

# Rodrigo J Cerci

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

1,303  
citations

567144

15  
h-index

454834

30  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1928  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computed tomography angiography and perfusion to assess coronary artery stenosis causing perfusion defects by single photon emission computed tomography: the CORE320 study. <i>European Heart Journal</i> , 2014, 35, 1120-1130.	1.0	385
2	International Impact of COVID-19 on the Diagnosis of Heart Disease. <i>Journal of the American College of Cardiology</i> , 2021, 77, 173-185.	1.2	130
3	Diagnostic Performance of Combined Noninvasive Coronary Angiography and Myocardial Perfusion Imaging Using 320-MDCT: The CT Angiography and Perfusion Methods of the CORE320 Multicenter Multinational Diagnostic Study. <i>American Journal of Roentgenology</i> , 2011, 197, 829-837.	1.0	113
4	Selective Referral Using CCTA Versus Direct Referral for Individuals Referred to Invasive Coronary Angiography for Suspected CAD. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1303-1312.	2.3	99
5	Prognostic Value of Combined CT Angiography and Myocardial Perfusion Imaging versus Invasive Coronary Angiography and Nuclear Stress Perfusion Imaging in the Prediction of Major Adverse Cardiovascular Events: The CORE320 Multicenter Study. <i>Radiology</i> , 2017, 284, 55-65.	3.6	74
6	Aligning Coronary Anatomy and Myocardial Perfusion Territories. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 587-595.	1.3	64
7	A stepwise approach to the visual interpretation of CT-based myocardial perfusion. <i>Journal of Cardiovascular Computed Tomography</i> , 2011, 5, 357-369.	0.7	62
8	Accuracy of Computed Tomographic Angiography and Single-Photon Emission Computed Tomography Acquired Myocardial Perfusion Imaging for the Diagnosis of Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, e003533.	1.3	49
9	Statin effects on atherosclerotic plaques: regression or healing?. <i>BMC Medicine</i> , 2015, 13, 260.	2.3	43
10	Myocardial Perfusion Imaging Is a Strong Predictor of Death in Women. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 880-888.	2.3	41
11	Functional compared to anatomical imaging in the initial evaluation of patients with suspected coronary artery disease: An international, multi-center, randomized controlled trial (IAEA-SPECT/CTA). <i>Tj ETQq1 1 0.784314 rgrBT /Over</i>	1.0	31
12	Comparison of CT and PET/CT for biopsy guidance in oncological patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 1269-1274.	3.3	29
13	Total coronary atherosclerotic plaque burden assessment by CT angiography for detecting obstructive coronary artery disease associated with myocardial perfusion abnormalities. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 121-127.	0.7	24
14	Patterns of coronary arterial lesion calcification by a novel, cross-sectional CT angiographic assessment. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1619-1627.	0.7	17
15	Influence of Image Acquisition Settings on Radiation Dose and Image Quality in Coronary Angiography by 320-Detector Volume Computed Tomography: The CORE320 Pilot Experience. <i>Heart International</i> , 2012, 7, hi.2012.e11.	0.4	14
16	Outcome of patients with high-risk Duke treadmill score and normal myocardial perfusion imaging on spect. <i>Journal of Nuclear Cardiology</i> , 2016, 23, 1291-1300.	1.4	14
17	Machine learning insight into the role of imaging and clinical variables for the prediction of obstructive coronary artery disease and revascularization: An exploratory analysis of the CONSERVE study. <i>PLoS ONE</i> , 2020, 15, e0233791.	1.1	14
18	Investigation Route of the Coronary Patient in the Public Health System in Curitiba, São Paulo and in Incor - IMPACT Study. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 192-200.	0.3	11

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19	PET/CT-Guided Biopsy of Suspected Lung Lesions Requires Less Rebiopsy Than CT-Guided Biopsy Due to Inconclusive Results. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1057-1061.	2.8	10
20	Prognostic value of noninvasive combined anatomic/functional assessment by cardiac CT in patients with suspected coronary artery disease – Comparison with invasive coronary angiography and nuclear myocardial perfusion imaging for the five-year-follow up of the CORE320 multicenter study. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 485-491.	0.7	9
21	Study of Myocardial Perfusion in Obese Individuals without Known Ischemic Heart Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 112, 121-128.	0.3	6
22	Evaluation of Myocardial Perfusion by Computed Tomography - Principles, Technical Background and Recommendations. <i>Arquivos Brasileiros De Cardiologia</i> , 2019, 113, 758-767.	0.3	5
23	Comparative effectiveness of coronary artery stenosis and atherosclerotic plaque burden assessment for predicting 30-day revascularization and 2-year major adverse cardiac events. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 2365-2375.	0.7	3
24	2-[18F]-fluoro-2-deoxy-D-glucose positron emission tomography initial staging impacts on survival in Hodgkin lymphoma. <i>World Journal of Radiology</i> , 2013, 5, 484.	0.5	3
25	Posicionamento sobre Indicações e Reintrodução dos Métodos de Imagem Cardiovascular de Forma Segura no Cenário da COVID-19 – 2021. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 659-678.	0.3	2
26	Mexico-city does not look like Beverly-Hills: A multimodality and cardiac imager perspective!. <i>Journal of Nuclear Cardiology</i> , 2019, 26, 1625-1629.	1.4	1
27	One-Stop Shop para Imagens Cardiovasculares Não Invasivas?. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 1099-1100.	0.3	1
28	A Body Shape Index and Pulse Wave Velocity: strong markers of coronary artery calcification in dyslipidemic patients. <i>Research, Society and Development</i> , 2022, 11, e17711528190.	0.0	0
29	Associação entre a ingestão de sódio e a rigidez arterial em pacientes com hipertensão arterial sistêmica. <i>Research, Society and Development</i> , 2022, 11, e41411730247.	0.0	0