

Antonio Luiz Ribeiro

List of Publications by Citations

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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	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 385, 117-71	40	4599
386	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378
385	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1260-1344	40	1152
384	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
383	Global, Regional, and National Burden of Rheumatic Heart Disease, 1990-2015. <i>New England Journal of Medicine</i> , 2017 , 377, 713-722	59.2	451
382	The Impact of mHealth Interventions: Systematic Review of Systematic Reviews. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e23	5.5	395
381	Chagas disease: an overview of clinical and epidemiological aspects. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 767-76	15.1	247
380	Diagnosis and management of Chagas disease and cardiomyopathy. <i>Nature Reviews Cardiology</i> , 2012 , 9, 576-89	14.8	205
379	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
378	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	40	151
377	Cardiovascular Health in Brazil: Trends and Perspectives. <i>Circulation</i> , 2016 , 133, 422-33	16.7	148
376	Effects of depression, anxiety, comorbidity, and antidepressants on resting-state heart rate and its variability: an ELSA-Brasil cohort baseline study. <i>American Journal of Psychiatry</i> , 2014 , 171, 1328-34	11.9	119
375	An update on the management of Chagas cardiomyopathy. <i>Expert Review of Anti-Infective Therapy</i> , 2007 , 5, 727-43	5.5	119
374	Telemedicine application in the care of diabetes patients: systematic review and meta-analysis. <i>PLoS ONE</i> , 2013 , 8, e79246	3.7	117
373	Chagas cardiomyopathy--where do we stand after a hundred years?. <i>Progress in Cardiovascular Diseases</i> , 2010 , 52, 300-16	8.5	107
372	Parasympathetic dysautonomia precedes left ventricular systolic dysfunction in Chagas disease. <i>American Heart Journal</i> , 2001 , 141, 260-5	4.9	106
371	Automatic diagnosis of the 12-lead ECG using a deep neural network. <i>Nature Communications</i> , 2020 , 11, 1760	17.4	105

370	Elevated concentrations of CCL2 and tumor necrosis factor-alpha in chagasic cardiomyopathy. <i>Clinical Infectious Diseases</i> , 2004 , 38, 943-50	11.6	104
369	Ten-year incidence of Chagas cardiomyopathy among asymptomatic Trypanosoma cruzi-seropositive former blood donors. <i>Circulation</i> , 2013 , 127, 1105-15	16.7	101
368	Searching for Atrial Fibrillation Poststroke: A White Paper of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2019 , 140, 1834-1850	16.7	93
367	Improving patient access to specialized health care: the Telehealth Network of Minas Gerais, Brazil. <i>Bulletin of the World Health Organization</i> , 2012 , 90, 373-8	8.2	86
366	Clinical management of chronic Chagas cardiomyopathy. <i>Frontiers in Bioscience - Landmark</i> , 2003 , 8, e44-54	5.8	86
365	Spironolactone 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
364	Prevalence, Awareness, Treatment and Influence of Socioeconomic Variables on Control of High Blood Pressure: Results of the ELSA-Brasil Study. <i>PLoS ONE</i> , 2015 , 10, e0127382	3.7	76
363	A randomized trial of carvedilol after renin-angiotensin system inhibition in chronic Chagas cardiomyopathy. <i>American Heart Journal</i> , 2007 , 153, 544.e1-8	4.9	73
362	Left atrial volume provides independent prognostic value in patients with Chagas cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2009 , 22, 82-8	5.8	72
361	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
360	Clinical and hemodynamic significance of the greater saphenous vein diameter in chronic venous insufficiency. <i>Archives of Surgery</i> , 2002 , 137, 1233-7		62
359	Brain natriuretic peptide and left ventricular dysfunction in Chagas disease. <i>Lancet, The</i> , 2002 , 360, 461-70	4.0	58
358	Right ventricular dysfunction is an independent predictor of survival in patients with dilated chronic Chagas cardiomyopathy. <i>International Journal of Cardiology</i> , 2008 , 127, 372-9	3.2	52
357	An evaluation of the cardiotoxicity of imatinib mesylate. <i>Leukemia Research</i> , 2008 , 32, 1809-14	2.7	52
356	Prognostic value of signal-averaged electrocardiogram in Chagas disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, 502-9	2.7	52
355	Cause-specific mortality for 249 causes in Brazil and states during 1990-2015: a systematic analysis for the global burden of disease study 2015. <i>Population Health Metrics</i> , 2017 , 15, 39	3	51
354	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
353	Electrocardiographic abnormalities in elderly Chagas disease patients: 10-year follow-up of the Bambui Cohort Study of Aging. <i>Journal of the American Heart Association</i> , 2014 , 3, e000632	6	50

352	Chagas disease predicts 10-year stroke mortality in community-dwelling elderly: the Bambui cohort study of aging. <i>Stroke</i> , 2010 , 41, 2477-82	6.7	50
351	Developments in the management of Chagas cardiomyopathy. <i>Expert Review of Cardiovascular Therapy</i> , 2015 , 13, 1393-409	2.5	49
350	Imatinib treatment duration is related to decreased estimated glomerular filtration rate in chronic myeloid leukemia patients. <i>Annals of Oncology</i> , 2011 , 22, 2073-2079	10.3	49
349	Strain imaging in morbid obesity: insights into subclinical ventricular dysfunction. <i>Clinical Cardiology</i> , 2011 , 34, 288-93	3.3	49
348	Chronic kidney disease among adult participants of the ELSA-Brasil cohort: association with race and socioeconomic position. <i>Journal of Epidemiology and Community Health</i> , 2016 , 70, 380-9	5.1	48
347	Electrocardiographic abnormalities in Trypanosoma cruzi seropositive and seronegative former blood donors. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2078	4.8	48
346	Power-law behavior of heart rate variability in Chagas disease. <i>American Journal of Cardiology</i> , 2002 , 89, 414-8	3	48
345	Systematic review and meta-analysis of diagnostic and prognostic studies: a tutorial. <i>Arquivos Brasileiros De Cardiologia</i> , 2009 , 92, 229-38, 235-45	1.2	47
344	Chemokine receptor expression on the surface of peripheral blood mononuclear cells in Chagas disease. <i>Journal of Infectious Diseases</i> , 2004 , 189, 214-20	7	47
343	Heart rate variability as predictor of mortality in sepsis: A prospective cohort study. <i>PLoS ONE</i> , 2017 , 12, e0180060	3.7	47
342	Early occurrence of anti-muscarinic autoantibodies and abnormal vagal modulation in Chagas disease. <i>International Journal of Cardiology</i> , 2007 , 117, 59-63	3.2	46
341	Echocardiographic prevalence of rheumatic heart disease in Brazilian schoolchildren: Data from the PROVAR study. <i>International Journal of Cardiology</i> , 2016 , 219, 439-45	3.2	45
340	Efficacy and safety of implantable cardioverter-defibrillators in patients with Chagas disease. <i>Europace</i> , 2013 , 15, 957-62	3.9	45
339	Chagas disease: independent risk factor for stroke. <i>Stroke</i> , 2009 , 40, 3691-4	6.7	45
338	A randomized trial of the effects of exercise training in Chagas cardiomyopathy. <i>European Journal of Heart Failure</i> , 2010 , 12, 866-73	12.3	44
337	Factores predictivos de la mortalidad en pacientes con miocardiopatía dilatada: importancia de la enfermedad de Chagas como etiología. <i>Revista Espanola De Cardiologia</i> , 2010 , 63, 788-797	1.5	44
336	Plasmin induces in vivo monocyte recruitment through protease-activated receptor-1-, MEK/ERK-, and CCR2-mediated signaling. <i>Journal of Immunology</i> , 2014 , 193, 3654-63	5.3	43
335	Chagas Cardiomyopathy: Clinical Presentation and Management in the Americas. <i>Cardiology Clinics</i> , 2017 , 35, 31-47	2.5	43

334	Levels of anti-M2 and anti-beta1 autoantibodies do not correlate with the degree of heart dysfunction in Chagas disease. <i>Microbes and Infection</i> , 2006 , 8, 2459-64	9.3	43
333	Beneficial effects of benznidazole in Chagas disease: NIH SaMi-Trop cohort study. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006814	4.8	43
332	Plasma B-type natriuretic peptide as a predictor of mortality in community-dwelling older adults with Chagas disease: 10-year follow-up of the Bambui Cohort Study of Aging. <i>American Journal of Epidemiology</i> , 2010 , 172, 190-6	3.8	42
331	Detection of early right ventricular dysfunction in Chagas disease using Doppler tissue imaging. <i>Journal of the American Society of Echocardiography</i> , 2002 , 15, 1197-201	5.8	41
330	Thrombolytic therapy or surgery for valve prosthesis thrombosis: systematic review and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2014 , 12, 1218-28	15.4	40
329	Cost-benefit of the telecardiology service in the state of Minas Gerais: Minas Telecardio Project. <i>Arquivos Brasileiros De Cardiologia</i> , 2011 , 97, 307-16	1.2	40
328	Doppler tissue imaging to evaluate early myocardium damage in patients with undetermined form of Chagas disease and normal echocardiogram. <i>Echocardiography</i> , 2001 , 18, 131-6	1.5	40
327	Reproducibility of peripheral arterial tonometry for the assessment of endothelial function in adults. <i>Journal of Hypertension</i> , 2013 , 31, 1984-90	1.9	39
326	Ischemic cerebrovascular events in patients with Chagas cardiomyopathy: a prospective follow-up study. <i>Journal of the Neurological Sciences</i> , 2009 , 278, 96-101	3.2	39
325	WHF IASC Roadmap on Chagas Disease. <i>Global Heart</i> , 2020 , 15, 26	2.9	39
324	Diagnostic accuracy of intravascular ultrasound-derived minimal lumen area compared with fractional flow reserve--meta-analysis: pooled accuracy of IVUS luminal area versus FFR. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 84, 377-85	2.7	38
323	Non-sustained ventricular tachycardia as a predictor of sudden cardiac death in patients with left ventricular dysfunction: a meta-analysis. <i>European Journal of Heart Failure</i> , 2008 , 10, 1007-14	12.3	38
322	Detection of <i>Trypanosoma cruzi</i> DNA in blood by PCR is associated with Chagas cardiomyopathy and disease severity. <i>European Journal of Heart Failure</i> , 2015 , 17, 416-23	12.3	36
321	Automatic adjustment of pacing output in the clinical setting. <i>American Heart Journal</i> , 2004 , 147, 127-31	4.9	36
320	Genome wide association study (GWAS) of Chagas cardiomyopathy in <i>Trypanosoma cruzi</i> seropositive subjects. <i>PLoS ONE</i> , 2013 , 8, e79629	3.7	34
319	Factors Associated With Weight Change in Online Weight Management Communities: A Case Study in the Loselt Reddit Community. <i>Journal of Medical Internet Research</i> , 2017 , 19, e17	7.6	34
318	Metabolic syndrome in patients with systemic lupus erythematosus: association with traditional risk factors for coronary heart disease and lupus characteristics. <i>Lupus</i> , 2010 , 19, 803-9	2.6	33
317	Brain natriuretic peptide based strategy to detect left ventricular dysfunction in Chagas disease: a comparison with the conventional approach. <i>International Journal of Cardiology</i> , 2006 , 109, 34-40	3.2	32

316	Brain natriuretic peptide and left ventricular dysfunction in chagasic cardiomyopathy. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2004 , 99, 645-9	2.6	32
315	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
314	Mortality prediction in Chagas heart disease. <i>Expert Review of Cardiovascular Therapy</i> , 2012 , 10, 1173-84	2.5	31
313	N-terminal proBNP levels in patients with Chagas disease: a marker of systolic and diastolic dysfunction of the left ventricle. <i>European Journal of Echocardiography</i> , 2007 , 8, 204-12		31
312	Cardiovascular Statistics - Brazil 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020 , 115, 308-439	1.2	31
311	Atrial fibrillation: prevalence in a large database of primary care patients in Brazil. <i>Europace</i> , 2015 , 17, 1787-90	3.9	30
310	Ventricular arrhythmias in Chagas disease. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015 , 48, 4-10	1.5	30
309	Natriuretic peptides: linking heart and adipose tissue in obesity and related conditions--a systematic review. <i>Obesity Reviews</i> , 2009 , 10, 617-26	10.6	30
308	Experimental American trypanomiasis in rats: sympathetic denervation, parasitism and inflammatory process. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1989 , 84, 549-56	2.6	30
307	Electrocardiogram and Chagas disease: a large population database of primary care patients. <i>Global Heart</i> , 2015 , 10, 167-72	2.9	30
306	Different prognostic impact of the tissue Doppler-derived E/e _Q ratio on mortality in Chagas cardiomyopathy patients with heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 634-41	5.8	29
305	A population-based study of the association between <i>Trypanosoma cruzi</i> infection and cognitive impairment in old age (the Bambuí Study). <i>Neuroepidemiology</i> , 2009 , 32, 122-8	5.4	29
304	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. <i>European Journal of Heart Failure</i> , 2009 , 11, 825-31	12.3	29
303	Longitudinal study of patients with chronic Chagas cardiomyopathy in Brazil (SaMi-Trop project): a cohort profile. <i>BMJ Open</i> , 2016 , 6, e011181	3	29
302	Excess of cardiovascular deaths during the COVID-19 pandemic in Brazilian capital cities. <i>Heart</i> , 2020 , 106, 1898-1905	5.1	28
301	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
300	Heart rate variability as predictor of mortality in sepsis: A systematic review. <i>PLoS ONE</i> , 2018 , 13, e0203487	4.7	28
299	Morbidity and prognostic factors in chronic chagasic cardiopathy. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009 , 104 Suppl 1, 159-66	2.6	27

298	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
297	Causes and predictors of death in Brazilian lupus patients. <i>Rheumatology International</i> , 2013 , 33, 467-73	3.6	26
296	Normal limits of the electrocardiogram derived from a large database of Brazilian primary care patients. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 152	2.3	26
295	Chagas disease and mortality in old age as an emerging issue: 10 year follow-up of the Bambuí population-based cohort study (Brazil). <i>International Journal of Cardiology</i> , 2010 , 145, 362-363	3.2	26
294	A risk score for predicting death in Chagas heart disease. <i>New England Journal of Medicine</i> , 2006 , 355, 2488-9; author reply 2490-1	59.2	26
293	Is There Evidence of Cost Benefits of Electronic Medical Records, Standards, or Interoperability in Hospital Information Systems? Overview of Systematic Reviews. <i>JMIR Medical Informatics</i> , 2017 , 5, e26	3.6	26
292	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, 1783-9	3	26
291	Prevalence and risk factors of embolic cerebrovascular events associated with Chagas heart disease. <i>Global Heart</i> , 2015 , 10, 151-7	2.9	26
290	T-wave amplitude variability and the risk of death in Chagas disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 799-805	2.7	25
289	Chronotropic incompetence and abnormal autonomic modulation in ambulatory Chagas disease patients. <i>Annals of Noninvasive Electrocardiology</i> , 2006 , 11, 3-11	1.5	25
288	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
287	The Experience of a Sustainable Large Scale Brazilian Telehealth Network. <i>Telemedicine Journal and E-Health</i> , 2016 , 22, 899-908	5.9	24
286	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
285	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
284	Global health and cardiovascular disease. <i>Heart</i> , 2014 , 100, 1743-9	5.1	23
283	Overweight and class I obesity are associated with lower 10-year risk of mortality in Brazilian older adults: the Bambuí Cohort Study of Ageing. <i>PLoS ONE</i> , 2012 , 7, e52111	3.7	23
282	The Valsalva maneuver in Chagas disease patients without cardiopathy. <i>International Journal of Cardiology</i> , 2002 , 82, 49-54	3.2	23
281	Treatment of Chagas cardiomyopathy. <i>BioMed Research International</i> , 2013 , 2013, 849504	3	22

280	Health-related quality of life in patients with Chagas disease. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2011 , 44, 150-6	1.5	22
279	Integration of echocardiographic screening by non-physicians with remote reading in primary care. <i>Heart</i> , 2019 , 105, 283-290	5.1	22
278	Blood Gene Signatures of Chagas Cardiomyopathy With or Without Ventricular Dysfunction. <i>Journal of Infectious Diseases</i> , 2017 , 215, 387-395	7	21
277	Race and Resting-State Heart Rate Variability in Brazilian Civil Servants and the Mediating Effects of Discrimination: An ELSA-Brasil Cohort Study. <i>Psychosomatic Medicine</i> , 2016 , 78, 950-958	3.7	21
276	Adenosine for vasoreactivity testing in pulmonary hypertension: a head-to-head comparison with inhaled nitric oxide. <i>Respiratory Medicine</i> , 2010 , 104, 606-11	4.6	21
275	Correlation between BNP levels and Doppler echocardiographic parameters of left ventricle filling pressure in patients with Chagasic cardiomyopathy. <i>Echocardiography</i> , 2009 , 26, 521-7	1.5	21
274	Carotid atherosclerotic alterations in systemic lupus erythematosus patients treated at a Brazilian university setting. <i>Lupus</i> , 2008 , 17, 105-13	2.6	21
273	Clinical significance of ostial great saphenous vein reflux. <i>European Journal of Vascular and Endovascular Surgery</i> , 2006 , 31, 320-4	2.3	21
272	Heart rate turbulence in Chagas disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2003 , 26, 406-10	1.6	21
271	Relations of Metabolically Healthy and Unhealthy Obesity to Digital Vascular Function in Three Community-Based Cohorts: A Meta-Analysis. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	20
270	Relations of digital vascular function, cardiovascular risk factors, and arterial stiffness: the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil) cohort study. <i>Journal of the American Heart Association</i> , 2014 , 3, e001279	6	20
269	Prevention of hypertension in patients with pre-hypertension: protocol for the PREVER-prevention trial. <i>Trials</i> , 2011 , 12, 65	2.8	20
268	Predictors of mortality in patients with dilated cardiomyopathy: relevance of chagas disease as an etiological factor. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2010 , 63, 788-97	0.7	20
267	Six-minute walk test in Chagas cardiomyopathy. <i>International Journal of Cardiology</i> , 2008 , 125, 139-41	3.2	20
266	Vagal dysfunction in Chagas disease. <i>International Journal of Cardiology</i> , 2005 , 103, 225-6; author reply 227-9	3.2	20
265	COVID-19: Implications for People with Chagas Disease. <i>Global Heart</i> , 2020 , 15, 69	2.9	20
264	Insulin resistance and carotid intima-media thickness mediate the association between resting-state heart rate variability and executive function: A path modelling study. <i>Biological Psychology</i> , 2016 , 117, 216-224	3.2	20
263	Prevalence, awareness, treatment, and control of high low-density lipoprotein cholesterol in Brazil: Baseline of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Journal of Clinical Lipidology</i> , 2016 , 10, 568-76	4.9	19

262	Rheumatic heart disease echocardiographic screening: approaching practical and affordable solutions. <i>Heart</i> , 2016 , 102, 658-64	5.1	19
261	Differential Associations of Specific Selective Serotonin Reuptake Inhibitors With Resting-State Heart Rate and Heart Rate Variability: Implications for Health and Well-Being. <i>Psychosomatic Medicine</i> , 2016 , 78, 810-8	3.7	19
260	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
259	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
258	Racial Differences in Arterial Stiffness are Mainly Determined by Blood Pressure Levels: Results From the ELSA-Brasil Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	18
257	Left ventricular diastolic function and exercise capacity in patients with Chagas cardiomyopathy. <i>Echocardiography</i> , 2010 , 27, 519-24	1.5	18
256	Implementation of a telecardiology system in the state of Minas Gerais: the Minas Telecardio Project. <i>Arquivos Brasileiros De Cardiologia</i> , 2010 , 95, 70-8	1.2	18
255	Implementation of the myocardial infarction system of care in city of Belo Horizonte, Brazil. <i>Arquivos Brasileiros De Cardiologia</i> , 2013 , 100, 307-14	1.2	18
254	Tele-electrocardiography and bigdata: The CODE (Clinical Outcomes in Digital Electrocardiography) study. <i>Journal of Electrocardiology</i> , 2019 , 57S, S75-S78	1.4	17
253	Factors associated with the use of a teleconsultation system in Brazilian primary care. <i>Telemedicine Journal and E-Health</i> , 2015 , 21, 473-83	5.9	17
252	Progression of carotid atherosclerosis in patients with systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2013 , 32, 1293-300	3.9	17
251	Health-related quality of life in Brazilian pacemaker patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008 , 31, 1178-83	1.6	17
250	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
249	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
248	Health literacy and warfarin therapy at two anticoagulation clinics in Brazil. <i>Heart</i> , 2017 , 103, 1089-1095	5.1	16
247	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020 , 11, 2542	17.4	16
246	The prognostic significance of electrocardiographic changes in Chagas disease. <i>Journal of Electrocardiology</i> , 2012 , 45, 43-8	1.4	16
245	Rifampicin-warfarin interaction leading to macroscopic hematuria: a case report and review of the literature. <i>BMC Pharmacology & Toxicology</i> , 2013 , 14, 27	2.6	16

244	Mortality related to cardiac surgery in Brazil, 2000-2003. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 131, 907-9	1.5	16
243	Doppler tissue imaging to assess systolic function in Chagas disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2003 , 80, 36-40, 31-5	1.2	16
242	A narrow QRS does not predict a normal left ventricular function in Chagas disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000 , 23, 2014-7	1.6	16
241	Tissue Doppler imaging enables the identification of diastolic dysfunction of pseudonormal pattern in Chagas disease. <i>Journal of the American Society of Echocardiography</i> , 2001 , 14, 353-9	5.8	16
240	Mortality among blood donors seropositive and seronegative for Chagas disease (1996-2000) in S Paulo, Brazil: A death certificate linkage study. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005542	4.8	16
239	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 , 15, e010001	6.4	16
238	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
237	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
236	Warfarin drug interactions: a comparative evaluation of the lists provided by five information sources. <i>European Journal of Clinical Pharmacology</i> , 2011 , 67, 1301-8	2.8	15
235	Heart rate turbulence and left ventricular ejection fraction in Chagas disease. <i>Europace</i> , 2005 , 7, 197-203	3.9	15
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226	Amiodarone and Trypanosoma cruzi parasitemia in patients with Chagas disease. <i>International Journal of Cardiology</i> , 2015 , 189, 182-4	3.2	13
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142	Effects of exercise training on heart rate variability in Chagas heart disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2014 , 103, 201-8	1.2	6
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127	Preoperative plasma levels of soluble tumor necrosis factor receptor type I (sTNF-RI) predicts adverse events in cardiac surgery. <i>Cytokine</i> , 2007 , 38, 90-5	4 5
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122	Usefulness of microvolt T-wave alternans for predicting outcome in patients with Chagas disease with implantable cardioverter defibrillators. <i>International Journal of Cardiology</i> , 2016 , 222, 80-85	3.2 5
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111	Response to the Editor:. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, E41-E43	2.7	4
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105	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
104	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
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95	Standard Deviation of normal interbeat intervals as a risk marker in patients with left ventricular systolic dysfunction: a meta-analysis. <i>International Journal of Cardiology</i> , 2010 , 141, 313-6	3.2	3
94	Anomalous origin of left coronary artery from the left ventricle. <i>Circulation: Cardiovascular Interventions</i> , 2009 , 2, 147-8	6	3
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91	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
90	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	2.2	3
89	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
88	Cardiac Involvement by Yellow Fever(from the PROVAR+ Study). <i>American Journal of Cardiology</i> , 2019 , 123, 833-838	3	3
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