Andrei C. Sposito

List of Publications by Year
in descending order

243 papers	6,704 citations	117625 34 h-index	82547 72 g-index
277 all docs	277 docs citations	277 times ranked	11774 citing authors

#	Article	IF	Citations
1	RIC in COVID-19â€"a Clinical Trial to Investigate Whether Remote Ischemic Conditioning (RIC) Can Prevent Deterioration to Critical Care in Patients with COVID-19. Cardiovascular Drugs and Therapy, 2022, 36, 925-930.	2.6	3
2	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
3	Understanding the Potential Impact of Different Drug Properties on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmission and Disease Burden: A Modelling Analysis. Clinical Infectious Diseases, 2022, 75, e224-e233.	5.8	10
4	Intraoperative infusion of esmolol reduces the incidence and intensity of post-mastectomy pain syndrome. Minerva Anestesiologica, 2022, 88, .	1.0	1
5	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
6	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
7	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
8	Soluble LOX-1 levels during acute coronary syndrome: a potent and multifaceted warning sign for cardiovascular risk. European Heart Journal, 2022, 43, 1861-1863.	2.2	3
9	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
10	Relationship Between Circulating MicroRNAs and Left Ventricular Hypertrophy in Hypertensive Patients. Frontiers in Cardiovascular Medicine, 2022, 9, 798954.	2.4	3
11	Who is to blame, the chicken or the egg?. Archives of Endocrinology and Metabolism, 2022, 66, 137-138.	0.6	0
12	Glucose-Lowering and the Risk of Cardiovascular Events With Antidiabetic Therapies: A Systematic Review and Additive-Effects Network Meta-Analysis. Frontiers in Cardiovascular Medicine, 2022, 9, 876795.	2.4	1
13	Role of LOX-1 (Lectin-Like Oxidized Low-Density Lipoprotein Receptor 1) as a Cardiovascular Risk Predictor. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 153-166.	2.4	49
14	Increased particle size of triacylglycerol-enriched remnant lipoproteins, but not their plasma concentration or lipid content, augments risk prediction of incident type 2 diabetes. Diabetologia, 2021, 64, 385-396.	6.3	15
15	Walking performance is associated with coronary artery calcification in very old adults. Archives of Gerontology and Geriatrics, 2021, 92, 104264.	3.0	0
16	Latin American Expert Consensus for Comprehensive Management of Type 2 Diabetes from a Metabolicâ€"Cardioâ€"Renal Perspective for the Primary Care Physician. Diabetes Therapy, 2021, 12, 1-20.	2.5	2
17	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
18	O Escore Gensini e a Carga TrombÃ³tica Adicionam Valor Preditivo ao Escore SYNTAX na DetecÃ§Ã£o de No-Reflow apÃ³s Infarto do MiocÃ¡rdio. Arquivos Brasileiros De Cardiologia, 2021, 116, 466-472.	0.8	4

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19	AGEs accumulation is related to muscle degeneration and vascular calcification in peritoneal dialysis patients. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 191-199.	0.9	9
20	Diretrizes Brasileiras de HipertensÃ£o Arterial â€“ 2020. Arquivos Brasileiros De Cardiologia, 2021, 116, 516-658.	0.8	340
21	Dapagliflozin effect on endothelial dysfunction in diabetic patients with atherosclerotic disease: a randomized active-controlled trial. Cardiovascular Diabetology, 2021, 20, 74.	6.8	44
22	Serum potassium levels provide prognostic information in symptomatic heart failure beyond traditional clinical variables. ESC Heart Failure, 2021, 8, 2133-2143.	3.1	5
23	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
24	Intra-operative esmolol and pain following mastectomy. European Journal of Anaesthesiology, 2021, 38, 735-743.	1.7	6
25	Coronavirus disease-19: The multi-level, multi-faceted vasculopathy. Atherosclerosis, 2021, 322, 39-50.	0.8	32
26	Cardiovascular safety of naltrexone and bupropion therapy: Systematic review and metaâ€analyses. Obesity Reviews, 2021, 22, e13224.	6.5	10
27	Knowledge of self-care practices in diabetes: compasso. Research, Society and Development, 2021, 10, e41410515062.	0.1	0
28	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
29	Dysfunctional High-Density Lipoproteins in Type 2 Diabetes Mellitus: Molecular Mechanisms and Therapeutic Implications. Journal of Clinical Medicine, 2021, 10, 2233.	2.4	15
30	Dapagliflozin increases the lean-to total mass ratio in type 2 diabetes mellitus. Nutrition and Diabetes, 2021, 11, 17.	3.2	8
31	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
32	Defective Allele of the Neuronal Nitric Oxide Synthase Gene Increases Insulin Resistance During Acute Phase of Myocardial Infarction. International Journal of General Medicine, 2021, Volume 14, 3669-3676.	1.8	0
33	Reference values for the triglyceride to high-density lipoprotein ratio and its association with cardiometabolic diseases in a mixed adult population: The ELSA-Brasil study. Journal of Clinical Lipidology, 2021, 15, 699-711.	1.5	6
34	O Impacto da EducaÃ§Ã£o na Mortalidade por Todas as Causas apÃ³s Infarto do MiocÃ¡rdio com Supradesnivelamento do Segmento ST (IAMCSST): Resultados do BrasÃlia Heart Study. Arquivos Brasileiros De Cardiologia, 2021, 117, 5-12.	0.8	2
35	Differences in the diagnosis of high blood pressure using unattended and attended automated office blood pressure. Journal of Human Hypertension, 2021, , .	2.2	1
36	Cardiac magnetic resonance assessment of right ventricular remodeling after anthracycline therapy. Scientific Reports, 2021, 11, 17132.	3.3	12

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37	The impact of low income on long-term mortality of myocardial infarction patients: results from the Brazilian Heart Study. Current Medical Research and Opinion, 2021, 37, 1689-1695.	1.9	0
38	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
39	AtualizaÃ§Ã£o da Diretriz Brasileira de Hipercolesterolemia Familiar â€“ 2021. Arquivos Brasileiros De Cardiologia, 2021, 117, 782-844.	0.8	10
40	The Reciprocal Relationship between LDL Metabolism and Type 2 Diabetes Mellitus. Metabolites, 2021, 11, 807.	2.9	17
41	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
42	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
43	Association of Circulating miR-145-5p and miR-let7c and Atherosclerotic Plaques in Hypertensive Patients. Biomolecules, 2021, 11, 1840.	4.0	4
44	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
45	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
46	Correlation between office and home blood pressure in clinical practice. Journal of Hypertension, 2020, 38, 179-181.	0.5	12
47	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
48	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
49	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
50	Elevated Glucose Levels Favor SARS-CoV-2 Infection and Monocyte Response through a HIF-1Î±/Glycolysis-Dependent Axis. Cell Metabolism, 2020, 32, 437-446.e5.	16.2	578
51	Bupropion and/or naltrexone are not associated with increased risk of major adverse cardiovascular events: A network meta-analysis of additive effects. Atherosclerosis, 2020, 315, e9.	0.8	0
52	Lean-to-total mass and body fat mass are both associated with coronary artery calcification in type 2 diabetes mellitus. Atherosclerosis, 2020, 315, e128.	0.8	0
53	Visceral adipose tissue is related with coronary artery calcium score in subjects with type 2 diabetes. Atherosclerosis, 2020, 315, e128.	0.8	0
54	Ischemic postconditioning with HDL preserves mitochondrial complex I activity. Atherosclerosis, 2020, 315, e153.	0.8	0

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55	Prevalence of metabolic syndrome varies accordingly with different guidelines: Results from the Brazilian diabetes study. Atherosclerosis, 2020, 315, e184.	0.8	0
56	Goal attainment in cardiovascular prevention in diabetes: Results of the Brazilian diabetes study. Atherosclerosis, 2020, 315, e197.	0.8	0
57	Evolution and epidemic spread of SARS-CoV-2 in Brazil. Science, 2020, 369, 1255-1260.	12.6	454
58	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
59	Association of left ventricular strain and E/eâ€™ ratio with carotid wall layers. Atherosclerosis, 2020, 310, 109-110.	0.8	4
60	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
61	Diacerein: A potential multi-target therapeutic drug for COVID-19. Medical Hypotheses, 2020, 144, 109920.	1.5	27
62	Letter to the Editor: â€œCardiovascular Effects of Pioglitazone or Sulfonylureas According to Pretreatment Risk: Moving Toward Personalized Careâ€• Journal of Clinical Endocrinology and Metabolism, 2020, 105, e907-e908.	3.6	0
63	Synergistic effect of the association between lidocaine and magnesium sulfate on peri-operative pain after mastectomy. European Journal of Anaesthesiology, 2020, 37, 224-234.	1.7	14
64	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
65	Circulating miR-34a and Bone Mineral Density of Brazilian Very-Old Adults. Journal of Aging Research, 2020, 2020, 1-7.	0.9	3
66	1480-P: Increased Particle Size of Triglyceride Remnant Lipoproteins, but Not Plasma Concentration or Lipid Content, Boost Risk Prediction of Incident Type 2 Diabetes. Diabetes, 2020, 69, .	0.6	0
67	400-P: High Levels of Glycemic Coefficient of Variation Are Associated with Higher Hypoglycemia Episodes in T1D Adults in a Brazilian Tertiary Hospital. Diabetes, 2020, 69, .	0.6	0
68	GLP1-Receptor Agonists in Diabetes: Drugs, General Effects, and Cardiovascular Impact. , 2020, , 695-704.		0
69	Increased particle size of triglyceride remnant lipoproteins, but not their plasma concentration or lipid content, augment risk prediction of incident diabetes: prospective results from ELSA-Brasil. European Heart Journal, 2020, 41, .	2.2	0
70	Abstract 17007: Cardiac Magnetic Resonance Assessment of Right Ventricular Remodeling After Anthracycline Therapy. Circulation, 2020, 142, .	1.6	0
71	Carotid wall sublayers and their association with atherosclerosis in hypertensive subjects. European Heart Journal, 2020, 41, .	2.2	0
72	Circulating microRNAs, Vascular Risk, and Physical Activity in Spinal Cord-Injured Subjects. Journal of Neurotrauma, 2019, 36, 845-852.	3.4	21

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73	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
74	Treatment effect of alirocumab according to age group, smoking status, and hypertension: Pooled analysis from 10 randomized ODYSSEY studies. Journal of Clinical Lipidology, 2019, 13, 735-743.	1.5	1
75	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
76	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
77	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
78	Lipid trafficking in cardiovascular disease. Advances in Clinical Chemistry, 2019, 92, 105-140.	3.7	10
79	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
80	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
81	Low empowerment and diabetes regimen distress are related to HbA1c in low income type 1 diabetes patients in a Brazilian tertiary public hospital. Diabetology and Metabolic Syndrome, 2019, 11, 6.	2.7	6
82	Reciprocal Multifaceted Interaction Between HDL (High-Density Lipoprotein) and Myocardial Infarction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1550-1564.	2.4	21
83	Omega-3 intake is associated with attenuated inflammatory response and cardiac remodeling after myocardial infarction. Nutrition Journal, 2019, 18, 29.	3.4	10
84	Intensive treatment of hyperglycemia in the acute phase of myocardial infarction: the tenuous balance between effectiveness and safety â€“ a systematic review and meta-analysis of randomized clinical trials. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2019, 65, 24-32.	0.7	4
85	Prevalence, treatment, and control of dyslipidemia in diabetic participants of two brazilian cohorts: a place far from heaven. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2019, 65, 3-8.	0.7	2
86	Cardiovascular autonomic neuropathy in type 2 diabetic patients. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2019, 65, 56-60.	0.7	6
87	Diabetic cardiomyopathy: factual or factoid?. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2019, 65, 61-69.	0.7	8
88	Inhibition of the sodium-glucose co-transporter 2 in the elderly: clinical and mechanistic insights into safety and efficacy. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2019, 65, 70-86.	0.7	15
89	Central role of obesity in endothelial cell dysfunction and cardiovascular risk. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2019, 65, 87-97.	0.7	10
90	HDL-Targeted Therapies During Myocardial Infarction. Cardiovascular Drugs and Therapy, 2019, 33, 371-381.	2.6	14

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91	Adverse interaction between HDL and the mass of myocardial infarction. Atherosclerosis, 2019, 281, 9-16.	0.8	8
92	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
93	Updated Cardiovascular Prevention Guideline of the Brazilian Society of Cardiology - 2019. Arquivos Brasileiros De Cardiologia, 2019, 113, 787-891.	0.8	102
94	Diabetes and premature death. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2019, 65, 1-2.	0.7	0
95	Arquivos Brasileiros de Cardiologia (ABC Cardiol) e a nova classificaÃ§Ã£o Qualis da CoordenaÃ§Ã£o de AperfeiÃ§oamento de Pessoal de NÃvel Superior (CAPES). Arquivos Brasileiros De Cardiologia, 2019, 113, 333-334.	0.8	3
96	Inflammatory Response During Myocardial Infarction. Advances in Clinical Chemistry, 2018, 84, 39-79.	3.7	26
97	Temporal trends in the contribution of Chagas cardiomyopathy to mortality among patients with heart failure. Heart, 2018, 104, 1522-1528.	2.9	17
98	Cholesterol efflux capacity does not associate with coronary calcium, plaque vulnerability, and telomere length in healthy octogenarians. Journal of Lipid Research, 2018, 59, 714-721.	4.2	21
99	HDL acceptor capacities for cholesterol efflux from macrophages and lipid transfer are both acutely reduced after myocardial infarction. Clinica Chimica Acta, 2018, 478, 51-56.	1.1	21
100	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
101	Adiponectin concentration data improve the estimation of atherosclerotic risk in normal and in overweight subjects. Clinical Endocrinology, 2018, 88, 388-396.	2.4	4
102	Rationale and design of the Statins Evaluation in Coronary procedUres and REvascularization: The SECURE-PCI Trial. American Heart Journal, 2018, 198, 129-134.	2.7	4
103	Impact of Regular Physical Activity on Adipocytokines and Cardiovascular Characteristics in Spinal Cordâ€“Injured Subjects. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1561-1567.e1.	0.9	5
104	Response to Comment on de Carvalho et al. Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) Inhibitors and Incident Type 2 Diabetes: A Systematic Review and Meta-analysis With Over 96,000 Patient-Years. Diabetes Care 2018;41:364â€“367. Diabetes Care, 2018, 41, e70-e71.	8.6	1
105	Effect of Loading Dose of Atorvastatin Prior to Planned Percutaneous Coronary Intervention on Major Adverse Cardiovascular Events in Acute Coronary Syndrome. JAMA - Journal of the American Medical Association, 2018, 319, 1331.	7.4	100
106	Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) Inhibitors and Incident Type 2 Diabetes: A Systematic Review and Meta-analysis With Over 96,000 Patient-Years. Diabetes Care, 2018, 41, 364-367.	8.6	88
107	Distinct factors are related to lower limb atherosclerosis in smokers and nonsmokers. Journal of Hypertension, 2018, 36, 2390-2397.	0.5	3
108	GLP-1RAs in type 2 diabetes: mechanisms that underlie cardiovascular effects and overview of cardiovascular outcome data. Cardiovascular Diabetology, 2018, 17, 157.	6.8	97

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109	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
110	Anthracycline Therapy Is Associated With Cardiomyocyte Atrophy and Preclinical Manifestations of HeartÂDisease. JACC: Cardiovascular Imaging, 2018, 11, 1045-1055.	5.3	109
111	P-wave duration is a predictor for long-term mortality in post-CABG patients. PLoS ONE, 2018, 13, e0199718.	2.5	4
112	The Emotional Side of Diabetes and Glycemic Control in a Brazilian Sample of Adults with Type 1 Diabetes. Diabetes, 2018, 67, .	0.6	0
113	Sarcopenia, but not excess weight or increased caloric intake, is associated with coronary subclinical atherosclerosis in the very elderly. Atherosclerosis, 2017, 258, 138-144.	0.8	48
114	Reduced Sympathetic Stimulus and Angiotensin 1â€“7 Are Related to Diastolic Dysfunction in Spinal Cordâ€“Injured Subjects. Journal of Neurotrauma, 2017, 34, 2323-2328.	3.4	5
115	Statin-associated muscle symptoms: position paper from the Luso-Latin American Consortium. Current Medical Research and Opinion, 2017, 33, 239-251.	1.9	18
116	Far-infrared Emitting Fabric Improves Aerobic Metabolism, Oxidative Stress and Exercise Tolerance, Independent of Nitric Oxide. Medicine and Science in Sports and Exercise, 2017, 49, 939.	0.4	0
117	Self-Reported High-Cholesterol Prevalence in the Brazilian Population: Analysis of the 2013 National Health Survey. Arquivos Brasileiros De Cardiologia, 2017, 108, 411-416.	0.8	14
118	Current management of diabetic patients with kidney disease: a renalâ€‘cardioâ€‘endocrine perspective. Panminerva Medica, 2017, 59, 67-75.	0.8	0
119	TCF7L2 polymorphism is associated with low nitric oxide release, endothelial dysfunction and enhanced inflammatory response after myocardial infarction. BBA Clinical, 2016, 5, 159-165.	4.1	2
120	HDL metrics, letâ€™s call the number thing off?. Atherosclerosis, 2016, 251, 525-527.	0.8	6
121	ST-elevation myocardial infarction risk in the very elderly. BBA Clinical, 2016, 6, 108-112.	4.1	4
122	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
123	Atheroprotective Properties of Serum IGF-1 in the Carotid and Coronary Territories and Beneficial Role on the Physical Fitness of the Oldest Old. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1281-1288.	3.6	8
124	Elevated serum uric acid is associated with vascular inflammation but not coronary artery calcification in the healthy octogenarians: the Brazilian study on healthy aging. Aging Clinical and Experimental Research, 2016, 28, 359-362.	2.9	18
125	Atorvastatin Improves Ventricular Remodeling after Myocardial Infarction by Interfering with Collagen Metabolism. PLoS ONE, 2016, 11, e0166845.	2.5	31
126	The simvastatin effect on acute inflammatory response during ST elevation myocardial infarction. BBA Clinical, 2015, 3, S5.	4.1	0

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127	Neuronal nitric oxide synthase polymorphism reduces endothelial function, increases sympathetic activity and recurrent cardiovascular events after myocardial infarction. BBA Clinical, 2015, 3, S4-S5.	4.1	0
128	Biopsychosocial features and myocardial infarction in very elderly patients. BBA Clinical, 2015, 3, S3-S4.	4.1	0
129	Anthropometric features and myocardial infarction in very elderly people. BBA Clinical, 2015, 3, S3.	4.1	1
130	HDL size is more accurate than HDL cholesterol to predict carotid subclinical atherosclerosis in individuals classified as low cardiovascular risk. BBA Clinical, 2015, 3, S13.	4.1	0
131	Body constitution and subclinical atherosclerosis in very elderly people. BBA Clinical, 2015, 3, S3.	4.1	0
132	Adipose tissue dysfunction is associated with increased atherosclerotic burden in individuals with or without weight excess. BBA Clinical, 2015, 3, S8.	4.1	0
133	Arterial tissue and plasma concentration of enzymatic-derived oxysterols are associated with atherosclerotic disease and systemic inflammatory activity. BBA Clinical, 2015, 3, S12-S13.	4.1	0
134	Carotid flow velocity/diameter ratio is a predictor of cardiovascular events in hypertensive patients. Journal of Hypertension, 2015, 33, 2054-2060.	0.5	15
135	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
136	Endothelial nitric oxide synthase genotypes modulate peripheral vasodilatory properties after myocardial infarction. Gene, 2015, 568, 165-169.	2.2	7
137	Gender influences the relationship between lung function and cardiac remodeling in hypertensive subjects. Hypertension Research, 2015, 38, 264-268.	2.7	6
138	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
139	Flow-mediated dilation: An evolving method. Atherosclerosis, 2015, 241, 143-144.	0.8	4
140	Vitamin D for the prevention of cardiovascular disease: Are we ready for that?. Atherosclerosis, 2015, 241, 729-740.	0.8	60
141	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
142	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
143	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
144	Diacerein Improves Left Ventricular Remodeling and Cardiac Function by Reducing the Inflammatory Response after Myocardial Infarction. PLoS ONE, 2015, 10, e0121842.	2.5	28

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145	Not Simply a Matter of Fish Intake. Current Vascular Pharmacology, 2015, 13, 676-678.	1.7	2
146	Coronary arterial disease after electroconvulsive therapy: a case report. Jornal Brasileiro De Psiquiatria, 2015, 64, 173-176.	0.7	0
147	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
148	The prevalence of the metabolically healthy obese phenotype in an aging population and its association with subclinical cardiovascular disease: The Brazilian study on healthy aging. Diabetology and Metabolic Syndrome, 2014, 6, 121.	2.7	6
149	Cardiovascular effects of Glucagon-like peptide 1 (GLP-1) receptor agonists. Cardiovascular Diabetology, 2014, 13, 142.	6.8	94
150	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
151	Beyond BMI: The â€œMetabolically healthy obeseâ€•phenotype & its association with clinical/subclinical cardiovascular disease and all-cause mortality -- a systematic review. BMC Public Health, 2014, 14, 14.	2.9	250
152	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
153	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
154	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
155	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
156	Low-density lipoprotein cholesterol and radiotherapy-induced carotid atherosclerosis in subjects with head and neck cancer. Radiation Oncology, 2014, 9, 134.	2.7	15
157	Validation of surrogate indexes of insulin sensitivity in acute phase of myocardial infarction based on euglycemic-hyperinsulinemic clamp. American Journal of Physiology - Endocrinology and Metabolism, 2014, 306, E399-E403.	3.5	15
158	C-reactive protein is independently associated with coronary atherosclerosis burden among octogenarians. Aging Clinical and Experimental Research, 2014, 26, 19-23.	2.9	12
159	Apoliprotein E genotype is associated with apoliprotein B plasma levels but not with coronary calcium score in very elderly individuals in primary care setting. Gene, 2014, 539, 275-278.	2.2	3
160	Short-Term Effects of Extended-Release Niacin With and Without the Addition of Laropiprant on Endothelial Function in Individuals With Low HDL-C: A Randomized, Controlled Crossover Trial. Clinical Therapeutics, 2014, 36, 961-966.	2.5	1
161	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
162	Guideline For Stable Coronary Artery Disease. Arquivos Brasileiros De Cardiologia, 2014, 103, 1-56.	0.8	38

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