic lymph nodes: a meta-analysis. <i>Radiologia Brasileira</i> , 2021, 54, 225-231.	0.3	0
63	Three-dimensional virtual planning for nodule resection in solid organs: A systematic review and meta-analysis. <i>Surgical Oncology</i> , 2021, 38, 101598.	0.8	0
64	The Impact of Diabetes on Mortality Among Elderly Patients Admitted for Treatment at a Hospital for Cardiovascular Disease in Southern Brazil. <i>Current Diabetes Reviews</i> , 2016, 12, 454-459.	0.6	0
65	Positive correlation between sympathetic modulation and peace in patients with interstitial lung disease. , 2018, , .		0
66	Does inspiratory muscle training improve the sympathovagal balance and endothelial function in groups I and IV of pulmonary hypertension?. , 2018, , .		0
67	Correlation between sympathovagal modulation and functional capacity in pulmonary arterial hypertension patients.. , 2018, , .		0
68	Effects of inspiratory muscle training on the sensation of dyspnea in patients with pulmonary hypertension group I and IV - Randomized controlled clinical trial. , 2018, , .		0
69	Abstract 3713: Strong expression of EZH2 and H3K27me3 is associated with poor survival time in small cell lung cancer. , 2019, , .		0
70	Vaccination coverage against human papillomavirus (HPV) and associated factors in female academics from a university in southwestern Goiás, Brazil. <i>Revista De Saude Publica</i> , 2021, 55, 65.	0.7	0
71	In vivo brain iron concentration in healthy individuals at 3.0 T magnetic resonance imaging: a prospective cross-sectional study. <i>British Journal of Radiology</i> , 2022, 95, 20210809.	1.0	0
72	Long-term survival following unilateral lung transplantation for end-stage silicosis relative to idiopathic pulmonary fibrosis. <i>Jornal Brasileiro De Pneumologia</i> , 2022, 48, e20210513.	0.4	0

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73	Feasibility of endoscopic papillary large balloon dilation to remove difficult stones in patients with nondilated distal bile ducts. <i>World Journal of Gastrointestinal Endoscopy</i> , 2022, 14, 424-433.	0.4	0