Bruno R Nascimento

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impact of a large-scale telemedicine network on emergency visits and hospital admissions during the coronavirus disease 2019 pandemic in Brazil: Data from the UNIMED-BH system. Journal of Telemedicine and Telecare, 2023, 29, 103-110.	2.7	23
2	Racial disparity in excess mortality in Brazil during COVID-19 times. European Journal of Public Health, 2022, 32, 24-26.	0.3	18
3	Cardiac involvement in COVID-19: cause or consequence of severe manifestations?. Heart, 2022, 108, heartjnl-2021-320246.	2.9	2
4	Impact of the COVID-19 pandemic on hospital admissions for cardiovascular diseases in a large Brazilian urban center. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0264.	0.9	2
5	Recent Advances in the Rheumatic Fever and Rheumatic Heart Disease Continuum. Pathogens, 2022, 11, 179.	2.8	12
6	Burden of Cardiovascular diseases attributable to risk factors in Brazil: data from the "Global Burden of Disease 2019" study. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0263.	0.9	11
7	Prevalence of rheumatic heart disease in adults from the Brazilian Amazon Basin. International Journal of Cardiology, 2022, 352, 115-122.	1.7	1
8	Investigation of the Familial Risk of Rheumatic Heart Disease with Systematic Echocardiographic Screening: Data from the PROVAR+ Family Study. Pathogens, 2022, 11, 139.	2.8	3
9	The Burden of Resistant Hypertension Across the World. Current Hypertension Reports, 2022, 24, 55-66.	3.5	19
10	Carga de Doenças Cardiovasculares AtribuÃvel aos Fatores de Risco nos PaÃses de LÃngua Portuguesa: Dados do Estudo "Global Burden of Disease 2019― Arquivos Brasileiros De Cardiologia, 2022, 118, 1028-1048.	0.8	7
11	Neuropsychiatric Syndromes in Childhood-Onset Systemic Lupus Erythematosus. Journal of Clinical Rheumatology, 2021, 27, 206-214.	0.9	15
12	Echocardiographic screening of pregnant women by non-physicians with remote interpretation in primary care. Family Practice, 2021, 38, 225-230.	1.9	8
13	Impact of incorporating echocardiographic screening into a clinical prediction model to optimise utilisation of echocardiography in primary care. International Journal of Clinical Practice, 2021, 75, e13686.	1.7	4
14	Reduction in Hospital Admissions Associated with Coronary Events during the COVID-19 Pandemic in the Brazilian Private Health System: Data from the UNIMED-BH System. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e01742021.	0.9	2
15	Bedside echocardiography to predict mortality of COVID-19 patients beyond clinical data: Data from the PROVAR-COVID study. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e03822021.	0.9	8
16	Cytokine gene functional polymorphisms and phenotypic expression as predictors of evolution from latent to clinical rheumatic heart disease. Cytokine, 2021, 138, 155370.	3.2	13
17	Equidade entre Sexos no Acesso à Reperfusão no Infarto Agudo do Miocárdio: Um Longo Caminho a ser Percorrido. Arquivos Brasileiros De Cardiologia, 2021, 116, 704-705.	0.8	2
18	Regressão do Supradesnivelamento do Segmento ST como Preditor de Reperfusão no Infarto Agudo do Miocárdio: Uma Incógnita Persistente. Arquivos Brasileiros De Cardiologia, 2021, 117, 26-27.	0.8	0

BRUNO R NASCIMENTO

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19	Towards automatic diagnosis of rheumatic heart disease on echocardiographic exams through video-based deep learning. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1834-1842.	4.4	23
20	Text Messages to Promote Secondary Prevention after Acute Coronary Syndrome (IMPACS trial). International Journal of Cardiovascular Sciences, 2021, , .	0.1	0
21	Sucessos e Desafios no Enfrentamento das Doenças Cardiovasculares no Brasil: Viver Mais e Melhor. Arquivos Brasileiros De Cardiologia, 2021, 117, 341-342.	0.8	0
22	Diagnosing rheumatic heart disease: where are we now and what are the challenges?. Expert Review of Cardiovascular Therapy, 2021, 19, 777-786.	1.5	2
23	Outcomes of Echocardiographyâ€Detected Rheumatic Heart Disease: Validating a Simplified Score in Cohorts From Different Countries. Journal of the American Heart Association, 2021, 10, e021622.	3.7	8
24	Improved standardisation of training needed to achieve the potential of handheld echocardiography. Heart, 2021, 107, heartjnl-2021-319945.	2.9	3
25	The Global Impact of Rheumatic Heart Disease. Current Cardiology Reports, 2021, 23, 160.	2.9	14
26	Systemic cytokines, chemokines and growth factors reveal specific and shared immunological characteristics in infectious cardiomyopathies. Cytokine, 2021, 148, 155711.	3.2	8
27	Physical inactivity as a risk factor for all-cause mortality in Brazil (1990–2017). Population Health Metrics, 2020, 18, 13.	2.7	16
28	Trends in mortality due to non-communicable diseases in the Brazilian adult population: national and subnational estimates and projections for 2030. Population Health Metrics, 2020, 18, 16.	2.7	39
29	Trends in prevalence, mortality, and morbidity associated with high systolic blood pressure in Brazil from 1990 to 2017: estimates from the "Global Burden of Disease 2017―(GBD 2017) study. Population Health Metrics, 2020, 18, 17.	2.7	20
30	OUTCOMES OF ECHOCARDIOGRAPHY-DETECTED RHEUMATIC HEART DISEASE: VALIDATING A SIMPLIFIED SCORE IN SCREENING COHORTS FROM DIFFERENT COUNTRIES. Journal of the American College of Cardiology, 2020, 75, 3489.	2.8	0
31	DEEP LEARNING FOR AUTOMATIC IDENTIFICATION OF RHEUMATIC HEART DISEASE IN ECHOCARDIOGRAPHIC SCREENING IMAGES: DATA FROM THE ATMOSPHERE-PROVAR STUDY. Journal of the American College of Cardiology, 2020, 75, 3577.	2.8	3
32	The burden of disease among Brazilian older adults and the challenge for health policies: results of the Global Burden of Disease Study 2017. Population Health Metrics, 2020, 18, 14.	2.7	24
33	The burden of diabetes and hyperglycemia in Brazil: a global burden of disease study 2017. Population Health Metrics, 2020, 18, 9.	2.7	22
34	Excess of cardiovascular deaths during the COVID-19 pandemic in Brazilian capital cities. Heart, 2020, 106, 1898-1905.	2.9	74
35	Atrial fibrillation detection with a portable device during cardiovascular screening in primary care. Heart, 2020, 106, 1261-1266.	2.9	5
36	Challenges in the Practice of Sexual Medicine in the Time of COVID-19 in Brazil. Journal of Sexual Medicine, 2020, 17, 1222-1224.	0.6	9

BRUNO R NASCIMENTO

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37	Validation of a simplified score for predicting latent rheumatic heart disease progression using a prospective cohort of Brazilian schoolchildren. BMJ Open, 2020, 10, e036827.	1.9	10
38	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i12-i26.	2.4	44
39	Morbidity and mortality from road injuries: results from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i46-i56.	2.4	86
40	Federated and secure cloud services for building medical image classifiers on an intercontinental infrastructure. Future Generation Computer Systems, 2020, 110, 119-134.	7.5	12
41	Aterosclerose e Inflamação: Ainda Muito Caminho a Percorrer. Arquivos Brasileiros De Cardiologia, 2020, 114, 699-700.	0.8	4
42	EstatÃstica Cardiovascular – Brasil 2020. Arquivos Brasileiros De Cardiologia, 2020, 115, 308-439.	0.8	96
43	Health Education about Rheumatic Heart Disease: A Community-Based Cluster Randomized Trial. Global Heart, 2020, 15, 41.	2.3	8
44	Cost-Effectiveness of Rheumatic Heart Disease Echocardiographic Screening in Brazil: Data from the PROVAR+ Study: Cost-effectiveness of RHD screening in Brazil. Global Heart, 2020, 15, 18.	2.3	16
45	Tratamento da Estenose Aórtica do Idoso no Brasil: Até Quando Podemos Esperar?. Arquivos Brasileiros De Cardiologia, 2020, 114, 313-318.	0.8	4
46	Inflammation Post-Acute Myocardial Infarction: "Doctor or Monster". Arquivos Brasileiros De Cardiologia, 2020, 115, 1112-1113.	0.8	1
47	Percutaneous closure of <i>ostium secundum</i> atrial septal defect using left internal jugular vein access in a child with situs inversus and absence of inferior caval vein. Cardiology in the Young, 2019, 29, 1310-1312.	0.8	6
48	Rheumatic heart disease and socioeconomic development. The Lancet Global Health, 2019, 7, e1297-e1299.	6.3	6
49	Simplified Echocardiography Screening Criteria for Diagnosing and Predicting Progression of Latent Rheumatic Heart Disease. Circulation: Cardiovascular Imaging, 2019, 12, e007928.	2.6	46
50	Optical coherence tomography evaluation of the absorb bioresorbable scaffold performance for overlap versus non-overlap segments in patients with coronary chronic total occlusion: insight from the GHOST-CTO registry. International Journal of Cardiovascular Imaging, 2019, 35, 1767-1776.	1.5	5
51	Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	10.2	2,005
52	IL2 AND IL4 GENE POLYMORPHISMS ARE ASSOCIATED WITH LATENT AND CLINICAL RHEUMATIC HEART DISEASE: DATA FROM THE PROVAR STUDY. Journal of the American College of Cardiology, 2019, 73, 1964.	2.8	1
53	Impact of text messages in a middle-income country to promote secondary prevention after acute coronary syndrome (IMPACS). Medicine (United States), 2019, 98, e15681.	1.0	8
54	Integration of echocardiographic screening by non-physicians with remote reading in primary care. Heart, 2019, 105, 283-290.	2.9	40

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55	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 56-87.	10.2	1,064
56	Cardiac Involvement by Yellow Fever(from the PROVAR+ Study). American Journal of Cardiology, 2019, 123, 833-838.	1.6	9
57	Impact of left atrial compliance improvement on functional status after percutaneous mitral valvuloplasty. Catheterization and Cardiovascular Interventions, 2019, 93, 156-163.	1.7	7
58	Implementing myocardial infarction systems of care in low/middle-income countries. Heart, 2019, 105, 20-26.	2.9	46
59	Updated Cardiovascular Prevention Guideline of the Brazilian Society of Cardiology - 2019. Arquivos Brasileiros De Cardiologia, 2019, 113, 787-891.	0.8	102
60	Guidelines os the Brazilian Society of Cardiology on Telemedicine in Cardiology - 2019. Arquivos Brasileiros De Cardiologia, 2019, 113, 1006-1056.	0.8	24
61	Fighting Rheumatic Heart Disease: What are the next moves?. Revista Da Sociedade Brasileira De Medicina Tropical, 2019, 52, e20190182.	0.9	0
62	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, .	3.7	39
63	Rationale and design of the Statins Evaluation in Coronary procedUres and REvascularization: The SECURE-PCI Trial. American Heart Journal, 2018, 198, 129-134.	2.7	4
64	Effect of Loading Dose of Atorvastatin Prior to Planned Percutaneous Coronary Intervention on Major Adverse Cardiovascular Events in Acute Coronary Syndrome. JAMA - Journal of the American Medical Association, 2018, 319, 1331.	7.4	100
65	Telehealth solutions to enable global collaboration in rheumatic heart disease screening. Journal of Telemedicine and Telecare, 2018, 24, 101-109.	2.7	36
66	A focussed single-view hand-held echocardiography protocol for the detection of rheumatic heart disease. Cardiology in the Young, 2018, 28, 108-117.	0.8	23
67	Value of the Electrocardiographic (P Wave, T Wave, QRS) Axis as a Predictor of Mortality in 14 Years in a Population With a High Prevalence of Chagas Disease from the BambuÃ-Cohort Study of Aging. American Journal of Cardiology, 2018, 121, 364-369.	1.6	10
68	Cardiovascular Disease Epidemiology in Portuguese-Speaking Countries: data from the Global Burden of Disease, 1990 to 2016. Arquivos Brasileiros De Cardiologia, 2018, 110, 500-511.	0.8	32
69	Digoxin for rheumatic heart disease: a cautious future for a drug from the past?. Heart, 2018, 105, heartjnl-2018-313957.	2.9	2
70	Prevention and control of rheumatic heart disease: Overcoming core challenges in resource-poor environments. Annals of Pediatric Cardiology, 2018, 11, 68.	0.5	24
71	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.	2.8	1
72	Global, Regional, and National Burden of Rheumatic Heart Disease, 1990–2015. New England Journal of Medicine, 2017, 377, 713-722.	27.0	771

BRUNO R NASCIMENTO

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73	Net atrioventricular compliance is an independent predictor of cardiovascular death in mitral stenosis. Heart, 2017, 103, 1891-1898.	2.9	20
74	Factors associated with compliance to AHA/ACC performance measures in a myocardial infarction system of care in Brazil. International Journal for Quality in Health Care, 2017, 29, 499-506.	1.8	11
75	Challenges for the Implementation of the First Large-Scale Rheumatic Heart Disease Screening Program in Brazil: The PROVAR Study Experience. Arquivos Brasileiros De Cardiologia, 2017, 108, 370-374.	0.8	11
76	Trends in Procedure Type, Morbidity and In-Hospital Outcomes of Patients with Peripheral Artery Disease: Data from the Brazilian Public Health System. Annals of Vascular Surgery, 2016, 31, 143-151.	0.9	11
77	Efficacy of a Standardized Computer-Based Training Curriculum to Teach Echocardiographic Identification of Rheumatic Heart Disease to Nonexpert Users. American Journal of Cardiology, 2016, 117, 1783-1789.	1.6	44
78	Echocardiographic prevalence of rheumatic heart disease in Brazilian schoolchildren: Data from the PROVAR study. International Journal of Cardiology, 2016, 219, 439-445.	1.7	64
79	Rheumatic heart disease echocardiographic screening: approaching practical and affordable solutions. Heart, 2016, 102, 658-664.	2.9	31
80	Update on percutaneous mitral commissurotomy. Heart, 2016, 102, 500-507.	2.9	20
81	Inâ€hospital mortality risk prediction after percutaneous coronary interventions: Validating and updating the toronto score in Brazil. Catheterization and Cardiovascular Interventions, 2015, 86, E239-46.	1.7	5
82	Mitral Subvalvular Aneurysm in a Patient with Chagas Disease and Recurrent Episodes of Ventricular Tachycardia. Case Reports in Cardiology, 2015, 2015, 1-5.	0.2	3
83	Meta-Analysis of Deferral Versus Performance of Coronary Intervention Based on Coronary Pressure–Derived Fractional Flow Reserve. American Journal of Cardiology, 2015, 115, 385-391.	1.6	18
84	Effect of pacemaker site on B-type natriuretic peptide levels and left ventricular function in a population with high prevalence of Chagas disease. International Journal of Cardiology, 2015, 190, 315-318.	1.7	5
85	Effects of Exercise Training on Heart Rate Variability in Chagas Heart Disease. Arquivos Brasileiros De Cardiologia, 2014, 103, 201-8.	0.8	8
86	Risks and Benefits of Thrombolytic, Antiplatelet, and Anticoagulant Therapies for ST Segment Elevation Myocardial Infarction: Systematic Review. ISRN Cardiology, 2014, 2014, 1-11.	1.6	3
87	RIGHT VENTRICULAR FUNCTION AFTER PERCUTANEOUS MITRAL VALVULOPLASTY IN MITRAL STENOSIS: DETERMINANTS FACTORS AND IMPACT ON LONG-TERM OUTCOME. Journal of the American College of Cardiology, 2014, 63, A1995.	2.8	0
88	Global health and cardiovascular disease. Heart, 2014, 100, 1743-1749.	2.9	26
89	TCT-336 Deferral Versus Performance of Coronary Intervention Based on Coronary Pressure-derived Fractional Flow Reserve: Systematic Review and Meta-analysis. Journal of the American College of Cardiology, 2014, 64, B97.	2.8	0
90	Diagnostic accuracy of intravascular ultrasoundâ€derived minimal lumen area compared with fractional flow reserve—Metaâ€analysis: Pooled accuracy of IVUS luminal area versus FFR. Catheterization and Cardiovascular Interventions, 2014, 84, 377-385.	1.7	45

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91	Factors associated with progression of coronary artery disease measured by intravascular ultrasound: Systematic review and meta-analysis. International Journal of Cardiology, 2014, 174, 816-818.	1.7	0
92	Complete Atrioventricular Block As the First Manifestation of Noncompaction of the Ventricular Myocardium. PACE - Pacing and Clinical Electrophysiology, 2013, 36, e107-10.	1.2	12
93	The Impact of Right Ventricular Stroke Work on Bâ€∢scp>Type Natriuretic Peptide Levels in Patients With Mitral Stenosis Undergoing Percutaneous Mitral Valvuloplasty. Journal of Interventional Cardiology, 2013, 26, 501-508.	1.2	10
94	Improvement of the functional capacity is associated with BDNF and autonomic modulation in Chagas disease. International Journal of Cardiology, 2013, 167, 2363-2366.	1.7	16
95	Primary Angioplasty for Cardiac Allograft Vasculopathy Presenting as ST-Elevation Acute Myocardial Infarction during Endomyocardial Biopsy. Case Reports in Transplantation, 2013, 2013, 1-3.	0.3	1
96	Implementation of the Myocardial Infarction System of Care in City of Belo Horizonte, Brazil. Arquivos Brasileiros De Cardiologia, 2013, , .	0.8	15
97	Implementation of the myocardial infarction system of care in city of Belo Horizonte, Brazil. Arquivos Brasileiros De Cardiologia, 2013, 100, 307-14.	0.8	24
98	Rest left ventricular function and contractile reserve by dobutamine stress echocardiography in peripartum cardiomyopathy. Revista Portuguesa De Cardiologia, 2012, 31, 287-293.	0.5	14
99	The prognostic significance of electrocardiographic changes in Chagas disease. Journal of Electrocardiology, 2012, 45, 43-48.	0.9	22
100	Uso da tomografia de coerência ótica intracoronariana para caracterização precisa da aterosclerose. Arquivos Brasileiros De Cardiologia, 2010, 94, 268-272.	0.8	15