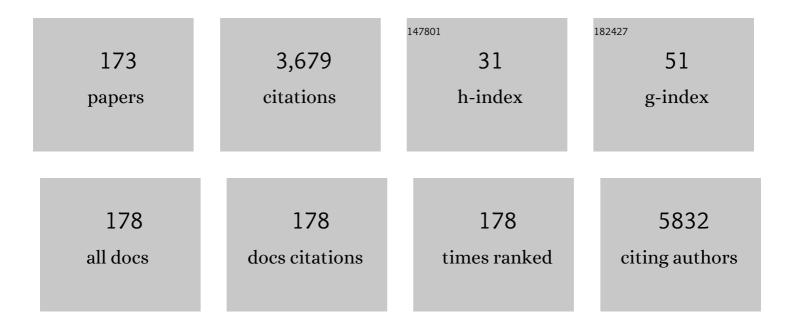
List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Diretrizes Brasileiras de Hipertensão Arterial – 2020. Arquivos Brasileiros De Cardiologia, 2021, 116, 516-658.	0.8	340
2	Myocardial remodeling in hypertension. Journal of Human Hypertension, 2015, 29, 1-6.	2.2	176
3	Focal Adhesion Kinase Is Activated and Mediates the Early Hypertrophic Response to Stretch in Cardiac Myocytes. Circulation Research, 2003, 93, 140-147.	4.5	168
4	Anthracycline Therapy Is Associated With Cardiomyocyte Atrophy and Preclinical Manifestations of HeartÂDisease. JACC: Cardiovascular Imaging, 2018, 11, 1045-1055.	5.3	109
5	Prognostic Value of Cardiopulmonary Exercise Testing in Heart Failure With Reduced, Midrange, and Preserved Ejection Fraction. Journal of the American Heart Association, 2017, 6, .	3.7	98
6	Role of Transcytolemmal Water-Exchange in Magnetic Resonance Measurements of Diffuse Myocardial Fibrosis in Hypertensive Heart Disease. Circulation: Cardiovascular Imaging, 2013, 6, 134-141.	2.6	89
7	Heart Failure and Midrange Ejection Fraction. Circulation: Heart Failure, 2016, 9, e002826.	3.9	84
8	Declining Lung Function and Cardiovascular Risk. Journal of the American College of Cardiology, 2018, 72, 1109-1122.	2.8	74
9	FAK mediates the activation of cardiac fibroblasts induced by mechanical stress through regulation of the mTOR complex. Cardiovascular Research, 2010, 86, 421-431.	3.8	70
10	Characterization of CD4+CD28null T cells in patients with coronary artery disease and individuals with risk factors for atherosclerosis. Cellular Immunology, 2013, 281, 11-19.	3.0	69
11	Diastolic Dysfunction and Hypertension. Medical Clinics of North America, 2017, 101, 7-17.	2.5	69
12	Load-induced focal adhesion kinase activation in the myocardium: role of stretch and contractile activity. American Journal of Physiology - Heart and Circulatory Physiology, 2002, 282, H556-H564.	3.2	67
13	Focal adhesion kinase mediates MEF2 and c-Jun activation by stretch: Role in the activation of the cardiac hypertrophic genetic program. Cardiovascular Research, 2005, 68, 87-97.	3.8	61
14	Cardiovascular Dysfunction and Frailty Among Older Adults in the Community: The ARIC Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw199.	3.6	58
15	The Cross-Talk between Angiotensin and Insulin Differentially Affects Phosphatidylinositol 3-Kinase- and Mitogen-Activated Protein Kinase-Mediated Signaling in Rat Heart: Implications for Insulin Resistance. Endocrinology, 2003, 144, 5604-5614.	2.8	56
16	Tumor necrosis factor-alpha activates signal transduction in hypothalamus and modulates the expression of pro-inflammatory proteins and orexigenic/anorexigenic neurotransmitters. Journal of Neurochemistry, 2006, 98, 203-212.	3.9	55
17	Smoking and Cardiac Structure and Function in the Elderly. Circulation: Cardiovascular Imaging, 2016, 9, e004950.	2.6	55
18	Ferritin levels and risk of heart failure—the Atherosclerosis Risk in Communities Study. European Journal of Heart Failure, 2017, 19, 340-347.	7.1	51

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19	Reliability and validity of a semi-quantitative FFQ for sodium intake in low-income and low-literacy Brazilian hypertensive subjects. Public Health Nutrition, 2009, 12, 2168-2173.	2.2	44
20	Dapagliflozin effect on endothelial dysfunction in diabetic patients with atherosclerotic disease: a randomized active-controlled trial. Cardiovascular Diabetology, 2021, 20, 74.	6.8	44
21	Sex-specific hemodynamic and non-hemodynamic determinants of aortic root size in hypertensive subjects with left ventricular hypertrophy. Hypertension Research, 2009, 32, 956-961.	2.7	43
22	Carotid intima-media thickness is increased in patients with spinal cord injury independent of traditional cardiovascular risk factors. Atherosclerosis, 2009, 202, 29-31.	0.8	40
23	Relationship between serum uric acid and internal carotid resistive index in hypertensive women: a cross-sectional study. BMC Cardiovascular Disorders, 2012, 12, 52.	1.7	39
24	Influence of cigarette smoking on cardiac biomarkers: the Atherosclerosis Risk in Communities (<scp>ARIC</scp>) Study. European Journal of Heart Failure, 2016, 18, 629-637.	7.1	38
25	Race-Related Differences in LeftÂVentricular Structural and FunctionalÂRemodeling in ResponseÂtoÂIncreased Afterload. JACC: Heart Failure, 2017, 5, 157-165.	4.1	38
26	Load-Induced Transcriptional Activation of c-junin Rat Myocardium. Circulation Research, 2003, 92, 243-251.	4.5	37
27	Impact of Body Mass Index on the Accuracy of N-Terminal Pro-Brain Natriuretic Peptide and Brain Natriuretic Peptide for Predicting Outcomes in Patients With Chronic Heart Failure and Reduced Ejection Fraction. Circulation, 2016, 134, 1785-1787.	1.6	35
28	c-Jun is regulated by combination of enhanced expression and phosphorylation in acute-overloaded rat heart. American Journal of Physiology - Heart and Circulatory Physiology, 2004, 286, H760-H767.	3.2	34
29	Adiposity, body composition and ventricular–arterial stiffness in the elderly: the Atherosclerosis Risk in Communities Study. European Journal of Heart Failure, 2018, 20, 1191-1201.	7.1	34
30	Obesity and hypertension in Latin America: Current perspectives. Hipertension Y Riesgo Vascular, 2018, 35, 70-76.	0.6	34
31	Physical Activity and Improved Diastolic Function in Spinal Cord–Injured Subjects. Medicine and Science in Sports and Exercise, 2014, 46, 887-892.	0.4	33
32	Impact of Wheelchair Rugby on Body Composition of Subjects With Tetraplegia: A Pilot Study. Archives of Physical Medicine and Rehabilitation, 2016, 97, 92-96.	0.9	32
33	Cardiovascular phenotype and prognosis of patients with heart failure induced by cancer therapy. Heart, 2019, 105, 34-41.	2.9	32
34	Common matrix metalloproteinase 2 gene haplotypes may modulate left ventricular remodelling in hypertensive patients. Journal of Human Hypertension, 2012, 26, 171-177.	2.2	31
35	Development and reliability of an instrument to measure psychosocial determinants of salt consumption among hypertensive patients. Revista Latino-Americana De Enfermagem, 2009, 17, 701-707.	1.0	30
36	Matrix metalloproteinase 9 gene haplotypes affect left ventricular hypertrophy in hypertensive patients. Clinica Chimica Acta, 2010, 411, 1940-1944.	1.1	30

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37	Sodium Intake Is Associated with Carotid Artery Structure Alterations and Plasma Matrix Metalloproteinase-9 Upregulation in Hypertensive Adults1–3. Journal of Nutrition, 2011, 141, 877-882.	2.9	30
38	Altered left ventricular diastolic function in subjects with spinal cord injury. Spinal Cord, 2011, 49, 65-69.	1.9	29
39	Impact of the COVID-19 pandemic on blood pressure control: a nationwide home blood pressure monitoring study. Hypertension Research, 2022, 45, 364-368.	2.7	29
40	Simvastatin Prevents Load-Induced Protein Tyrosine Nitration in Overloaded Hearts. Hypertension, 2004, 43, 1060-1066.	2.7	28
41	Low zinc levels is associated with increased inflammatory activity but not with atherosclerosis, arteriosclerosis or endothelial dysfunction among the very elderly. BBA Clinical, 2014, 2, 1-6.	4.1	28
42	Toll-Like Receptor 6 Ser249Pro Polymorphism Is Associated With Lower Left Ventricular Wall Thickness and Inflammatory Response in Hypertensive Women. American Journal of Hypertension, 2010, 23, 649-654.	2.0	27
43	Subclinical atherosclerosis is related to injury level but not to inflammatory parameters in spinal cord injury subjects. Spinal Cord, 2010, 48, 740-744.	1.9	25
44	HDL levels and oxidizability during myocardial infarction are associated with reduced endothelial-mediated vasodilation and nitric oxide bioavailability. Atherosclerosis, 2014, 237, 840-846.	0.8	25
45	Racial Disparities in Risks of Stroke. New England Journal of Medicine, 2017, 376, 2089-2090.	27.0	24
46	Widening Racial Differences in Risks for Coronary Heart Disease. Circulation, 2018, 137, 1195-1197.	1.6	24
47	Non-effect of p22-phox â^'930A/G polymorphism on end-organ damage in Brazilian hypertensive patients. Journal of Human Hypertension, 2007, 21, 504-506.	2.2	23
48	Endothelial Nitric Oxide Synthase Haplotypes Associated with Hypertension Do Not Predispose to Cardiac Hypertrophy. DNA and Cell Biology, 2010, 29, 171-176.	1.9	23
49	Behavioural determinants of salt consumption among hypertensive individuals. Journal of Human Nutrition and Dietetics, 2012, 25, 334-344.	2.5	23
50	Arterial tissue and plasma concentration of enzymatic-driven oxysterols are associated with severe peripheral atherosclerotic disease and systemic inflammatory activity. Free Radical Research, 2015, 49, 199-203.	3.3	23
51	Elevated CETP activity during acute phase of myocardial infarction is independently associated with endothelial dysfunction and adverse clinical outcome. Atherosclerosis, 2014, 237, 777-783.	0.8	22
52	Circulating microRNAs, Vascular Risk, and Physical Activity in Spinal Cord-Injured Subjects. Journal of Neurotrauma, 2019, 36, 845-852.	3.4	21
53	Reciprocal Multifaceted Interaction Between HDL (High-Density Lipoprotein) and Myocardial Infarction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1550-1564.	2.4	21
54	Change of BNP between admission and discharge after ST-elevation myocardial infarction (Killip I) improves risk prediction of heart failure, death, and recurrent myocardial infarction compared to single isolated measurement in addition to the GRACE score. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 643-651.	1.0	21

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55	Reference values of office central blood pressure, pulse wave velocity, and augmentation index recorded by means of the Mobilâ€Oâ€Graph PWA monitor. Hypertension Research, 2020, 43, 1239-1248.	2.7	21
56	Mid- to Late-Life Time-Averaged Cumulative Blood Pressure and Late-Life Cardiac Structure, Function, and Heart Failure. Hypertension, 2020, 76, 808-818.	2.7	20
57	Oxidized low-density lipoprotein, matrix-metalloproteinase-8 and carotid atherosclerosis in spinal cord injured subjects. Atherosclerosis, 2013, 231, 341-345.	0.8	18
58	Resting Heart Rate and Chronotropic Response to Exercise: Prognostic Implications in Heart Failure Across the Left Ventricular Ejection Fraction Spectrum. Journal of Cardiac Failure, 2018, 24, 753-762.	1.7	18
59	Impact of 2017 ACC/AHA hypertension guidelines on the prevalence of whiteâ€coat and masked hypertension: A home blood pressure monitoring study. Journal of Clinical Hypertension, 2018, 20, 1745-1747.	2.0	18
60	The C242T polymorphism of the p22-phox gene (CYBA) is associated with higher left ventricular mass in Brazilian hypertensive patients. BMC Medical Genetics, 2011, 12, 114.	2.1	17
61	Physical activity is associated with improved subclinical atherosclerosis in spinal cord injury subjects independent of variation in traditional risk factors. International Journal of Cardiology, 2013, 167, 592-593.	1.7	17
62	Glycosylated hemoglobin is associated with decreased endothelial function, high inflammatory response, and adverse clinical outcome inÂnon-diabetic STEMI patients. Atherosclerosis, 2015, 243, 124-130.	0.8	17
63	Temporal trends in the contribution of Chagas cardiomyopathy to mortality among patients with heart failure. Heart, 2018, 104, 1522-1528.	2.9	17
64	Previous Dengue Infection and Mortality in Coronavirus Disease 2019 (COVID-19). Clinical Infectious Diseases, 2021, 73, e1219-e1221.	5.8	17
65	The Reciprocal Relationship between LDL Metabolism and Type 2 Diabetes Mellitus. Metabolites, 2021, 11, 807.	2.9	17
66	Enhanced parathyroid hormone levels are associated with left ventricle hypertrophy in very elderly men and women. Journal of the American Society of Hypertension, 2015, 9, 697-704.	2.3	16
67	Relationship between office isolated systolic or diastolic hypertension and white-coat hypertension across the age spectrum: a home blood pressure study. Journal of Hypertension, 2020, 38, 663-670.	0.5	16
68	Low-density lipoprotein cholesterol and radiotherapy-induced carotid atherosclerosis in subjects with head and neck cancer. Radiation Oncology, 2014, 9, 134.	2.7	15
69	Carotid flow velocity/diameter ratio is a predictor of cardiovascular events in hypertensive patients. Journal of Hypertension, 2015, 33, 2054-2060.	0.5	15
70	A Modified Blood Pressure to Height Ratio Improves Accuracy for Hypertension in Childhood. American Journal of Hypertension, 2015, 28, 409-413.	2.0	15
71	Monocytes of patients with unstable angina express high levels of chemokine and pattern-recognition receptors. Cytokine, 2019, 113, 61-67.	3.2	15
72	Do baseline blood pressure and type of exercise influence level of reduction induced by training in hypertensive older adults? A meta-analysis of controlled trials. Experimental Gerontology, 2020, 140, 111052.	2.8	15

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73	Effect of Genetic Polymorphisms of Vascular Endothelial Growth Factor on Left Ventricular Hypertrophy in Patients With Systemic Hypertension. American Journal of Cardiology, 2014, 113, 491-496.	1.6	14
74	Low HDL cholesterol but not high LDL cholesterol is independently associated with subclinical coronary atherosclerosis in healthy octogenarians. Aging Clinical and Experimental Research, 2015, 27, 61-67.	2.9	14
75	Machine Learning Improves the Identification of Individuals With Higher Morbidity and Avoidable Health Costs After Acute Coronary Syndromes. Value in Health, 2020, 23, 1570-1579.	0.3	14
76	Leg Blood Pressure Measured in Orthostatic Posture Is Associated With Left Ventricular Mass in Normotensive Subjects. American Journal of Hypertension, 2012, 25, 1083-1087.	2.0	13
77	Association of pulmonary hypertension and right ventricular function with exercise capacity in heart failure. ESC Heart Failure, 2020, 7, 1635-1644.	3.1	13
78	Postural Changes May Influence Popliteal Atherosclerosis by Modifying Local Circumferential Wall Tension. Hypertension Research, 2008, 31, 2059-2064.	2.7	12
79	The functional Toll-like receptor 4 Asp299Gly polymorphism is associated with lower left ventricular mass in hypertensive women. Clinica Chimica Acta, 2010, 411, 744-748.	1.1	12
80	HDL Size is More Accurate than HDL Cholesterol to Predict Carotid Subclinical Atherosclerosis in Individuals Classified as Low Cardiovascular Risk. PLoS ONE, 2014, 9, e114212.	2.5	12
81	C-reactive protein is independently associated with coronary atherosclerosis burden among octogenarians. Aging Clinical and Experimental Research, 2014, 26, 19-23.	2.9	12
82	Blood pressure cutoffs for white-coat and masked effects in a large population undergoing home blood pressure monitoring. Hypertension Research, 2019, 42, 1816-1823.	2.7	12
83	Correlation between office and home blood pressure in clinical practice. Journal of Hypertension, 2020, 38, 179-181.	0.5	12
84	Cardiac magnetic resonance assessment of right ventricular remodeling after anthracycline therapy. Scientific Reports, 2021, 11, 17132.	3.3	12
85	Association between the C242T polymorphism in the <i>p22phox</i> gene with arterial stiffness in the Brazilian population. Physiological Genomics, 2012, 44, 587-592.	2.3	11
86	Impact of Adapted Sports Activities on the Progression of Carotid Atherosclerosis in Subjects With Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2016, 97, 1034-1037.	0.9	11
87	Upper Arm Circumference Is an Independent Predictor of Left Ventricular Concentric Hypertrophy in Hypertensive Women. Hypertension Research, 2008, 31, 1177-1183.	2.7	10
88	Isolated mitral valve prolapse is an independent predictor of aortic root size in a general population. European Journal of Echocardiography, 2010, 11, 302-305.	2.3	10
89	<i>CYBA</i> C242T polymorphism is associated with obesity and diabetes mellitus in Brazilian hypertensive patients. Diabetic Medicine, 2012, 29, e55-61.	2.3	10
90	Omega-3 intake is associated with attenuated inflammatory response and cardiac remodeling after myocardial infarction. Nutrition Journal, 2019, 18, 29.	3.4	10

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91	Lower bone mass is associated with subclinical atherosclerosis, endothelial dysfunction and carotid thickness in the very elderly. Atherosclerosis, 2020, 292, 70-74.	0.8	10
92	Rationale and design of the expanded combination of evolocumab plus empagliflozin in diabetes: EXCEED-BHS3 trial. Therapeutic Advances in Chronic Disease, 2020, 11, 204062232095924.	2.5	10
93	Cardiovascular safety of naltrexone and bupropion therapy: Systematic review and metaâ€analyses. Obesity Reviews, 2021, 22, e13224.	6.5	10
94	Incidence of preoperative high blood pressure in cataract surgery among hypertensive and normotensive patients. Indian Journal of Ophthalmology, 2010, 58, 493.	1.1	9
95	Response to Cold Pressor Test Predicts Long-Term Changes in Pulse Wave Velocity in Men. American Journal of Hypertension, 2014, 27, 157-161.	2.0	9
96	Assessment of dapagliflozin effect on diabetic endothelial dysfunction of brachial artery (ADDENDA-BHS2 trial): rationale, design, and baseline characteristics of a randomized controlled trial. Diabetology and Metabolic Syndrome, 2019, 11, 62.	2.7	9
97	Impact of hypertension phenotypes on the office and 24-h pulse wave velocity and augmentation index in individuals with or without antihypertensive medication use. Hypertension Research, 2019, 42, 1989-1995.	2.7	9
98	Excess weight mediates changes in HDL pool that reduce cholesterol efflux capacity and increase antioxidant activity. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 254-264.	2.6	9
99	Increased popliteal circumferential wall tension induced by orthostatic body posture is associated with local atherosclerotic plaques. Atherosclerosis, 2012, 224, 118-122.	0.8	8
100	Adverse interaction between HDL and the mass of myocardial infarction. Atherosclerosis, 2019, 281, 9-16.	0.8	8
101	Dapagliflozin increases the lean-to total mass ratio in type 2 diabetes mellitus. Nutrition and Diabetes, 2021, 11, 17.	3.2	8
102	Posicionamento Brasileiro sobre Hipertensão Arterial Resistente – 2020. Arquivos Brasileiros De Cardiologia, 2020, 114, 576-596.	0.8	8
103	Ambulatory blood pressure is associated with subclinical atherosclerosis in spinal cord injury subjects. International Journal of Cardiology, 2012, 154, 89-90.	1.7	7
104	Influence of the C242T Polymorphism of the p22-phox Gene (CYBA) on the Interaction between Urinary Sodium Excretion and Blood Pressure in an Urban Brazilian Population. PLoS ONE, 2013, 8, e81054.	2.5	7
105	Matrix metalloproteinases and left ventricular function and structure in spinal cord injured subjects. Clinica Chimica Acta, 2014, 437, 136-140.	1.1	7
106	Coronary artery calcification score is an independent predictor of the no-reflow phenomenon after reperfusion therapy in acute myocardial infarction. Coronary Artery Disease, 2015, 26, 562-566.	0.7	7
107	Quality of Life on Arterial Hypertension: Validity of Known Groups of MINICHAL. Arquivos Brasileiros De Cardiologia, 2015, 104, 299-307.	0.8	7
108	Correlation between office and 24â€hour ambulatory measures of pulse wave velocity, central augmentation index and central blood pressure. Journal of Clinical Hypertension, 2019, 21, 335-337.	2.0	7

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109	Glucose-lowering Drugs and Hospitalization for Heart Failure: A Systematic Review and Additive-effects Network Meta-analysis With More Than 500 000 Patient-years. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 3060-3067.	3.6	7
110	Diabetes mellitus unawareness is a strong determinant of mortality in patients manifesting myocardial infarction. Current Medical Research and Opinion, 2013, 29, 1423-1427.	1.9	6
111	Gender influences the relationship between lung function and cardiac remodeling in hypertensive subjects. Hypertension Research, 2015, 38, 264-268.	2.7	6
112	Carotid intima-media thickness is associated with media rather than intima thickness. Atherosclerosis, 2017, 261, 169-171.	0.8	6
113	How should treated hypertensive patients with systolic blood pressure below 120 mmHg be managed?. European Heart Journal, 2019, 40, 2089-2090.	2.2	6
114	The impact of changing home blood pressure monitoring cutoff from 135/85 to 130/80ÂmmHg on hypertension phenotypes. Journal of Clinical Hypertension, 2021, 23, 1447-1451.	2.0	6
115	Dapagliflozin increases retinal thickness in type 2 diabetic patients as compared with glibenclamide: A randomized controlled trial. Diabetes and Metabolism, 2021, 47, 101280.	2.9	6
116	Reduced Sympathetic Stimulus and Angiotensin 1–7 Are Related to Diastolic Dysfunction in Spinal Cord–Injured Subjects. Journal of Neurotrauma, 2017, 34, 2323-2328.	3.4	5
117	Height-Based Equations Can Improve the Diagnosis of Elevated Blood Pressure in Children. American Journal of Hypertension, 2018, 31, 1059-1065.	2.0	5
118	New modifications of the blood pressureâ€toâ€height ratio for the diagnosis of high blood pressure in children. Journal of Clinical Hypertension, 2018, 20, 413-415.	2.0	5
119	Impact of Regular Physical Activity on Adipocytokines and Cardiovascular Characteristics in Spinal Cord–Injured Subjects. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1561-1567.e1.	0.9	5
120	Serum potassium levels provide prognostic information in symptomatic heart failure beyond traditional clinical variables. ESC Heart Failure, 2021, 8, 2133-2143.	3.1	5
121	Quality of life, dyspnea and ventricular function in patients with hypertension. Journal of Advanced Nursing, 2010, 66, 2287-2296.	3.3	4
122	Psychometric performance of the brazilian version of the Mini-cuestionario de calidad de vida en la hipertensión arterial (MINICHAL). Revista Latino-Americana De Enfermagem, 2011, 19, 855-864.	1.0	4
123	Extensive Skin Necrosis Induced by Low-Molecular-Weight Heparin in a Patient With Systemic Lupus Erythematosus and Antiphospholipid Syndrome. Journal of Clinical Rheumatology, 2012, 18, 1.	0.9	4
124	ST-elevation myocardial infarction risk in the very elderly. BBA Clinical, 2016, 6, 108-112.	4.1	4
125	P-wave duration is a predictor for long-term mortality in post-CABG patients. PLoS ONE, 2018, 13, e0199718.	2.5	4
126	Intensive treatment of hyperglycemia in the acute phase of myocardial infarction: the tenuous balance between effectiveness and safety – a systematic review and meta-analysis of randomized clinical trials. Revista Da Associação Médica Brasileira, 2019, 65, 24-32.	0.7	4

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127	Association of left ventricular strain and E/e' ratio with carotid wall layers. Atherosclerosis, 2020, 310, 109-110.	0.8	4
128	Left Ventricular Concentric Geometric Patterns Are Associated With Worse Prognosis Among Patients With Typeâ€A Aortic Dissection. Journal of the American Heart Association, 2021, 10, e018273.	3.7	4
129	Tratamento Medicamentoso da Hipertensão: Do Trio de Ouro ao Octeto. Arquivos Brasileiros De Cardiologia, 2020, 115, 270-272.	0.8	4
130	Association of Circulating miR-145-5p and miR-let7c and Atherosclerotic Plaques in Hypertensive Patients. Biomolecules, 2021, 11, 1840.	4.0	4
131	Successful accomplishment of educational goals with clinical experience at public primary care facilities. Medical Teacher, 2007, 29, 600-605.	1.8	3
132	Association Between Glutathione S-Transferase M1 Polymorphism and Urinary Sodium Excretion in a Brazilian Population. American Journal of Hypertension, 2013, 26, 1024-1029.	2.0	3
133	Distinct factors are related to lower limb atherosclerosis in smokers and nonsmokers. Journal of Hypertension, 2018, 36, 2390-2397.	0.5	3
134	Impact of emergency shortâ€stay unit opening on inâ€hospital global and cardiology indicators. Journal of Evaluation in Clinical Practice, 2021, 27, 1262-1270.	1.8	3
135	Association of carotid wall layers with atherosclerotic plaques and cardiac hypertrophy in hypertensive subjects. Journal of Human Hypertension, 2022, 36, 732-737.	2.2	3
136	Bioinformatics analysis of circulating miRNAs related to cancer following spinal cord injury. Bioscience Reports, 2019, 39, .	2.4	3
137	Rationale and design of the Brazilian diabetes study: a prospective cohort of type 2 diabetes. Current Medical Research and Opinion, 2022, 38, 523-529.	1.9	3
138	Relationship Between Circulating MicroRNAs and Left Ventricular Hypertrophy in Hypertensive Patients. Frontiers in Cardiovascular Medicine, 2022, 9, 798954.	2.4	3
139	Increased Serum Mir-150-3p Expression Is Associated with Radiological Lung Injury Improvement in Patients with COVID-19. Viruses, 2022, 14, 1363.	3.3	3
140	Mannoseâ€binding lectin (MBL2) polymorphisms and inflammation in hypertensive patients. International Journal of Immunogenetics, 2011, 38, 525-527.	1.8	2
141	A new modified blood pressure-to-height ratio also simplifies the identification of high blood pressure in American children. Hypertension Research, 2017, 40, 792-793.	2.7	2
142	Statin Short-term Inhibition of Insulin Sensitivity and Secretion During Acute Phase of ST-Elevation Myocardial Infarction. Scientific Reports, 2019, 9, 16401.	3.3	2
143	Noninvasive imaging assessment of rehabilitation therapy in heart failure with preserved and reduced left ventricular ejection fraction (IMAGING-REHAB-HF): design and rationale. Therapeutic Advances in Chronic Disease, 2019, 10, 204062231986837.	2.5	2
144	Prevalence, treatment, and control of dyslipidemia in diabetic participants of two brazilian cohorts: a place far from heaven. Revista Da Associação Médica Brasileira, 2019, 65, 3-8.	0.7	2

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145	What are the Optimal Reference Values for Home Blood Pressure Monitoring?. Arquivos Brasileiros De Cardiologia, 2021, 116, 501-503.	0.8	2
146	Hip circumference is associated with high density lipoprotein cholesterol response following statin therapy in hypertensive subjects. Journal of Endocrinological Investigation, 2011, 34, 680-4.	3.3	2
147	A man with chronic facial swelling. Lancet, The, 2000, 355, 1516.	13.7	1
148	Zinc Deficiency Leading to Intractable Vomiting. Archives of Internal Medicine, 2002, 162, 2376.	3.8	1
149	Phospholipid transfer protein activity in two cholestatic patients. Sao Paulo Medical Journal, 2004, 122, 175-177.	0.9	1
150	Impact of leg blood pressure and body posture changes on aortic root diameter. International Journal of Cardiology, 2012, 158, 131-132.	1.7	1
151	Onset of hypertension during pregnancy is associated with long-term worse blood pressure control and adverse cardiac remodeling. Journal of the American Society of Hypertension, 2014, 8, 827-831.	2.3	1
152	Response to "The Correlation Between Modified Blood Pressure to Height Ratio and Age in Han Children". American Journal of Hypertension, 2015, 28, 286-286.	2.0	1
153	Adverse outcome has a U-shaped relation with acute phase change in insulin sensitivity after ST-Elevation Myocardial Infarction. International Journal of Cardiology, 2018, 254, 16-22.	1.7	1
154	Ambulatory blood pressure phenotypes and isolated elevation of office central or brachial blood pressure. Journal of Clinical Hypertension, 2020, 22, 1936-1940.	2.0	1
155	Statin Use in the Early Phase of ST-Segment Elevation Myocardial Infarction Is Associated With Decreased QTc Dispersion. Journal of Cardiovascular Pharmacology and Therapeutics, 2020, 25, 226-231.	2.0	1
156	Prevalence of masked hypertension evaluated by home blood pressure monitoring in a large sample of patients with office blood pressure <140/90 mmHg. Blood Pressure Monitoring, 2021, 26, 224-229.	0.8	1
157	Differences in the diagnosis of high blood pressure using unattended and attended automated office blood pressure. Journal of Human Hypertension, 2021, , .	2.2	1
158	Patients with chronic high spinal cord injury can be safely treated with neuromuscular electrical stimulation: cardiovascular function is unaffected. Medical Express, 2017, 4, .	0.2	1
159	Dapagliflozin reduces adiposity and increases adiponectin in patients with type 2 diabetes and atherosclerotic disease at short-term: an active-controlled randomised trial. Diabetes and Metabolism, 2021, 48, 101304.	2.9	1
160	Impact of Hypertension History and Blood Pressure at Presentation on Cardiac Remodeling and Mortality in Aortic Dissection. Frontiers in Cardiovascular Medicine, 2021, 8, 803283.	2.4	1
161	Compliance with Cardiovascular Prevention Guidelines in Type 2 Diabetes Individuals in a Middle-Income Region: A Cross-Sectional Analysis. Diagnostics, 2022, 12, 814.	2.6	1
162	Discrepancies in the diagnosis of hypertension in adolescents according to available office and home high blood pressure criteria. Journal of Clinical Hypertension, 2022, 24, 83-87.	2.0	1

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163	Lung age is related to carotid structural alterations in hypertensive subjects. Journal of the American Society of Hypertension, 2014, 8, 381-387.	2.3	0
164	IMPACT OF STATIN THERAPY ON COLLAGEN TURNOVER AND LEFT VENTRICLE FUNCTION AFTER ST-ELEVATION MYOCARDIAL INFARCTION: A RANDOMIZED CLINICAL TRIAL. Journal of the American College of Cardiology, 2017, 69, 156.	2.8	0
165	DOXORUBICIN-ASSOCIATED CARDIAC TISSUE REMODELING IN BREAST CANCER PATIENTS: A CARDIAC MAGNETIC RESONANCE STUDY. Journal of the American College of Cardiology, 2017, 69, 1562.	2.8	0
166	Thickening of carotids changes before major weight loss after bariatric surgery. Atherosclerosis, 2017, 263, e144.	0.8	0
167	ASSOCIATION OF RIGHT VENTRICULAR DYSFUNCTION WITH FUNCTIONAL CAPACITY AND RESPIRATORY EFFICIENCY IN HEART FAILURE AND THE IMPACT OF LVEF. Journal of the American College of Cardiology, 2019, 73, 885.	2.8	0
168	Relationship Between Serum Micrornas Expression And Cardiovascular Remodeling In Hypertensive Patients. Atherosclerosis, 2019, 287, e195.	0.8	0
169	Abstract 370: Oxidized Low-density Lipoprotein is Related to Carotid Atherosclerosis in Spinal Cord Injury Subjects. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, .	2.4	0
170	Espessura das subcamadas da parede carotÃdea em pacientes hipertensos. , 0, , .		0
171	Expressão de MicroRNAs e sua relação com hipertrofia cardÃaca em pacientes hipertensos. , 0, , .		0
172	lmpacto dos sexos sobre a relação entre dissecção de aorta e caracterÃsticas estruturais e funcionais cardÃacas. , 0, , .		0
173	Characterization of the electrical and extracellular matrix remodeling in patients with HF: comparison between HEpEF and HErEF. , 0, , .		0