

Wilson Nadruz Jr

List of Publications by Year in descending order

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Version: 2024-02-01

173
papers

3,679
citations

147566

31
h-index

182168

51
g-index

178
all docs

178
docs citations

178
times ranked

5832
citing authors

#	ARTICLE	IF	CITATIONS
1	Diretrizes Brasileiras de Hipertensão Arterial – 2020. Arquivos Brasileiros De Cardiologia, 2021, 116, 516-658.	0.3	340
2	Myocardial remodeling in hypertension. Journal of Human Hypertension, 2015, 29, 1-6.	1.0	176
3	Focal Adhesion Kinase Is Activated and Mediates the Early Hypertrophic Response to Stretch in Cardiac Myocytes. Circulation Research, 2003, 93, 140-147.	2.0	168
4	Anthracycline Therapy Is Associated With Cardiomyocyte Atrophy and Preclinical Manifestations of Heart Disease. JACC: Cardiovascular Imaging, 2018, 11, 1045-1055.	2.3	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, .	1.6	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.	1.3	89
7	Heart Failure and Midrange Ejection Fraction. Circulation: Heart Failure, 2016, 9, e002826.	1.6	84
8	Declining Lung Function and Cardiovascular Risk. Journal of the American College of Cardiology, 2018, 72, 1109-1122.	1.2	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.	1.8	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.	1.4	69
11	Diastolic Dysfunction and Hypertension. Medical Clinics of North America, 2017, 101, 7-17.	1.1	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.	1.5	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.	1.8	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.	1.7	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.	1.4	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.	2.1	55
17	Smoking and Cardiac Structure and Function in the Elderly. Circulation: Cardiovascular Imaging, 2016, 9, e004950.	1.3	55
18	Ferritin levels and risk of heart failure – the Atherosclerosis Risk in Communities Study. European Journal of Heart Failure, 2017, 19, 340-347.	2.9	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. <i>Public Health Nutrition</i> , 2009, 12, 2168-2173.	1.1	44
20	Dapagliflozin effect on endothelial dysfunction in diabetic patients with atherosclerotic disease: a randomized active-controlled trial. <i>Cardiovascular Diabetology</i> , 2021, 20, 74.	2.7	44
21	Sex-specific hemodynamic and non-hemodynamic determinants of aortic root size in hypertensive subjects with left ventricular hypertrophy. <i>Hypertension Research</i> , 2009, 32, 956-961.	1.5	43
22	Carotid intima-media thickness is increased in patients with spinal cord injury independent of traditional cardiovascular risk factors. <i>Atherosclerosis</i> , 2009, 202, 29-31.	0.4	40
23	Relationship between serum uric acid and internal carotid resistive index in hypertensive women: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 52.	0.7	39
24	Influence of cigarette smoking on cardiac biomarkers: the Atherosclerosis Risk in Communities (<scp>ARIC</scp>) Study. <i>European Journal of Heart Failure</i> , 2016, 18, 629-637.	2.9	38
25	Race-Related Differences in Left Ventricular Structural and Functional Remodeling in Response to Increased Afterload. <i>JACC: Heart Failure</i> , 2017, 5, 157-165.	1.9	38
26	Load-Induced Transcriptional Activation of c-jun in Rat Myocardium. <i>Circulation Research</i> , 2003, 92, 243-251.	2.0	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. <i>Circulation</i> , 2016, 134, 1785-1787.	1.6	35
28	c-Jun is regulated by combination of enhanced expression and phosphorylation in acute-overloaded rat heart. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 286, H760-H767.	1.5	34
29	Adiposity, body composition and ventricular arterial stiffness in the elderly: the Atherosclerosis Risk in Communities Study. <i>European Journal of Heart Failure</i> , 2018, 20, 1191-1201.	2.9	34
30	Obesity and hypertension in Latin America: Current perspectives. <i>Hipertension Y Riesgo Vascular</i> , 2018, 35, 70-76.	0.3	34
31	Physical Activity and Improved Diastolic Function in Spinal Cord Injured Subjects. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 887-892.	0.2	33
32	Impact of Wheelchair Rugby on Body Composition of Subjects With Tetraplegia: A Pilot Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 92-96.	0.5	32
33	Cardiovascular phenotype and prognosis of patients with heart failure induced by cancer therapy. <i>Heart</i> , 2019, 105, 34-41.	1.2	32
34	Common matrix metalloproteinase 2 gene haplotypes may modulate left ventricular remodeling in hypertensive patients. <i>Journal of Human Hypertension</i> , 2012, 26, 171-177.	1.0	31
35	Development and reliability of an instrument to measure psychosocial determinants of salt consumption among hypertensive patients. <i>Revista Latino-Americana De Enfermagem</i> , 2009, 17, 701-707.	0.4	30
36	Matrix metalloproteinase 9 gene haplotypes affect left ventricular hypertrophy in hypertensive patients. <i>Clinica Chimica Acta</i> , 2010, 411, 1940-1944.	0.5	30

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37	Sodium Intake Is Associated with Carotid Artery Structure Alterations and Plasma Matrix Metalloproteinase-9 Upregulation in Hypertensive Adults ^{1&#x2013;3} . <i>Journal of Nutrition</i> , 2011, 141, 877-882.	1.3	30
38	Altered left ventricular diastolic function in subjects with spinal cord injury. <i>Spinal Cord</i> , 2011, 49, 65-69.	0.9	29
39	Impact of the COVID-19 pandemic on blood pressure control: a nationwide home blood pressure monitoring study. <i>Hypertension Research</i> , 2022, 45, 364-368.	1.5	29
40	Simvastatin Prevents Load-Induced Protein Tyrosine Nitration in Overloaded Hearts. <i>Hypertension</i> , 2004, 43, 1060-1066.	1.3	28
41	Low zinc levels is associated with increased inflammatory activity but not with atherosclerosis, arteriosclerosis or endothelial dysfunction among the very elderly. <i>BBA Clinical</i> , 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. <i>American Journal of Hypertension</i> , 2010, 23, 649-654.	1.0	27
43	Subclinical atherosclerosis is related to injury level but not to inflammatory parameters in spinal cord injury subjects. <i>Spinal Cord</i> , 2010, 48, 740-744.	0.9	25
44	HDL levels and oxidizability during myocardial infarction are associated with reduced endothelial-mediated vasodilation and nitric oxide bioavailability. <i>Atherosclerosis</i> , 2014, 237, 840-846.	0.4	25
45	Racial Disparities in Risks of Stroke. <i>New England Journal of Medicine</i> , 2017, 376, 2089-2090.	13.9	24
46	Widening Racial Differences in Risks for Coronary Heart Disease. <i>Circulation</i> , 2018, 137, 1195-1197.	1.6	24
47	Non-effect of p22-phox $\hat{\sim}$ 930A/G polymorphism on end-organ damage in Brazilian hypertensive patients. <i>Journal of Human Hypertension</i> , 2007, 21, 504-506.	1.0	23
48	Endothelial Nitric Oxide Synthase Haplotypes Associated with Hypertension Do Not Predispose to Cardiac Hypertrophy. <i>DNA and Cell Biology</i> , 2010, 29, 171-176.	0.9	23
49	Behavioural determinants of salt consumption among hypertensive individuals. <i>Journal of Human Nutrition and Dietetics</i> , 2012, 25, 334-344.	1.3	23
50	Arterial tissue and plasma concentration of enzymatic-driven oxysterols are associated with severe peripheral atherosclerotic disease and systemic inflammatory activity. <i>Free Radical Research</i> , 2015, 49, 199-203.	1.5	23
51	Elevated CETP activity during acute phase of myocardial infarction is independently associated with endothelial dysfunction and adverse clinical outcome. <i>Atherosclerosis</i> , 2014, 237, 777-783.	0.4	22
52	Circulating microRNAs, Vascular Risk, and Physical Activity in Spinal Cord-Injured Subjects. <i>Journal of Neurotrauma</i> , 2019, 36, 845-852.	1.7	21
53	Reciprocal Multifaceted Interaction Between HDL (High-Density Lipoprotein) and Myocardial Infarction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1550-1564.	1.1	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. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 643-651.	0.4	21

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55	Reference values of office central blood pressure, pulse wave velocity, and augmentation index recorded by means of the Mobil@Graph PWA monitor. <i>Hypertension Research</i> , 2020, 43, 1239-1248.	1.5	21
56	Mid- to Late-Life Time-Averaged Cumulative Blood Pressure and Late-Life Cardiac Structure, Function, and Heart Failure. <i>Hypertension</i> , 2020, 76, 808-818.	1.3	20
57	Oxidized low-density lipoprotein, matrix-metalloproteinase-8 and carotid atherosclerosis in spinal cord injured subjects. <i>Atherosclerosis</i> , 2013, 231, 341-345.	0.4	18
58	Resting Heart Rate and Chronotropic Response to Exercise: Prognostic Implications in Heart Failure Across the Left Ventricular Ejection Fraction Spectrum. <i>Journal of Cardiac Failure</i> , 2018, 24, 753-762.	0.7	18
59	Impact of 2017 ACC/AHA hypertension guidelines on the prevalence of white-coat and masked hypertension: A home blood pressure monitoring study. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1745-1747.	1.0	18
60	The C242T polymorphism of the p22-phox gene (CYBA) is associated with higher left ventricular mass in Brazilian hypertensive patients. <i>BMC Medical Genetics</i> , 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. <i>International Journal of Cardiology</i> , 2013, 167, 592-593.	0.8	17
62	Glycosylated hemoglobin is associated with decreased endothelial function, high inflammatory response, and adverse clinical outcome in non-diabetic STEMI patients. <i>Atherosclerosis</i> , 2015, 243, 124-130.	0.4	17
63	Temporal trends in the contribution of Chagas cardiomyopathy to mortality among patients with heart failure. <i>Heart</i> , 2018, 104, 1522-1528.	1.2	17
64	Previous Dengue Infection and Mortality in Coronavirus Disease 2019 (COVID-19). <i>Clinical Infectious Diseases</i> , 2021, 73, e1219-e1221.	2.9	17
65	The Reciprocal Relationship between LDL Metabolism and Type 2 Diabetes Mellitus. <i>Metabolites</i> , 2021, 11, 807.	1.3	17
66	Enhanced parathyroid hormone levels are associated with left ventricle hypertrophy in very elderly men and women. <i>Journal of the American Society of Hypertension</i> , 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. <i>Journal of Hypertension</i> , 2020, 38, 663-670.	0.3	16
68	Low-density lipoprotein cholesterol and radiotherapy-induced carotid atherosclerosis in subjects with head and neck cancer. <i>Radiation Oncology</i> , 2014, 9, 134.	1.2	15
69	Carotid flow velocity/diameter ratio is a predictor of cardiovascular events in hypertensive patients. <i>Journal of Hypertension</i> , 2015, 33, 2054-2060.	0.3	15
70	A Modified Blood Pressure to Height Ratio Improves Accuracy for Hypertension in Childhood. <i>American Journal of Hypertension</i> , 2015, 28, 409-413.	1.0	15
71	Monocytes of patients with unstable angina express high levels of chemokine and pattern-recognition receptors. <i>Cytokine</i> , 2019, 113, 61-67.	1.4	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. <i>Experimental Gerontology</i> , 2020, 140, 111052.	1.2	15

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73	Effect of Genetic Polymorphisms of Vascular Endothelial Growth Factor on Left Ventricular Hypertrophy in Patients With Systemic Hypertension. <i>American Journal of Cardiology</i> , 2014, 113, 491-496.	0.7	14
74	Low HDL cholesterol but not high LDL cholesterol is independently associated with subclinical coronary atherosclerosis in healthy octogenarians. <i>Aging Clinical and Experimental Research</i> , 2015, 27, 61-67.	1.4	14
75	Machine Learning Improves the Identification of Individuals With Higher Morbidity and Avoidable Health Costs After Acute Coronary Syndromes. <i>Value in Health</i> , 2020, 23, 1570-1579.	0.1	14
76	Leg Blood Pressure Measured in Orthostatic Posture Is Associated With Left Ventricular Mass in Normotensive Subjects. <i>American Journal of Hypertension</i> , 2012, 25, 1083-1087.	1.0	13
77	Association of pulmonary hypertension and right ventricular function with exercise capacity in heart failure. <i>ESC Heart Failure</i> , 2020, 7, 1635-1644.	1.4	13
78	Postural Changes May Influence Popliteal Atherosclerosis by Modifying Local Circumferential Wall Tension. <i>Hypertension Research</i> , 2008, 31, 2059-2064.	1.5	12
79	The functional Toll-like receptor 4 Asp299Gly polymorphism is associated with lower left ventricular mass in hypertensive women. <i>Clinica Chimica Acta</i> , 2010, 411, 744-748.	0.5	12
80	HDL Size is More Accurate than HDL Cholesterol to Predict Carotid Subclinical Atherosclerosis in Individuals Classified as Low Cardiovascular Risk. <i>PLoS ONE</i> , 2014, 9, e114212.	1.1	12
81	C-reactive protein is independently associated with coronary atherosclerosis burden among octogenarians. <i>Aging Clinical and Experimental Research</i> , 2014, 26, 19-23.	1.4	12
82	Blood pressure cutoffs for white-coat and masked effects in a large population undergoing home blood pressure monitoring. <i>Hypertension Research</i> , 2019, 42, 1816-1823.	1.5	12
83	Correlation between office and home blood pressure in clinical practice. <i>Journal of Hypertension</i> , 2020, 38, 179-181.	0.3	12
84	Cardiac magnetic resonance assessment of right ventricular remodeling after anthracycline therapy. <i>Scientific Reports</i> , 2021, 11, 17132.	1.6	12
85	Association between the C242T polymorphism in the <i>p22phox</i> gene with arterial stiffness in the Brazilian population. <i>Physiological Genomics</i> , 2012, 44, 587-592.	1.0	11
86	Impact of Adapted Sports Activities on the Progression of Carotid Atherosclerosis in Subjects With Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1034-1037.	0.5	11
87	Upper Arm Circumference Is an Independent Predictor of Left Ventricular Concentric Hypertrophy in Hypertensive Women. <i>Hypertension Research</i> , 2008, 31, 1177-1183.	1.5	10
88	Isolated mitral valve prolapse is an independent predictor of aortic root size in a general population. <i>European Journal of Echocardiography</i> , 2010, 11, 302-305.	2.3	10
89	<i>CYBA</i> C242T polymorphism is associated with obesity and diabetes mellitus in Brazilian hypertensive patients. <i>Diabetic Medicine</i> , 2012, 29, e55-61.	1.2	10
90	Omega-3 intake is associated with attenuated inflammatory response and cardiac remodeling after myocardial infarction. <i>Nutrition Journal</i> , 2019, 18, 29.	1.5	10

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91	Lower bone mass is associated with subclinical atherosclerosis, endothelial dysfunction and carotid thickness in the very elderly. <i>Atherosclerosis</i> , 2020, 292, 70-74.	0.4	10
92	Rationale and design of the expanded combination of evolocumab plus empagliflozin in diabetes: EXCEED-BHS3 trial. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232095924.	1.1	10
93	Cardiovascular safety of naltrexone and bupropion therapy: Systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13224.	3.1	10
94	Incidence of preoperative high blood pressure in cataract surgery among hypertensive and normotensive patients. <i>Indian Journal of Ophthalmology</i> , 2010, 58, 493.	0.5	9
95	Response to Cold Pressor Test Predicts Long-Term Changes in Pulse Wave Velocity in Men. <i>American Journal of Hypertension</i> , 2014, 27, 157-161.	1.0	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. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 62.	1.2	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. <i>Hypertension Research</i> , 2019, 42, 1989-1995.	1.5	9
98	Excess weight mediates changes in HDL pool that reduce cholesterol efflux capacity and increase antioxidant activity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 254-264.	1.1	9
99	Increased popliteal circumferential wall tension induced by orthostatic body posture is associated with local atherosclerotic plaques. <i>Atherosclerosis</i> , 2012, 224, 118-122.	0.4	8
100	Adverse interaction between HDL and the mass of myocardial infarction. <i>Atherosclerosis</i> , 2019, 281, 9-16.	0.4	8
101	Dapagliflozin increases the lean-to total mass ratio in type 2 diabetes mellitus. <i>Nutrition and Diabetes</i> , 2021, 11, 17.	1.5	8
102	Posicionamento Brasileiro sobre Hipertensão Arterial Resistente – 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 114, 576-596.	0.3	8
103	Ambulatory blood pressure is associated with subclinical atherosclerosis in spinal cord injury subjects. <i>International Journal of Cardiology</i> , 2012, 154, 89-90.	0.8	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. <i>PLoS ONE</i> , 2013, 8, e81054.	1.1	7
105	Matrix metalloproteinases and left ventricular function and structure in spinal cord injured subjects. <i>Clinica Chimica Acta</i> , 2014, 437, 136-140.	0.5	7
106	Coronary artery calcification score is an independent predictor of the no-reflow phenomenon after reperfusion therapy in acute myocardial infarction. <i>Coronary Artery Disease</i> , 2015, 26, 562-566.	0.3	7
107	Quality of Life on Arterial Hypertension: Validity of Known Groups of MINICHAL. <i>Arquivos Brasileiros De Cardiologia</i> , 2015, 104, 299-307.	0.3	7
108	Correlation between office and 24-hour ambulatory measures of pulse wave velocity, central augmentation index and central blood pressure. <i>Journal of Clinical Hypertension</i> , 2019, 21, 335-337.	1.0	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3060-3067.	1.8	7
110	Diabetes mellitus unawareness is a strong determinant of mortality in patients manifesting myocardial infarction. <i>Current Medical Research and Opinion</i> , 2013, 29, 1423-1427.	0.9	6
111	Gender influences the relationship between lung function and cardiac remodeling in hypertensive subjects. <i>Hypertension Research</i> , 2015, 38, 264-268.	1.5	6
112	Carotid intima-media thickness is associated with media rather than intima thickness. <i>Atherosclerosis</i> , 2017, 261, 169-171.	0.4	6
113	How should treated hypertensive patients with systolic blood pressure below 120 mmHg be managed?. <i>European Heart Journal</i> , 2019, 40, 2089-2090.	1.0	6
114	The impact of changing home blood pressure monitoring cutoff from 135/85 to 130/80 mmHg on hypertension phenotypes. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1447-1451.	1.0	6
115	Dapagliflozin increases retinal thickness in type 2 diabetic patients as compared with glibenclamide: A randomized controlled trial. <i>Diabetes and Metabolism</i> , 2021, 47, 101280.	1.4	6
116	Reduced Sympathetic Stimulus and Angiotensin 1 are Related to Diastolic Dysfunction in Spinal Cord Injured Subjects. <i>Journal of Neurotrauma</i> , 2017, 34, 2323-2328.	1.7	5
117	Height-Based Equations Can Improve the Diagnosis of Elevated Blood Pressure in Children. <i>American Journal of Hypertension</i> , 2018, 31, 1059-1065.	1.0	5
118	New modifications of the blood pressure to height ratio for the diagnosis of high blood pressure in children. <i>Journal of Clinical Hypertension</i> , 2018, 20, 413-415.	1.0	5
119	Impact of Regular Physical Activity on Adipocytokines and Cardiovascular Characteristics in Spinal Cord Injured Subjects. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1561-1567.e1.	0.5	5
120	Serum potassium levels provide prognostic information in symptomatic heart failure beyond traditional clinical variables. <i>ESC Heart Failure</i> , 2021, 8, 2133-2143.	1.4	5
121	Quality of life, dyspnea and ventricular function in patients with hypertension. <i>Journal of Advanced Nursing</i> , 2010, 66, 2287-2296.	1.5	4
122	Psychometric performance of the Brazilian version of the Mini-questionnaire de calidad de vida en la hipertensi3n arterial (MINICHAL). <i>Revista Latino-Americana De Enfermagem</i> , 2011, 19, 855-864.	0.4	4
123	Extensive Skin Necrosis Induced by Low-Molecular-Weight Heparin in a Patient With Systemic Lupus Erythematosus and Antiphospholipid Syndrome. <i>Journal of Clinical Rheumatology</i> , 2012, 18, 1.	0.5	4
124	ST-elevation myocardial infarction risk in the very elderly. <i>BBA Clinical</i> , 2016, 6, 108-112.	4.1	4
125	P-wave duration is a predictor for long-term mortality in post-CABG patients. <i>PLoS ONE</i> , 2018, 13, e0199718.	1.1	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. <i>Revista Da Associa3o M3dica Brasileira</i> , 2019, 65, 24-32.	0.3	4

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127	Association of left ventricular strain and E/e TM ratio with carotid wall layers. <i>Atherosclerosis</i> , 2020, 310, 109-110.	0.4	4
128	Left Ventricular Concentric Geometric Patterns Are Associated With Worse Prognosis Among Patients With Type A Aortic Dissection. <i>Journal of the American Heart Association</i> , 2021, 10, e018273.	1.6	4
129	Tratamento Medicamentoso da Hipertensão: Do Trio de Ouro ao Octeto. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 270-272.	0.3	4
130	Association of Circulating miR-145-5p and miR-let7c and Atherosclerotic Plaques in Hypertensive Patients. <i>Biomolecules</i> , 2021, 11, 1840.	1.8	4
131	Successful accomplishment of educational goals with clinical experience at public primary care facilities. <i>Medical Teacher</i> , 2007, 29, 600-605.	1.0	3
132	Association Between Glutathione S-Transferase M1 Polymorphism and Urinary Sodium Excretion in a Brazilian Population. <i>American Journal of Hypertension</i> , 2013, 26, 1024-1029.	1.0	3
133	Distinct factors are related to lower limb atherosclerosis in smokers and nonsmokers. <i>Journal of Hypertension</i> , 2018, 36, 2390-2397.	0.3	3
134	Impact of emergency short-stay unit opening on in-hospital global and cardiology indicators. <i>Journal of Evaluation in Clinical Practice</i> , 2021, 27, 1262-1270.	0.9	3
135	Association of carotid wall layers with atherosclerotic plaques and cardiac hypertrophy in hypertensive subjects. <i>Journal of Human Hypertension</i> , 2022, 36, 732-737.	1.0	3
136	Bioinformatics analysis of circulating miRNAs related to cancer following spinal cord injury. <i>Bioscience Reports</i> , 2019, 39, .	1.1	3
137	Rationale and design of the Brazilian diabetes study: a prospective cohort of type 2 diabetes. <i>Current Medical Research and Opinion</i> , 2022, 38, 523-529.	0.9	3
138	Relationship Between Circulating MicroRNAs and Left Ventricular Hypertrophy in Hypertensive Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 798954.	1.1	3
139	Increased Serum Mir-150-3p Expression Is Associated with Radiological Lung Injury Improvement in Patients with COVID-19. <i>Viruses</i> , 2022, 14, 1363.	1.5	3
140	Mannose-binding lectin (MBL2) polymorphisms and inflammation in hypertensive patients. <i>International Journal of Immunogenetics</i> , 2011, 38, 525-527.	0.8	2
141	A new modified blood pressure-to-height ratio also simplifies the identification of high blood pressure in American children. <i>Hypertension Research</i> , 2017, 40, 792-793.	1.5	2
142	Statin Short-term Inhibition of Insulin Sensitivity and Secretion During Acute Phase of ST-Elevation Myocardial Infarction. <i>Scientific Reports</i> , 2019, 9, 16401.	1.6	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. <i>Therapeutic Advances in Chronic Disease</i> , 2019, 10, 204062231986837.	1.1	2
144	Prevalence, treatment, and control of dyslipidemia in diabetic participants of two brazilian cohorts: a place far from heaven. <i>Revista Da Associaão MÃ©dica Brasileira</i> , 2019, 65, 3-8.	0.3	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.	0.3	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.	1.8	2
147	A man with chronic facial swelling. Lancet, The, 2000, 355, 1516.	6.3	1
148	Zinc Deficiency Leading to Intractable Vomiting. Archives of Internal Medicine, 2002, 162, 2376.	4.3	1
149	Phospholipid transfer protein activity in two cholestatic patients. Sao Paulo Medical Journal, 2004, 122, 175-177.	0.4	1
150	Impact of leg blood pressure and body posture changes on aortic root diameter. International Journal of Cardiology, 2012, 158, 131-132.	0.8	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.	1.0	1
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