

# Maria Carmo P Nunes

## List of Publications by Year in descending order

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Version: 2024-02-01

206  
papers

4,113  
citations

117571

34  
h-index

161767

54  
g-index

227  
all docs

227  
docs citations

227  
times ranked

4338  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of the Familial Risk of Rheumatic Heart Disease with Systematic Echocardiographic Screening: Data from the PROVAR+ Family Study. <i>Pathogens</i> , 2022, 11, 139.	1.2	3
2	Prothymosin Alpha: A Novel Contributor to Estradiol Receptor Alpha-Mediated CD8 <sup>+</sup> T-Cell Pathogenic Responses and Recognition of Type 1 Collagen in Rheumatic Heart Valve Disease. <i>Circulation</i> , 2022, 145, 531-548.	1.6	12
3	Surgery and outcome of infective endocarditis in octogenarians: prospective data from the ESC EORP EURO-ENDO registry. <i>Infection</i> , 2022, 50, 1191-1202.	2.3	10
4	Progression of Mitral Regurgitation in Rheumatic Valve Disease: Role of Left Atrial Remodeling. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 862382.	1.1	3
5	A Curva Volume-Tempo Obtida pela Ecocardiografia Tridimensional na Cardiomiopatia Chagásica: Análise do Mecanismo das Adaptações Hemodinâmicas. <i>Arquivos Brasileiros De Cardiologia</i> , 2022, , .	0.3	1
6	Incremental Prognostic Value of Echocardiography to Brain Natriuretic Peptide in Patients with Chagas Cardiomyopathy from Endemic Areas. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 1002-1003.	1.2	1
7	Contextual influence on poor self-rated health in patients with Chagas disease: multilevel study. <i>Ciencia E Saude Coletiva</i> , 2022, 27, 2827-2842.	0.1	2
8	Prevalence and factors associated with impaired left ventricular global longitudinal strain in patients with Chagas disease: SaMi-Trop cohort study. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 2353-2362.	0.2	2
9	Echocardiographic screening of pregnant women by non-physicians with remote interpretation in primary care. <i>Family Practice</i> , 2021, 38, 225-230.	0.8	8
10	The inter-rater reliability and individual reviewer performance of the 2012 world heart federation guidelines for the echocardiographic diagnosis of latent rheumatic heart disease. <i>International Journal of Cardiology</i> , 2021, 328, 146-151.	0.8	9
11	Clinical and cardiac structural predictors of atrial fibrillation persistence. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13395.	1.7	2
12	Impact of incorporating echocardiographic screening into a clinical prediction model to optimise utilisation of echocardiography in primary care. <i>International Journal of Clinical Practice</i> , 2021, 75, e13686.	0.8	4
13	Assessment of functional performance in Chagas heart disease by Human Activity Profile questionnaire. <i>Disability and Rehabilitation</i> , 2021, 43, 1255-1259.	0.9	4
14	Bedside echocardiography to predict mortality of COVID-19 patients beyond clinical data: Data from the PROVAR-COVID study. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e03822021.	0.4	8
15	Cohort profile update: the main and new findings from the SaMi-Trop Chagas cohort. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021, 63, e75.	0.5	3
16	Cytokine gene functional polymorphisms and phenotypic expression as predictors of evolution from latent to clinical rheumatic heart disease. <i>Cytokine</i> , 2021, 138, 155370.	1.4	13
17	Caracterização Histológica das Lesões da Valva Mitral de Pacientes com Cardiopatia Reumática. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 404-412.	0.3	2
18	Association between myocardial mechanical dispersion and ventricular arrhythmogenicity in chagas cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 2727-2734.	0.7	4

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19	VALIDATION OF AN ARTIFICIAL INTELLIGENCE ELECTROCARDIOGRAM BASED ALGORITHM FOR THE DETECTION OF LEFT VENTRICULAR SYSTOLIC DYSFUNCTION IN SUBJECTS WITH CHAGAS DISEASE. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3254.	1.2	0
20	FOCUSED ECHOCARDIOGRAPHY FOR REDEFINING THE PROGNOSIS OF PATIENTS HOSPITALIZED WITH COVID-19 BEYOND CLINICAL DATA - DATA FROM THE PROVAV-COVID STUDY. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3138.	1.2	1
21	Accuracy of health-related quality of life in identifying systolic dysfunction in patients with Chagas cardiomyopathy. <i>Tropical Medicine and International Health</i> , 2021, 26, 936-942.	1.0	4
22	Determinantes da Capacidade Funcional em Pacientes com Doença de Chagas. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 117, 934-941.	0.3	3
23	Pulmonary artery pressure response to percutaneous mitral valvuloplasty: Associated factors and clinical implications. <i>Catheterization and Cardiovascular Interventions</i> , 2021, , .	0.7	1
24	Sydenham's chorea: from pathophysiology to therapeutics. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 913-922.	1.4	14
25	Diagnosing rheumatic heart disease: where are we now and what are the challenges?. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 777-786.	0.6	2
26	Outcomes of Echocardiography-Detected Rheumatic Heart Disease: Validating a Simplified Score in Cohorts From Different Countries. <i>Journal of the American Heart Association</i> , 2021, 10, e021622.	1.6	8
27	Incidence and Predictors of Progression to Chagas Cardiomyopathy: Long-Term Follow-Up of <i>Trypanosoma cruzi</i> -Seropositive Individuals. <i>Circulation</i> , 2021, 144, 1553-1566.	1.6	18
28	The Global Impact of Rheumatic Heart Disease. <i>Current Cardiology Reports</i> , 2021, 23, 160.	1.3	14
29	Association of Left Atrial Metrics with Atrial Fibrillation Rehospitalization and Adverse Cardiovascular Outcomes in Patients with Nonvalvular Atrial Fibrillation following Index Hospitalization. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 1046-1055.e3.	1.2	8
30	Incidence and predictors of stroke in patients with rheumatic heart disease. <i>Heart</i> , 2021, 107, 748-754.	1.2	9
31	Chagas disease and SARS-CoV-2 coinfection does not lead to worse in-hospital outcomes. <i>Scientific Reports</i> , 2021, 11, 20289.	1.6	12
32	Accuracy and reliability of focused echocardiography in patients with Chagas disease from endemic areas: SaMi-Trop cohort study. <i>PLoS ONE</i> , 2021, 16, e0258767.	1.1	1
33	Proinflammatory Matrix Metalloproteinase-1 Associates With Mitral Valve Leaflet Disruption Following Percutaneous Mitral Valvuloplasty. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 804111.	1.1	3
34	Left ventricular systolic dysfunction predicted by artificial intelligence using the electrocardiogram in Chagas disease patients—the SaMi-Trop cohort. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009974.	1.3	3
35	The Importance of Conscious Sedation for Life-Saving Valve Procedures in Patients With Rheumatic Heart Disease From Low- to Middle-Income Countries. <i>Global Heart</i> , 2020, 14, 311.	0.9	3
36	To reply the letter by Zhong et al. entitled "Should the distribution of valve lesion be considered in the autoimmune response of rheumatic heart disease?" <i>International Journal of Cardiology</i> , 2020, 302, 134.	0.8	0

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37	Impairment of left atrial function and cryptogenic stroke: Potential insights in the pathophysiology of stroke in the young. <i>IJC Heart and Vasculature</i> , 2020, 26, 100454.	0.6	3
38	Mitral Regurgitation After Percutaneous Mitral Valvuloplasty. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2513-2526.	2.3	9
39	Radionuclide esophageal transit scintigraphy in chronic indeterminate and cardiac forms of Chagas disease. <i>Nuclear Medicine Communications</i> , 2020, 41, 510-516.	0.5	1
40	Mitral-Aortic Intervalvular Fibrosa. <i>JACC: Case Reports</i> , 2020, 2, 1217-1219.	0.3	2
41	OUTCOMES OF ECHOCARDIOGRAPHY-DETECTED RHEUMATIC HEART DISEASE: VALIDATING A SIMPLIFIED SCORE IN SCREENING COHORTS FROM DIFFERENT COUNTRIES. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3489.	1.2	0
42	DEEP LEARNING FOR AUTOMATIC IDENTIFICATION OF RHEUMATIC HEART DISEASE IN ECHOCARDIOGRAPHIC SCREENING IMAGES: DATA FROM THE ATMOSPHERE-PROVAR STUDY. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3577.	1.2	3
43	Characterisation of recent trends in cardiovascular risk factors in young and middle-aged patients with ischaemic stroke and/or transient ischaemic attack. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117115.	0.3	2
44	Gene expression network analyses during infection with virulent and avirulent <i>Trypanosoma cruzi</i> strains unveil a role for fibroblasts in neutrophil recruitment and activation. <i>PLoS Pathogens</i> , 2020, 16, e1008781.	2.1	9
45	Atrial fibrillation detection with a portable device during cardiovascular screening in primary care. <i>Heart</i> , 2020, 106, 1261-1266.	1.2	5
46	Validation of a simplified score for predicting latent rheumatic heart disease progression using a prospective cohort of Brazilian schoolchildren. <i>BMJ Open</i> , 2020, 10, e036827.	0.8	10
47	Risk Score for Predicting 2-Year Mortality in Patients With Chagas Cardiomyopathy From Endemic Areas: SaMi-Trop Cohort Study. <i>Journal of the American Heart Association</i> , 2020, 9, e014176.	1.6	21
48	Impact of the social context on the prognosis of Chagas disease patients: Multilevel analysis of a Brazilian cohort. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008399.	1.3	14
49	Prognostic value of left ventricular longitudinal strain by speckle-tracking echocardiography in patients with sickle cell disease. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 2145-2153.	0.7	1
50	Pulmonary Artery Systolic Pressure Response to Exercise in Patients with Rheumatic Mitral Stenosis: Determinants and Prognostic Value. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 550-558.	1.2	3
51	Prognostic impact of right ventricular mass change in patients with idiopathic pulmonary arterial hypertension. <i>International Journal of Cardiology</i> , 2020, 304, 172-174.	0.8	5
52	Left atrial cross-sectional area is a novel measure of atrial shape associated with cardioembolic strokes. <i>Heart</i> , 2020, 106, 1176-1182.	1.2	2
53	Rheumatic Heart Valve Disease Pathophysiology and Underlying Mechanisms. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 612716.	1.1	30
54	Decreased Cytokine Plasma Levels and Changes in T-Cell Activation Are Associated With Hemodynamic Improvement and Clinical Outcomes After Percutaneous Mitral Commissurotomy in Patients With Rheumatic Mitral Stenosis. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 604826.	1.1	1

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55	Exercise tests in Chagas cardiomyopathy: an overview of functional evaluation, prognostic significance, and current challenges. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200100.	0.4	8
56	Health Education about Rheumatic Heart Disease: A Community-Based Cluster Randomized Trial. <i>Global Heart</i> , 2020, 15, 41.	0.9	8
57	Cost-Effectiveness of Rheumatic Heart Disease Echocardiographic Screening in Brazil: Data from the PROVAR+ Study: Cost-effectiveness of RHD screening in Brazil. <i>Global Heart</i> , 2020, 15, 18.	0.9	16
58	Raising awareness for rheumatic mitral valve disease. <i>Global Cardiology Science &amp; Practice</i> , 2020, 2020, e202026.	0.3	4
59	Use of Echocardiography in Infectious Endocarditis Associated with Implantable Cardiac Devices. <i>Arquivos Brasileiros De Cardiologia - Imagem Cardiovascular</i> , 2020, 33, .	0.0	0
60	Echocardiography in Indigenous Populations and Resource Poor Settings. <i>Heart Lung and Circulation</i> , 2019, 28, 1427-1435.	0.2	13
61	Sydenham's chorea: an update on pathophysiology, clinical features and management. <i>Expert Opinion on Orphan Drugs</i> , 2019, 7, 501-511.	0.5	7
62	Speckle tracking echocardiographic deformation indices in Chagas and idiopathic dilated cardiomyopathy: Incremental prognostic value of longitudinal strain. <i>PLoS ONE</i> , 2019, 14, e0221028.	1.1	10
63	Assessment of Secondary Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1845.	1.2	0
64	Inflammatory biomarkers in infective endocarditis: machine learning to predict mortality. <i>Clinical and Experimental Immunology</i> , 2019, 196, 374-382.	1.1	20
65	Simplified Echocardiography Screening Criteria for Diagnosing and Predicting Progression of Latent Rheumatic Heart Disease. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e007928.	1.3	46
66	Cell-derived microvesicles in infective endocarditis: Role in diagnosis and potential for risk stratification at hospital admission. <i>Journal of Infection</i> , 2019, 79, 101-107.	1.7	6
67	Circulating cytokines predict severity of rheumatic heart disease. <i>International Journal of Cardiology</i> , 2019, 289, 107-109.	0.8	26
68	Rheumatic heart disease in the modern era: recent developments and current challenges. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20180041.	0.4	31
69	Value of speckle-tracking echocardiography changes in monitoring myocardial dysfunction during treatment of sepsis: potential prognostic implications. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 855-859.	0.7	6
70	IL2 AND IL4 GENE POLYMORPHISMS ARE ASSOCIATED WITH LATENT AND CLINICAL RHEUMATIC HEART DISEASE: DATA FROM THE PROVAR STUDY. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1964.	1.2	1
71	The prognostic value of health-related quality of life in patients with Chagas heart disease. <i>Quality of Life Research</i> , 2019, 28, 67-72.	1.5	13
72	Integration of echocardiographic screening by non-physicians with remote reading in primary care. <i>Heart</i> , 2019, 105, 283-290.	1.2	40

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73	Cardiac Involvement by Yellow Fever (from the PROVAR+ Study). American Journal of Cardiology, 2019, 123, 833-838.	0.7	9
74	Impact of left atrial compliance improvement on functional status after percutaneous mitral valvuloplasty. Catheterization and Cardiovascular Interventions, 2019, 93, 156-163.	0.7	7
75	Reações adversas ao benzonidazol no tratamento da Doença de Chagas: revisão sistemática de ensaios clínicos randomizados e controlados. Cadernos Saude Coletiva, 2019, 27, 354-362.	0.2	1
76	Position Statement on Indications of Echocardiography in Adults - 2019. Arquivos Brasileiros De Cardiologia, 2019, 113, 135-181.	0.3	14
77	Comparison Between Different Strategies of Rheumatic Heart Disease Echocardiographic Screening in Brazil: Data From the PROVAR (Rheumatic Valve Disease Screening Program) Study. Journal of the American Heart Association, 2018, 7, .	1.6	39
78	Outcomes of infective endocarditis in the current era: Early predictors of a poor prognosis. International Journal of Infectious Diseases, 2018, 68, 102-107.	1.5	24
79	Recommendations for Multimodality Cardiac Imaging in Patients with Chagas Disease: A Report from the American Society of Echocardiography in Collaboration With the InterAmerican Association of Echocardiography (ECOSIAC) and the Cardiovascular Imaging Department of the Brazilian Society of Cardiology (DIC-SBC). Journal of the American Society of Echocardiography, 2018, 31, 3-25.	1.2	50
80	Telehealth solutions to enable global collaboration in rheumatic heart disease screening. Journal of Telemedicine and Telecare, 2018, 24, 101-109.	1.4	36
81	Multimodality imaging evaluation of Chagas disease: an expert consensus of Brazilian Cardiovascular Imaging Department (DIC) and the European Association of Cardiovascular Imaging (EACVI). European Heart Journal Cardiovascular Imaging, 2018, 19, 459-460n.	0.5	48
82	Prognostic value of serum brain-derived neurotrophic factor levels in patients with Chagas cardiomyopathy. Memórias Do Instituto Oswaldo Cruz, 2018, 113, e180224.	0.8	9
83	Reduced functional capacity in patients with Chagas disease: a systematic review with meta-analysis. Revista Da Sociedade Brasileira De Medicina Tropical, 2018, 51, 421-426.	0.4	18
84	Chagas Cardiomyopathy: An Update of Current Clinical Knowledge and Management: A Scientific Statement From the American Heart Association. Circulation, 2018, 138, e169-e209.	1.6	315
85	Association between typical electrocardiographic abnormalities and NT-proBNP elevation in a large cohort of patients with Chagas disease from endemic area. Journal of Electrocardiology, 2018, 51, 1039-1043.	0.4	8
86	Analysis of Iron Metabolism in Chronic Chagasic Cardiomyopathy. Arquivos Brasileiros De Cardiologia, 2018, 112, 189-192.	0.3	3
87	Inspiratory muscle weakness in patients with Chagas heart disease: Echocardiographic and functional predictors. IJC Metabolic & Endocrine, 2017, 14, 21-25.	0.5	5
88	Cardiac manifestations of parasitic diseases. Heart, 2017, 103, 651-658.	1.2	62
89	INCREASED LEFT ATRIAL COMPLIANCE IS AN INDEPENDENT PREDICTOR OF IMPROVED FUNCTIONAL CAPACITY AFTER PERCUTANEOUS MITRAL VALVULOPLASTY. Journal of the American College of Cardiology, 2017, 69, 1136.	1.2	1
90	Prevalence of Right Ventricular Dysfunction in Chagas Disease. Circulation: Cardiovascular Imaging, 2017, 10, .	1.3	1

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91	Dental management for patients undergoing heart valve surgery. <i>Journal of Cardiac Surgery</i> , 2017, 32, 627-632.	0.3	7
92	Impact of percutaneous mitral valvuloplasty on left ventricular function in patients with mitral stenosis assessed by 3D echocardiography. <i>International Journal of Cardiology</i> , 2017, 248, 280-285.	0.8	5
93	Net atrioventricular compliance is an independent predictor of cardiovascular death in mitral stenosis. <i>Heart</i> , 2017, 103, 1891-1898.	1.2	20
94	Prediction of peak oxygen uptake in patients with Chagas heart disease: Value of the Six-minute Walk Test. <i>International Journal of Cardiology</i> , 2017, 228, 385-387.	0.8	11
95	The role of interleukin 17-mediated immune response in Chagas disease: High level is correlated with better left ventricular function. <i>PLoS ONE</i> , 2017, 12, e0172833.	1.1	51
96	Differential Expression of Matrix Metalloproteinases 2, 9 and Cytokines by Neutrophils and Monocytes in the Clinical Forms of Chagas Disease. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005284.	1.3	40
97	Challenges for the Implementation of the First Large-Scale Rheumatic Heart Disease Screening Program in Brazil: The PROVAR Study Experience. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 108, 370-374.	0.3	11
98	Risk Prediction of Cardiovascular Complications in Pregnant Women With Heart Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 106, 289-96.	0.3	16
99	Blocking of CD1d Decreases Trypanosoma cruzi-Induced Activation of CD4 <sup>+</sup> CD8 <sup>+</sup> T Cells and Modulates the Inflammatory Response in Patients With Chagas Heart Disease. <i>Journal of Infectious Diseases</i> , 2016, 214, 935-944.	1.9	8
100	Efficacy of a Standardized Computer-Based Training Curriculum to Teach Echocardiographic Identification of Rheumatic Heart Disease to Nonexpert Users. <i>American Journal of Cardiology</i> , 2016, 117, 1783-1789.	0.7	44
101	Persistent fever after pacemaker lead extraction. <i>Indian Pacing and Electrophysiology Journal</i> , 2016, 16, 107-108.	0.3	0
102	Left Ventricular Function in Patients with Pulmonary Arterial Hypertension: The Role of Two-Dimensional Speckle Tracking Strain. <i>Echocardiography</i> , 2016, 33, 1326-1334.	0.3	14
103	Echocardiographic prevalence of rheumatic heart disease in Brazilian schoolchildren: Data from the PROVAR study. <i>International Journal of Cardiology</i> , 2016, 219, 439-445.	0.8	64
104	Effect of activating intrinsic conduction search on left ventricular dyssynchrony in patients with conventional pacemaker. <i>International Journal of Cardiology</i> , 2016, 202, 615-617.	0.8	0
105	Mechanical Dispersion Assessed by Strain Echocardiography Is Associated with Malignant Arrhythmias in Chagas Cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 368-374.	1.2	24
106	Rheumatic heart disease echocardiographic screening: approaching practical and affordable solutions. <i>Heart</i> , 2016, 102, 658-664.	1.2	31
107	The potential of point-of-care ultrasound by non-experts to improve diagnosis and patient care. <i>Heart</i> , 2016, 102, 3-4.	1.2	2
108	Update on percutaneous mitral commissurotomy. <i>Heart</i> , 2016, 102, 500-507.	1.2	20

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109	Health-related quality of life in patients with Chagas disease: a review of the evidence. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 121-128.	0.4	35
110	Exercise-induced ventricular arrhythmias and vagal dysfunction in Chagas disease patients with no apparent cardiac involvement. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 175-180.	0.4	10
111	Cytokine Signature in Infective Endocarditis. <i>PLoS ONE</i> , 2015, 10, e0133631.	1.1	34
112	Echocardiographic and Hemodynamic Predictors of Survival in Precapillary Pulmonary Hypertension. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	47
113	Risk factors for acute kidney injury (AKI) in patients treated with polymyxin B and influence of AKI on mortality: a multicentre prospective cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1552-1557.	1.3	98
114	Reversible dilated cardiomyopathy associated with amphotericin B therapy. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2015, 40, 333-335.	0.7	15
115	Echocardiography of a young man with dyspnoea. <i>Heart</i> , 2015, 101, 1317-1317.	1.2	0
116	Left ventricular remodeling in patients with sickle cell disease: determinants factors and impact on outcome. <i>Annals of Hematology</i> , 2015, 94, 1621-1629.	0.8	10
117	Developments in the management of Chagas cardiomyopathy. <i>Expert Review of Cardiovascular Therapy</i> , 2015, 13, 1393-1409.	0.6	66
118	Ventilatory inefficiency in patients with rheumatic mitral stenosis. <i>International Journal of Cardiology</i> , 2015, 193, 36-38.	0.8	1
119	Electrocardiographic and Echocardiographic Abnormalities in Chagas Disease: Findings in Residents of Rural Bolivian Communities Hyperendemic for Chagas Disease. <i>Global Heart</i> , 2015, 10, 159.	0.9	16
120	Prevalence and Risk Factors of Embolic Cerebrovascular Events Associated With Chagas Heart Disease. <i>Global Heart</i> , 2015, 10, 151.	0.9	41
121	Role of coronary artery calcium score for risk stratification in patients with non significant perfusion defects by myocardial perfusion single photon emission computed tomography. <i>Cardiology Journal</i> , 2015, 22, 330-335.	0.5	6
122	The metabogenic role of iron in chronic chagasic cardiac failure. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015, 110, 154-155.	0.8	0
123	Heart Rate Recovery in Asymptomatic Patients with Chagas Disease. <i>PLoS ONE</i> , 2014, 9, e100753.	1.1	10
124	Early Detection of Left Ventricular Contractility Abnormalities by Two-Dimensional Speckle Tracking Strain in Chagas' Disease. <i>Echocardiography</i> , 2014, 31, 623-630.	0.3	39
125	Impaired Coronary Flow Reserve in Patients with Indeterminate Form of Chagas' Disease. <i>Echocardiography</i> , 2014, 31, 67-73.	0.3	18
126	Effects of Exercise Training on Heart Rate Variability in Chagas Heart Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 201-8.	0.3	8



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127	Echocardiography of a woman after valve intervention. <i>Heart</i> , 2014, 100, 1497-1497.	1.2	0
128	RIGHT VENTRICULAR FUNCTION AFTER PERCUTANEOUS MITRAL VALVULOPLASTY IN MITRAL STENOSIS: DETERMINANTS FACTORS AND IMPACT ON LONG-TERM OUTCOME. <i>Journal of the American College of Cardiology</i> , 2014, 63, A1995.	1.2	0
129	Reply. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1027-1028.	1.2	2
130	Asymmetric versus Symmetric Tethering Patterns in Ischemic Mitral Regurgitation: Geometric Differences from Three-Dimensional Transesophageal Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 367-375.	1.2	39
131	Role of LA Shape in Predicting Embolic Cerebrovascular Events in Mitral Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 453-461.	2.3	22
132	Reply. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1029-1030.	1.2	0
133	The Echo Score Revisited. <i>Circulation</i> , 2014, 129, 886-895.	1.6	83
134	Assessment of Ventricular Function in Adults with Sickle Cell Disease: Role of Two-Dimensional Speckle-Tracking Strain. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 1216-1222.	1.2	27
135	Functional capacity and risk stratification by the Six-minute Walk Test in Chagas heart disease: Comparison with Cardiopulmonary Exercise Testing. <i>International Journal of Cardiology</i> , 2014, 177, 661-663.	0.8	12
136	Assessment of the source of ischemic cerebrovascular events in patients with Chagas disease. <i>International Journal of Cardiology</i> , 2014, 176, 1352-1354.	0.8	13
137	Effect of acute aerobic exercise on serum BDNF levels in patients with Chagas heart disease. <i>International Journal of Cardiology</i> , 2014, 174, 828-830.	0.8	6
138	Plasma Cytokine Expression Is Associated with Cardiac Morbidity in Chagas Disease. <i>PLoS ONE</i> , 2014, 9, e87082.	1.1	111
139	Abstract 19359: A Novel Parameter to Predict Long-term Cardiac Mortality in Mitral Stenosis. <i>Circulation</i> , 2014, 130, .	1.6	0
140	Assessment of Functional Capacity in Chagas Heart Disease by Incremental Shuttle Walk Test and its Relation to Quality-of-Life. <i>International Journal of Preventive Medicine</i> , 2014, 5, 152-8.	0.2	9
141	Complete Atrioventricular Block As the First Manifestation of Noncompaction of the Ventricular Myocardium. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, e107-10.	0.5	12
142	The Impact of Right Ventricular Stroke Work on B-type Natriuretic Peptide Levels in Patients With Mitral Stenosis Undergoing Percutaneous Mitral Valvuloplasty. <i>Journal of Interventional Cardiology</i> , 2013, 26, 501-508.	0.5	10
143	Cardiac metastasis from yolk sac tumor: case report and review. <i>Experimental Hematology and Oncology</i> , 2013, 2, 13.	2.0	5
144	Improvement of the functional capacity is associated with BDNF and autonomic modulation in Chagas disease. <i>International Journal of Cardiology</i> , 2013, 167, 2363-2366.	0.8	16

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145	Low levels of vasoactive intestinal peptide are associated with Chagas disease cardiomyopathy. <i>Human Immunology</i> , 2013, 74, 1375-1381.	1.2	10
146	Value of right ventricular strain in predicting functional capacity in patients with mitral stenosis. <i>International Journal of Cardiology</i> , 2013, 168, 2927-2930.	0.8	7
147	Chagas Disease. <i>Journal of the American College of Cardiology</i> , 2013, 62, 767-776.	1.2	329
148	Depressive symptoms and disability in chagasic stroke patients: Impact on functionality and quality of life. <i>Journal of the Neurological Sciences</i> , 2013, 324, 34-37.	0.3	17
149	Impact of Net Atrioventricular Compliance on Clinical Outcome in Mitral Stenosis. <i>Circulation: Cardiovascular Imaging</i> , 2013, 6, 1001-1008.	1.3	26
150	Rela�o entre capacidade funcional e fun�o diast�lica no infarto recente. <i>Fisioterapia E Pesquisa</i> , 2013, 20, 83-89.	0.3	0
151	Do Cytokines Play a Role in Predicting Some Features and Outcome in Infective Endocarditis?. <i>Advances in Infectious Diseases</i> , 2013, 03, 115-119.	0.0	5
152	Newer Doppler echocardiography techniques in assessment of heart function in obese patients. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2012, 25, 69-77.	0.4	0
153	Mortality prediction in Chagas heart disease. <i>Expert Review of Cardiovascular Therapy</i> , 2012, 10, 1173-1184.	0.6	40
154	Rest left ventricular function and contractile reserve by dobutamine stress echocardiography in peripartum cardiomyopathy. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2012, 31, 287-293.	0.2	9
155	Rest left ventricular function and contractile reserve by dobutamine stress echocardiography in peripartum cardiomyopathy. <i>Revista Portuguesa De Cardiologia</i> , 2012, 31, 287-293.	0.2	14
156	Different prognostic impact of the tissue Doppler-derived E/e <sup>2</sup> ratio on mortality in Chagas cardiomyopathy patients with heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 634-641.	0.3	35
157	Foxp3+CD25 <sup>high</sup> CD4 <sup>+</sup> regulatory T cells from indeterminate patients with Chagas disease can suppress the effector cells and cytokines and reveal altered correlations with disease severity. <i>Immunobiology</i> , 2012, 217, 768-777.	0.8	69
158	Echocardiographic parameters associated with pulmonary congestion in outpatients with Chagas' cardiomyopathy and non-chagasic cardiomyopathy. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 215-219.	0.4	2
159	Challenge in the management of infective endocarditis with multiple valvular involvement. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 272-274.	0.4	7
160	Angiotomografia coronariana multislice na avalia�o da origem an�mala das art�rias coronarianas. <i>Arquivos Brasileiros De Cardiologia</i> , 2012, 98, 266-272.	0.3	8
161	Trombo intracard�aco m�vel e tromboembolia pulmonar. <i>Jornal Brasileiro De Pneumologia</i> , 2012, 38, 275-278.	0.4	1
162	Tomografia de coron�rias na predi�o de eventos adversos em pacientes com suspeita de coronariopatia. <i>Arquivos Brasileiros De Cardiologia</i> , 2012, 99, 1142-1148.	0.3	5

#	ARTICLE	IF	CITATIONS
163	Risk estimation approach in Chagas disease is still needed. <i>International Journal of Cardiology</i> , 2011, 147, 294-296.	0.8	15
164	Brain-derived neurotrophic factor is up regulated in chronic Chagas disease. <i>International Journal of Cardiology</i> , 2011, 149, 277-278.	0.8	7
165	Authors' reply (Should tissue Doppler echocardiography be used to improve prediction of mortality) <i>Tj ETQq1 1,0,784314 0 rgBT /O</i>	0.8	0
166	Endomyocardial fibrosis associated with mansoni schistosomiasis. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2011, 44, 644-645.	0.4	15
167	Dessincronia ventricular e aumento dos nveis de BNP na estimulao apical do ventrulo direito. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 97, 156-162.	0.3	5
168	Nvel de NT-proBNP em pacientes com sndrome coronariana aguda sem supradesnivelamento do segmento ST. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 97, 456-461.	0.3	6
169	Presso pulmonar aferida pela ecocardiografia em pacientes chagisicos indicados para transplante cardaco. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2011, 26, 54-60.	0.2	3
170	Fatal right-sided endocarditis caused by <i>Fusarium</i> in an immunocompromised patient: a case report. <i>Mycoses</i> , 2011, 54, 460-462.	1.8	8
171	Effect of Pacing-Induced Ventricular Dyssynchrony on Right Ventricular Function. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 155-162.	0.5	7
172	T-Wave Amplitude Variability and the Risk of Death in Chagas Disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 799-805.	0.8	31
173	Early Right Cardiac Dysfunction in Patients with Schistosomiasis Mansoni. <i>Echocardiography</i> , 2011, 28, 261-267.	0.3	7
174	Strain Imaging in Morbid Obesity: Insights Into Subclinical Ventricular Dysfunction. <i>Clinical Cardiology</i> , 2011, 34, 288-293.	0.7	60
175	The duration of the use of imatinib mesylate is only weakly related to elevated BNP levels in chronic myeloid leukaemia patients. <i>Hematological Oncology</i> , 2011, 29, 124-130.	0.8	15
176	Reduced Brain Natriuretic Peptide Levels in Class III Obesity: The Role of Metabolic and Cardiovascular Factors. <i>Obesity Facts</i> , 2011, 4, 427-432.	1.6	11
177	Is atrial function in Chagas dilated cardiomyopathy more impaired than in idiopathic dilated cardiomyopathy?. <i>European Journal of Echocardiography</i> , 2011, 12, 643-647.	2.3	10
178	Grande cisto pericrdico manifestando-se com compresso das cmaras cardacas direitas. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2011, 26, 504-507.	0.2	4
179	Large atrial myxoma causing mitral obstruction and severe pulmonary hypertension. <i>Journal of Heart Valve Disease</i> , 2011, 20, 357-9.	0.5	3
180	Inverted left atrial appendage presenting as a large left atrial mass. <i>Journal of Echocardiography</i> , 2010, 8, 30-32.	0.4	1

#	ARTICLE	IF	CITATIONS
181	Left Ventricular Diastolic Function and Exercise Capacity in Patients with Chagas Cardiomyopathy. Echocardiography, 2010, 27, 519-524.	0.3	25
182	Echocardiographic parameters associated with pulmonary congestion in Chagas cardiomyopathy. Revista Da Sociedade Brasileira De Medicina Tropical, 2010, 43, 244-248.	0.4	3
183	<i>Trypanosoma cruzi</i> -Induced Activation of Functionally Distinct $\text{CD4}^{\text{hi}}$ and $\text{CD4}^{\text{lo}}$ $\text{CD8}^{\text{hi}}$ T Cells in Individuals with Polar Forms of Chagas' Disease. Infection and Immunity, 2010, 78, 4421-4430.	1.0	39
184	A randomized trial of the effects of exercise training in Chagas cardiomyopathy. European Journal of Heart Failure, 2010, 12, 866-873.	2.9	58
185	Functional capacity and right ventricular function in patients with Chagas heart disease. European Journal of Echocardiography, 2010, 11, 590-595.	2.3	20
186	Predictors of Mortality in Patients With Dilated Cardiomyopathy: Relevance of Chagas Disease as an Etiological Factor. Revista Espanola De Cardiologia (English Ed ), 2010, 63, 788-797.	0.4	37
187	Profile of infective endocarditis at a tertiary care center in Brazil during a seven-year period: prognostic factors and in-hospital outcome. International Journal of Infectious Diseases, 2010, 14, e394-e398.	1.5	44
188	Plasma concentrations of tumour necrosis factor-alpha, tumour necrosis factor-related apoptosis-inducing ligand, and FasLigand/CD95L in patients with Chagas cardiomyopathy correlate with left ventricular dysfunction. European Journal of Heart Failure, 2009, 11, 825-831.	2.9	32
189	Correlation between BNP Levels and Doppler Echocardiographic Parameters of Left Ventricle Filling Pressure in Patients with Chagasic Cardiomyopathy. Echocardiography, 2009, 26, 521-527.	0.3	25
190	Ischemic cerebrovascular events in patients with Chagas cardiomyopathy: A prospective follow-up study. Journal of the Neurological Sciences, 2009, 278, 96-101.	0.3	49
191	Left Atrial Volume Provides Independent Prognostic Value in Patients With Chagas Cardiomyopathy. Journal of the American Society of Echocardiography, 2009, 22, 82-88.	1.2	86
192	Morbidity and prognostic factors in chronic chagasic cardiopathy. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 159-166.	0.8	33
193	Tratamento clnico de endocardite em prtese valvar complicada por abscesso para-prottico. Brazilian Journal of Cardiovascular Surgery, 2009, 24, 416-418.	0.2	1
194	Ecocardiograma sob estresse com dobutamina em pacientes assintomticos com regurgitao artica. Arquivos Brasileiros De Cardiologia, 2009, 93, 53-8.	0.3	0
195	Prognostic Value of Signal-Averaged Electrocardiogram in Chagas Disease. Journal of Cardiovascular Electrophysiology, 2008, 19, 502-509.	0.8	64
196	Response to the Editor:. Journal of Cardiovascular Electrophysiology, 2008, 19, E41.	0.8	4
197	Correlation between NT-pro BNP Levels and Early Mitral Annulus Velocity ( $\text{E}^2$ ) in Patients with Non-ST-Segment Elevation Acute Coronary Syndrome. Echocardiography, 2008, 25, 353-359.	0.3	5
198	Right ventricular dysfunction is an independent predictor of survival in patients with dilated chronic Chagas' cardiomyopathy. International Journal of Cardiology, 2008, 127, 372-379.	0.8	71

#	ARTICLE	IF	CITATIONS
199	Piercing-Related Endocarditis Presenting with Multiple Large Masses in the Right-Side Chamber of the Heart. Journal of the American Society of Echocardiography, 2008, 21, 776.e1-776.e3.	1.2	4
200	N-terminal proBNP levels in patients with Chagas disease: A marker of systolic and diastolic dysfunction of the left ventricle. European Journal of Echocardiography, 2007, 8, 204-212.	2.3	32
201	Sinus of Valsalva Aneurysm with Dissection into the Interventricular Septum. Echocardiography, 2007, 25, 070727122451004-???	0.3	4
202	Gestational Diabetes: A Condition of Early Diastolic Abnormalities in Young Women. Journal of the American Society of Echocardiography, 2006, 19, 1251-1256.	1.2	31
203	Peculiar Aspects of Cardiogenic Embolism in Patients with Chagas's™ Cardiomyopathy: A Transthoracic and Transesophageal Echocardiographic Study. Journal of the American Society of Echocardiography, 2005, 18, 761-767.	1.2	45
204	Morphofunctional characteristics of the right ventricle in Chagas' dilated cardiomyopathy. International Journal of Cardiology, 2004, 94, 79-85.	0.8	56
205	Randomised comparison of three methods of administering a screening questionnaire to elderly people: findings from the MRC trial of the assessment and management of older people in the community. BMJ: British Medical Journal, 2001, 323, 1403-1403.	2.4	69
206	Stroke in Chagas disease: from pathophysiology to clinical practice. Revista Da Sociedade Brasileira De Medicina Tropical, 0, 55, .	0.4	6