

Antonio Luiz Ribeiro

List of Publications by Year in Descending Order

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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.

387
papers

16,666
citations

47
h-index

121
g-index

453
ext. papers

22,241
ext. citations

4.4
avg, IF

7.72
L-index

#	Paper	IF	Citations
387	Burden of disease attributable to Risk Factors in Brazil: an analysis of national and subnational estimates from the 2019 Global Burden of Disease study.. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022 , 55, e0262	1.5	
386	Burden of Cardiovascular diseases attributable to risk factors in Brazil: data from the "Global Burden of Disease 2019" study.. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022 , 55, e0263	1.5	1
385	The Burden of Resistant Hypertension Across the World.. <i>Current Hypertension Reports</i> , 2022 , 24, 55	4.7	1
384	Cardiovascular Mortality During the COVID-19 Pandemics in a Large Brazilian City: A Comprehensive Analysis.. <i>Global Heart</i> , 2022 , 17, 11	2.9	0
383	Automated multilabel diagnosis on electrocardiographic images and signals.. <i>Nature Communications</i> , 2022 , 13, 1583	17.4	0
382	Implementation of a text messaging intervention to patients on warfarin therapy in Brazilian primary care units: a quasi-experimental study. 2022 , 23, 54		
381	Two-year death prediction models among patients with Chagas Disease using machine learning-based methods.. <i>PLoS Neglected Tropical Diseases</i> , 2022 , 16, e0010356	4.8	0
380	Applying systems thinking to identify enablers and challenges to scale-up interventions for hypertension and diabetes in low-income and middle-income countries: protocol for a longitudinal mixed-methods study.. <i>BMJ Open</i> , 2022 , 12, e053122	3	
379	P-Wave Parameters and Indices: A Critical Appraisal of Clinical Utility, Challenges, and Future Research-A Consensus Document Endorsed by the International Society of Electrocardiology and the International Society for Holter and Noninvasive Electrocardiology.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , CID:0000000000000000	6.4	0
378	Parâmetros Ecocardiográficos Simples são Fortes Preditores de Risco Cardiovascular em Indivíduos Assintomáticos: Coorte Elsa-Brasil. <i>Arquivos Brasileiros De Cardiologia</i> , 2022 , 118, 916-924	1.2	1
377	Echocardiographic screening of pregnant women by non-physicians with remote interpretation in primary care. <i>Family Practice</i> , 2021 , 38, 225-230	1.9	3
376	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	4.8	0
375	Prognostic value of electrocardiographic abnormalities in adults from the Brazilian longitudinal study of adultsQhealth. <i>Heart</i> , 2021 , 107, 1560-1566	5.1	1
374	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	3.7	
373	Telecardiology 2021 , 379-400		
372	Electrocardiographic Predictors of Mortality: Data from a Primary Care Tele-Electrocardiography Cohort of Brazilian Patients. <i>Hearts</i> , 2021 , 2, 449-458	0.6	0
371	Chagas disease and SARS-CoV-2 coinfection does not lead to worse in-hospital outcomes. <i>Scientific Reports</i> , 2021 , 11, 20289	4.9	3

370	Influence of Baseline User Characteristics and Early Use Patterns (24-Hour) on Long-Term Adherence and Effectiveness of a Web-Based Weight Loss Randomized Controlled Trial: Latent Profile Analysis. <i>Journal of Medical Internet Research</i> , 2021 , 23, e26421	7.6	2
369	Cardiovascular Risk Estimates in Ten Years in the Brazilian Population, a Population-Based Study. <i>Arquivos Brasileiros De Cardiologia</i> , 2021 , 116, 423-431	1.2	2
368	Ventricular pre-excitation in primary care patients: Evaluation of the risk of mortality. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1290-1295	2.7	1
367	Generalized mixed spatio-temporal modeling: Random effect via factor analysis with nonlinear interaction for cluster detection. <i>Spatial Statistics</i> , 2021 , 43, 100515	2.2	0
366	Racial disparity in excess mortality in Brazil during COVID-19 times. <i>European Journal of Public Health</i> , 2021 ,	2.1	2
365	Hypertension, Prehypertension, and Hypertension Control: Association With Decline in Cognitive Performance in the ELSA-Brasil Cohort. <i>Hypertension</i> , 2021 , 77, 672-681	8.5	14
364	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	2.9	1
363	2021 ISHNE/HRS/EHRA/APHRS collaborative statement on mHealth in Arrhythmia Management: Digital Medical Tools for Heart Rhythm Professionals: From the International Society for Holter and Noninvasive Electrocardiology/Heart Rhythm Society/European Heart Rhythm Association/Asia Pacific Heart Rhythm Society. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 27, e018118	1.5	3
362	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. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021 , 54, e01742021	1.5	0
361	Development and Implementation of a Decision Support System to Improve Control of Hypertension and Diabetes in a Resource-Constrained Area in Brazil: Mixed Methods Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e18872	7.6	3
360	2021 ISHNE/ HRS/ EHRA/ APHRS collaborative statement on mHealth in Arrhythmia Management: Digital Medical Tools for Heart Rhythm Professionals: From the International Society for Holter and Noninvasive Electrocardiology/Heart Rhythm Society/European Heart Rhythm Association/Asia Pacific Heart Rhythm Society. <i>Annals of Noninvasive Electrocardiology</i> , 2021 , 26, e12795	1.5	10
359	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	1.5	1
358	Quality of life in patients with Chagas disease and the instrument used: an integrative review. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021 , 63, e46	2.2	3
357	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	2.2	1
356	World Heart Federation Roadmap on Atrial Fibrillation - A 2020 Update. <i>Global Heart</i> , 2021 , 16, 41	2.9	7
355	Deriving a parsimonious cardiac endpoint for use in epidemiological studies of Chagas disease: results from the Retrovirus Epidemiology Donor Study-II (REDS-II) cohort. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021 , 63, e31	2.2	1
354	Galectin-3 Associated with Severe Forms and Long-term Mortality in Patients with Chagas Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2021 , 116, 248-256	1.2	2
353	2021 ISHNE/HRS/EHRA/APHRS Expert Collaborative Statement on mHealth in Arrhythmia Management: Digital Medical Tools for Heart Rhythm Professionals: From the International Society for Holter and Noninvasive Electrocardiology/Heart Rhythm Society/European Heart Rhythm Association/Asia Pacific Heart Rhythm Society. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009204	6.4	16

352	2021 ISHNE/HRS/EHRA/APHRs Collaborative Statement on mHealth in Arrhythmia Management: Digital Medical Tools for Heart Rhythm Professionals: From the International Society for Holter and Noninvasive Electrocardiology/Heart Rhythm Society/European Heart Rhythm Association/Asia Pacific Heart Rhythm Society.. <i>Cardiovascular Digital Health Journal</i> , 2021 , 2, 4-54	2	2
351	Cytokine gene functional polymorphisms and phenotypic expression as predictors of evolution from latent to clinical rheumatic heart disease. <i>Cytokine</i> , 2021 , 138, 155370	4	3
350	Rare Pathogenic Variants in Mitochondrial and Inflammation-Associated Genes May Lead to Inflammatory Cardiomyopathy in Chagas Disease. <i>Journal of Clinical Immunology</i> , 2021 , 41, 1048-1063	5.7	4
349	Towards automatic diagnosis of rheumatic heart disease on echocardiographic exams through video-based deep learning. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 , 28, 1834-1842	8.6	2
348	Deep neural network-estimated electrocardiographic age as a mortality predictor. <i>Nature Communications</i> , 2021 , 12, 5117	17.4	7
347	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	6	0
346	Incidence and Predictors of Progression to Chagas Cardiomyopathy: Long-Term Follow-Up of -Seropositive Individuals. <i>Circulation</i> , 2021 , 144, 1553-1566	16.7	0
345	Atrial Fibrillation Diagnosis using ECG Records and Self-Report in the Community: Cross-Sectional Analysis from ELSA-Brasil. <i>Arquivos Brasileiros De Cardiologia</i> , 2021 , 117, 426-434	1.2	0
344	Factors associated with cardiovascular disease in the Brazilian adult population: National Health Survey, 2019.. <i>Revista Brasileira De Epidemiologia</i> , 2021 , 24, e210013	1.3	
343	Explaining End-to-End ECG Automated Diagnosis Using Contextual Features. <i>Lecture Notes in Computer Science</i> , 2021 , 204-219	0.9	
342	2021 ISHNE / HRS / EHRA / APHRs Collaborative Statement on mHealth in Arrhythmia Management: Digital Medical Tools for Heart Rhythm Professionals From the International Society for Holter and Noninvasive Electrocardiology / Heart Rhythm Society / European Heart Rhythm Association / Asia Pacific Heart Rhythm Society. <i>European Heart Journal Digital Health</i> , 2021 , 2, 7-48	2.3	1
341	The World Heart Federation Global Study on COVID-19 and Cardiovascular Disease. <i>Global Heart</i> , 2021 , 16, 22	2.9	3
340	Serological screening for Chagas disease in an endemic region of Northern Minas Gerais, Brazil: the SaMi-Trop project. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021 , 63, e67	2.2	
339	The impact of COVID-19 pandemic course in the number and severity of hospitalizations for other natural causes in a large urban center in Brazil. <i>PLOS Global Public Health</i> , 2021 , 1, e0000054		
338	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
337	Excess of cardiovascular deaths during the COVID-19 pandemic in Brazilian capital cities. <i>Heart</i> , 2020 , 106, 1898-1905	5.1	28
336	Atrial fibrillation detection with a portable device during cardiovascular screening in primary care. <i>Heart</i> , 2020 , 106, 1261-1266	5.1	2
335	CXCL9 and CXCL10 display an age-dependent profile in Chagas patients: a cohort study of aging in Bambui, Brazil. <i>Infectious Diseases of Poverty</i> , 2020 , 9, 51	10.4	9

334	Factors associated with quality of life in patients with Chagas disease: SaMi-Trop project. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008144	4.8	7
333	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020 , 11, 2542	17.4	16
332	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	3	4
331	Community-based interventions for detection and management of diabetes and hypertension in underserved communities: a mixed-methods evaluation in Brazil, India, South Africa and the USA. <i>BMJ Global Health</i> , 2020 , 5,	6.6	10
330	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	6	10
329	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	4.8	6
328	Automatic diagnosis of the 12-lead ECG using a deep neural network. <i>Nature Communications</i> , 2020 , 11, 1760	17.4	105
327	The burden of tuberculosis and attributable risk factors in Brazil, 1990-2017: results from the Global Burden of Disease Study 2017. <i>Population Health Metrics</i> , 2020 , 18, 10	3	2
326	The burden of non-communicable diseases attributable to high BMI in Brazil, 1990-2017: findings from the Global Burden of Disease Study. <i>Population Health Metrics</i> , 2020 , 18, 18	3	11
325	Challenges in the care of patients with Chagas disease in the Brazilian public health system: A qualitative study with primary health care doctors. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008782	4.8	2
324	Declining antibody levels to <i>Trypanosoma cruzi</i> correlate with polymerase chain reaction positivity and electrocardiographic changes in a retrospective cohort of untreated Brazilian blood donors. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008787	4.8	4
323	Use of smartphone-based instant messaging services in medical practice: a cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2020 , 138, 86-92	1.6	8
322	Implementation of a Best Practice in Cardiology (BPC) Program Adapted from Get With The Guidelines [®] in Brazilian Public Hospitals: Study Design and Rationale. <i>Arquivos Brasileiros De Cardiologia</i> , 2020 , 115, 92-99	1.2	1
321	Personalized Web-Based Weight Loss Behavior Change Program With and Without Dietitian Online Coaching for Adults With Overweight and Obesity: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020 , 22, e17494	7.6	7
320	Cardiovascular Disease Mortality According to the Brazilian Information System on Mortality and the Global Burden of Disease Study Estimates in Brazil, 2000-2017. <i>Arquivos Brasileiros De Cardiologia</i> , 2020 , 115, 152-160	1.2	4
319	Cardiovascular Statistics - Brazil 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020 , 115, 308-439	1.2	31
318	ELISA Saliva for Antibody Detection: An Alternative for Serological Surveys in Endemic Regions. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 800-803	3.2	1
317	Health Education about Rheumatic Heart Disease: A Community-Based Cluster Randomized Trial: Rheumatic Heart Disease Educational Strategies. <i>Global Heart</i> , 2020 , 15, 41	2.9	2

316	WHF IASC Roadmap on Chagas Disease. <i>Global Heart</i> , 2020 , 15, 26	2.9	39
315	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	2.9	5
314	Evaluation of Mortality in Atrial Fibrillation: Clinical Outcomes in Digital Electrocardiography (CODE) Study. <i>Global Heart</i> , 2020 , 15, 48	2.9	5
313	COVID-19: Implications for People with Chagas Disease. <i>Global Heart</i> , 2020 , 15, 69	2.9	20
312	Physical inactivity as a risk factor for all-cause mortality in Brazil (1990-2017). <i>Population Health Metrics</i> , 2020 , 18, 13	3	9
311	Trends in mortality due to non-communicable diseases in the Brazilian adult population: national and subnational estimates and projections for 2030. <i>Population Health Metrics</i> , 2020 , 18, 16	3	17
310	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. <i>Population Health Metrics</i> , 2020 , 18, 17	3	9
309	Association between firearms and mortality in Brazil, 1990 to 2017: a global burden of disease Brazil study. <i>Population Health Metrics</i> , 2020 , 18, 19	3	5
308	Trends in prevalence and mortality burden attributable to smoking, Brazil and federated units, 1990 and 2017. <i>Population Health Metrics</i> , 2020 , 18, 24	3	11
307	A counterpoint paper: Comments on the electrocardiographic part of the 2018 Fourth Universal Definition of Myocardial Infarction endorsed by the International Society of Electrocardiology and the International Society for Holter and Noninvasive Electrocardiology. <i>Annals of Noninvasive Electrocardiology</i> , 2020 , 25, 127-136	1.5	2
306	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. <i>Journal of Telemedicine and Telecare</i> , 2020 , 1357633X20969529	6.8	9
305	The American Heart Association® Call to Action for Reducing the Global Burden of Rheumatic Heart Disease: A Policy Statement From the American Heart Association. <i>Circulation</i> , 2020 , 142, e358-e368	16.7	12
304	Homeostasis model assessment of insulin resistance (HOMA-IR) and metabolic syndrome at baseline of a multicentric Brazilian cohort: ELSA-Brasil study. <i>Cadernos De Saude Publica</i> , 2020 , 36, e00072120	3.2	3
303	Feasibility and Safety of Laparoscopic-Guided Epicardial Access for Ventricular Tachycardia Ablation. <i>Journal of the American Heart Association</i> , 2020 , 9, e016654	6	1
302	Teleophthalmology Screening for Diabetic Retinopathy in Brazil: Applicability and Economic Assessment. <i>Telemedicine Journal and E-Health</i> , 2020 , 26, 341-346	5.9	4
301	A counterpoint paper: Comments on the electrocardiographic part of the 2018 Fourth Universal Definition of Myocardial Infarction. <i>Journal of Electrocardiology</i> , 2020 , 60, 142-147	1.4	7
300	Association between C reactive protein and all-cause mortality in the ELSA-Brasil cohort. <i>Journal of Epidemiology and Community Health</i> , 2020 , 74, 421-427	5.1	9
299	Tele-electrocardiography and bigdata: The CODE (Clinical Outcomes in Digital Electrocardiography) study. <i>Journal of Electrocardiology</i> , 2019 , 57S, S75-S78	1.4	17

298	Simplified Echocardiography Screening Criteria for Diagnosing and Predicting Progression of Latent Rheumatic Heart Disease. <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e007928	3.9	23
297	Greater aortic stiffness is associated with renal dysfunction in participants of the ELSA-Brasil cohort with and without hypertension and diabetes. <i>PLoS ONE</i> , 2019 , 14, e0210522	3.7	6
296	Cardiac biomarkers and bone fractures. <i>Heart</i> , 2019 , 105, 423-425	5.1	1
295	Sex-specific patterns in the association between salt intake and blood pressure: The ELSA-Brasil study. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 502-509	2.3	18
294	Racial differences in the association between early socioeconomic position, birth weight, and arterial stiffness in adults from ELSA-Brasil. <i>Annals of Epidemiology</i> , 2019 , 34, 45-51	6.4	2
293	Lack of evidence of seronegative infection in an endemic area of Chagas disease. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2019 , 61, e11	2.2	2
292	Burden of Chagas disease in Brazil, 1990-2016: findings from the Global Burden of Disease Study 2016. <i>International Journal for Parasitology</i> , 2019 , 49, 301-310	4.3	13
291	Implementation of a text message intervention to promote behavioural change and weight loss among overweight and obese Brazilian primary care patients. <i>Journal of Telemedicine and Telecare</i> , 2019 , 25, 476-483	6.8	6
290	Subclinical Thyroid Dysfunction was not Associated with Cardiac Arrhythmias in a Cross-Sectional Analysis of the ELSA-Brasil Study. <i>Arquivos Brasileiros De Cardiologia</i> , 2019 , 112, 758-766	1.2	0
289	Impact of telemedicine interventions on mortality in patients with acute myocardial infarction: a systematic review and meta-analysis. <i>Heart</i> , 2019 , 105, 1479-1486	5.1	24
288	Effects of Calcium, Magnesium, and Potassium Concentrations on Ventricular Repolarization in Unselected Individuals. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 3118-3131	15.1	12
287	Relation of Thoracic Aortic and Coronary Artery Calcium to Cardiovascular Risk Factors (from The Brazilian Longitudinal Study of Adult Health [ELSA-Brazil]). <i>American Journal of Cardiology</i> , 2019 , 124, 1655-1661	3	3
286	Evaluation of mortality in bundle branch block patients from an electronic cohort: Clinical Outcomes in Digital Electrocardiography (CODE) study. <i>Journal of Electrocardiology</i> , 2019 , 57S, S56-S60	1.4	4
285	Brazilian National Service of Telediagnosis in Electrocardiography. <i>Studies in Health Technology and Informatics</i> , 2019 , 264, 1635-1636	0.5	5
284	Web-Based Digital Health Interventions for Weight Loss and Lifestyle Habit Changes in Overweight and Obese Adults: Systematic Review and Meta-Analysis. <i>Journal of Medical Internet Research</i> , 2019 , 21, e298	7.6	66
283	Development and Evaluation of a Mobile Decision Support System for Hypertension Management in the Primary Care Setting in Brazil: Mixed-Methods Field Study on Usability, Feasibility, and Utility. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e9869	5.5	12
282	Accuracy of Self-Reported Weight Collected Through a Web-Based Platform in a Weight Loss Trial: Validation Study of the POEmas Clinical Trial. <i>Studies in Health Technology and Informatics</i> , 2019 , 264, 1637-1638	0.5	4
281	Guideline of the Brazilian Society of Cardiology on Telemedicine in Cardiology - 2019. <i>Arquivos Brasileiros De Cardiologia</i> , 2019 , 113, 1006-1056	1.2	10

280	Aortic Stiffness and Age With Cognitive Performance Decline in the ELSA-Brasil Cohort. <i>Journal of the American Heart Association</i> , 2019 , 8, e013248	6	4
279	Heartbeat: the potential power of naps for cardiovascular health. <i>Heart</i> , 2019 , 105, 1765-1767	5.1	1
278	Anatomical References to Evaluate Thoracic Aorta Calcium by Computed Tomography. <i>Current Atherosclerosis Reports</i> , 2019 , 21, 51	6	5
277	Searching for Atrial Fibrillation Poststroke: A White Paper of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2019 , 140, 1834-1850	16.7	93
276	Impact of text messages in a middle-income country to promote secondary prevention after acute coronary syndrome (IMPACS): A randomized trial. <i>Medicine (United States)</i> , 2019 , 98, e15681	1.8	3
275	Integration of echocardiographic screening by non-physicians with remote reading in primary care. <i>Heart</i> , 2019 , 105, 283-290	5.1	22
274	Heartbeat: Fixed dose combination drugs for hypertension. <i>Heart</i> , 2019 , 105, 171-173	5.1	1
273	Cardiac Involvement by Yellow Fever(from the PROVAR+ Study). <i>American Journal of Cardiology</i> , 2019 , 123, 833-838	3	3
272	Implementing myocardial infarction systems of care in low/middle-income countries. <i>Heart</i> , 2019 , 105, 20-26	5.1	15
271	Effects of comprehensive cardiac rehabilitation on functional capacity in a middle-income country: a randomised controlled trial. <i>Heart</i> , 2019 , 105, 406-413	5.1	16
270	Spirolactone Versus Clonidine as a Fourth-Drug Therapy for Resistant Hypertension: The ReHOT Randomized Study (Resistant Hypertension Optimal Treatment). <i>Hypertension</i> , 2018 , 71, 681-690	8.5	80
269	Comparison Between Different Strategies of Rheumatic Heart Disease Echocardiographic Screening in Brazil: Data From the PROVAR (Rheumatic Valve Disease Screening Program) Study. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	28
268	Temporal trends in the contribution of Chagas cardiomyopathy to mortality among patients with heart failure. <i>Heart</i> , 2018 , 104, 1522-1528	5.1	13
267	Reference values for short-term resting-state heart rate variability in healthy adults: Results from the Brazilian Longitudinal Study of Adult Health-ELSA-Brasil study. <i>Psychophysiology</i> , 2018 , 55, e13052	4.1	26
266	Multimodality imaging evaluation of Chagas disease: an expert consensus of Brazilian Cardiovascular Imaging Department (DIC) and the European Association of Cardiovascular Imaging (EACVI). <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 459-460n	4.1	31
265	Carotid-femoral pulse wave velocity in a healthy adult sample: The ELSA-Brasil study. <i>International Journal of Cardiology</i> , 2018 , 251, 90-95	3.2	18
264	A focussed single-view hand-held echocardiography protocol for the detection of rheumatic heart disease. <i>Cardiology in the Young</i> , 2018 , 28, 108-117	1	12
263	Online platform for healthy weight loss in adults with overweight and obesity - the "POEmaS" project: a randomized controlled trial. <i>BMC Public Health</i> , 2018 , 18, 945	4.1	9

262	Burden of disease in Brazil, 1990-2016: a systematic subnational analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 760-775	4.0	151
261	Chagas Cardiomyopathy: An Update of Current Clinical Knowledge and Management: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2018 , 138, e169-e209	16.7	177
260	Association between typical electrocardiographic abnormalities and NT-proBNP elevation in a large cohort of patients with Chagas disease from endemic area. <i>Journal of Electrocardiology</i> , 2018 , 51, 1039-1043	1.4	5
259	Amiodarone for arrhythmia in patients with Chagas disease: A systematic review and individual patient data meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006742	4.8	15
258	Recognition and control of hypertension, diabetes, and dyslipidemia in patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2018 , 38, 1437-1442	3.6	7
257	The burden of Neglected Tropical Diseases in Brazil, 1990-2016: A subnational analysis from the Global Burden of Disease Study 2016. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006559	4.8	50
256	A novel antibody surrogate biomarker to monitor parasite persistence in <i>Trypanosoma cruzi</i> -infected patients. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006226	4.8	25
255	The Impact of mHealth Interventions: Systematic Review of Systematic Reviews. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e23	5.5	395
254	Association between Microvolt T-Wave Alternans and Malignant Ventricular Arrhythmias in Chagas Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2018 , 110, 412-417	1.2	3
253	Satisfaction of Emergency Physicians with the Care Provided to Patients with Cardiovascular Diseases in the Northern Region of Minas Gerais. <i>Arquivos Brasileiros De Cardiologia</i> , 2018 , 111, 151-159	1.2	
252	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 Bambuí Cohort Study of Aging. <i>American Journal of Cardiology</i> , 2018 , 121, 364-369	3	5
251	Central Obesity is the Key Component in the Association of Metabolic Syndrome With Left Ventricular Global Longitudinal Strain Impairment. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018 , 71, 524-530	0.7	5
250	Heartbeat: Do public access defibrillators save lives?. <i>Heart</i> , 2018 , 104, 1309-1310	5.1	
249	Heartbeat: The worldwide burden of atrial fibrillation. <i>Heart</i> , 2018 , 104, 1987-1988	5.1	8
248	Cardiovascular Disease Epidemiology in Portuguese-Speaking Countries: data from the Global Burden of Disease, 1990 to 2016. <i>Arquivos Brasileiros De Cardiologia</i> , 2018 , 110, 500-511	1.2	17
247	Prevalence of electrocardiographic abnormalities in primary care patients according to sex and age group. A retrospective observational study. <i>Sao Paulo Medical Journal</i> , 2018 , 136, 20-28	1.6	8
246	Heartbeat: alcohol and the heart. <i>Heart</i> , 2018 , 104, 1639-1640	5.1	1
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