Francesco Perticone

List of Publications by Year in descending order

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244 papers

10,257 citations

41258 49 h-index 90 g-index

252 all docs

252 docs citations

times ranked

252

12047 citing authors

#	Article	IF	CITATIONS
1	Prognostic Significance of Endothelial Dysfunction in Hypertensive Patients. Circulation, 2001, 104, 191-196.	1.6	1,001
2	Prolongation of the QT Interval and the Sudden Infant Death Syndrome. New England Journal of Medicine, 1998, 338, 1709-1714.	13.9	672
3	Continuous Relation Between Left Ventricular Mass and Cardiovascular Risk in Essential Hypertension. Hypertension, 2000, 35, 580-586.	1.3	457
4	Obesity and Body Fat Distribution Induce Endothelial Dysfunction by Oxidative Stress: Protective Effect of Vitamin C. Diabetes, 2001, 50, 159-165.	0.3	320
5	Asymmetric Dimethylarginine, L-Arginine, and Endothelial Dysfunction in Essential Hypertension. Journal of the American College of Cardiology, 2005, 46, 518-523.	1.2	239
6	Uric Acid and Endothelial Dysfunction in Essential Hypertension. Journal of the American Society of Nephrology: JASN, 2006, 17, 1466-1471.	3.0	202
7	Angiotensin II Impairs the Insulin Signaling Pathway Promoting Production of Nitric Oxide by Inducing Phosphorylation of Insulin Receptor Substrate-1 on Ser 312 and Ser 616 in Human Umbilical Vein Endothelial Cells. Circulation Research, 2004, 94, 1211-1218.	2.0	192
8	Plasma Concentration of IGF-I Is Independently Associated With Insulin Sensitivity in Subjects With Different Degrees of Glucose Tolerance. Diabetes Care, 2005, 28, 120-125.	4.3	157
9	The E23K Variant of KCNJ11 Encoding the Pancreatic \hat{l}^2 -Cell Adenosine $5\hat{a}\in^2$ -Triphosphate-Sensitive Potassium Channel Subunit Kir6.2 Is Associated with an Increased Risk of Secondary Failure to Sulfonylurea in Patients with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2334-2339.	1.8	156
10	Uric Acid Is Associated With Inflammatory Biomarkers and Induces Inflammation Via Activating the NF-ÎB Signaling Pathway in HepG2 Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1241-1249.	1.1	140
11	Metabolically Healthy but Obese Women Have an Intermediate Cardiovascular Risk Profile Between Healthy Nonobese Women and Obese Insulin-Resistant Women. Diabetes Care, 2007, 30, 2145-2147.	4.3	137
12	Weight Loss in Combination With Physical Activity Improves Endothelial Dysfunction in Human Obesity. Diabetes Care, 2003, 26, 1673-1678.	4.3	136
13	Insulin Secretion in Metabolically Obese, but Normal Weight, and in Metabolically Healthy but Obese Individuals. Obesity, 2008, 16, 1881-1886.	1.5	128
14	The -866A/A Genotype in the Promoter of the Human Uncoupling Protein 2 Gene Is Associated With Insulin Resistance and Increased Risk of Type 2 Diabetes. Diabetes, 2004, 53, 1905-1910.	0.3	110
15	Endothelial Dysfunction and Subsequent Decline in Glomerular Filtration Rate in Hypertensive Patients. Circulation, 2010, 122, 379-384.	1.6	103
16	Pulse pressure and endothelial dysfunction in never-treated hypertensive patients. Journal of the American College of Cardiology, 2003, 41, 1753-1758.	1.2	98
17	Interleukin-6 Impairs the Insulin Signaling Pathway, Promoting Production of Nitric Oxide in Human Umbilical Vein Endothelial Cells. Molecular and Cellular Biology, 2007, 27, 2372-2383.	1.1	98
18	One-Hour Postload Hyperglycemia Is a Stronger Predictor of Type 2 Diabetes Than Impaired Fasting Glucose. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3744-3751.	1.8	98

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19	Nutraceuticals and functional foods for the control of plasma cholesterol levels. An intersociety position paper. Pharmacological Research, 2018, 134, 51-60.	3.1	98
20	Endothelial Dysfunction and Mild Renal Insufficiency in Essential Hypertension. Circulation, 2004, 110, 821-825.	1.6	94
21	Variants of the Interleukin-10 Promoter Gene Are Associated With Obesity and Insulin Resistance but Not Type 2 Diabetes in Caucasian Italian Subjects. Diabetes, 2006, 55, 1529-1533.	0.3	94
22	Relationship Between Left Ventricular Mass and Endothelium-Dependent Vasodilation in Never-Treated Hypertensive Patients. Circulation, 1999, 99, 1991-1996.	1.6	90
23	Portal vein thrombosis relevance on liver cirrhosis: Italian Venous Thrombotic Events Registry. Internal and Emergency Medicine, 2016, 11, 1059-1066.	1.0	90
24	Protection of Human Endothelial Cells From Oxidative Stress. Circulation, 2002, 105, 968-974.	1.6	89
25	Serum Ionized Magnesium Levels in Relation to Metabolic Syndrome in Type 2 Diabetic Patients. Journal of the American College of Nutrition, 2006, 25, 210-215.	1.1	89
26	Nonalcoholic Fatty Liver Disease Is Associated with Low Circulating Levels of Insulin-Like Growth Factor-I. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1640-E1644.	1.8	89
27	Efficacy of magnesium sulfate in the treatment of torsade de pointes. American Heart Journal, 1986, 112, 847-849.	1.2	82
28	One-Hour Postload Plasma Glucose Levels and Left Ventricular Mass in Hypertensive Patients. Diabetes Care, 2011, 34, 1406-1411.	4.3	80
29	Cow's Milk Consumption and Health: A Health Professional's Guide. Journal of the American College of Nutrition, 2019, 38, 197-208.	1.1	77
30	Effects of atorvastatin and vitamin C on endothelial function of hypercholesterolemic patients. Atherosclerosis, 2000, 152, 511-518.	0.4	75
31	Cardiometabolic Risk Profiles and Carotid Atherosclerosis in Individuals With Prediabetes Identified by Fasting Glucose, Postchallenge Glucose, and Hemoglobin A1c Criteria. Diabetes Care, 2012, 35, 1144-1149.	4.3	74
32	The Arg972 Variant in Insulin Receptor Substrate-1 Is Associated With an Increased Risk of Secondary Failure to Sulfonylurea in Patients With Type 2 Diabetes. Diabetes Care, 2004, 27, 1394-1398.	4.3	73
33	One-Hour Postload Plasma Glucose Levels Are Associated with Kidney Dysfunction. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1922-1927.	2.2	73
34	Endothelial Dysfunction and C-Reactive Protein Are Risk Factors for Diabetes in Essential Hypertension. Diabetes, 2008, 57, 167-171.	0.3	72
35	Insulin Sensitivity, \hat{I}^2 -Cell Function, and Incretin Effect in Individuals With Elevated 1-Hour Postload Plasma Glucose Levels. Diabetes Care, 2012, 35, 868-872.	4.3	72
36	Endogenous testosterone and endothelial function in postmenopausal women. Coronary Artery Disease, 2007, 18, 9-13.	0.3	69

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37	Endothelial dysfunction, ADMA and insulin resistance in essential hypertension. International Journal of Cardiology, 2010, 142, 236-241.	0.8	69
38	Insulin-Like Growth Factor-I, Inflammatory Proteins, and Fibrosis in Subjects With Nonalcoholic Fatty Liver Disease. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E304-E308.	1.8	69
39	Incidence of bleeding in patients with atrial fibrillation and advanced liver fibrosis on treatment with vitamin K or non-vitamin K antagonist oral anticoagulants. International Journal of Cardiology, 2018, 264, 58-63.	0.8	69
40	Angiotensin-Converting Enzyme Gene Polymorphism Is Associated With Endothelium-Dependent Vasodilation in Never Treated Hypertensive Patients. Hypertension, 1998, 31, 900-905.	1.3	66
41	Transesophageal pacing for prognostic evaluation of preexcitation syndrome and assessment of protective therapy. American Journal of Cardiology, 1983, 51, 513-518.	0.7	65
42	Association between One-Hour Post-Load Plasma Glucose Levels and Vascular Stiffness in Essential Hypertension. PLoS ONE, 2012, 7, e44470.	1.1	64
43	The Prognostic Value of Big Endothelin-1 in More Than 2,300 Patients With Heart Failure Enrolled in the Valsartan Heart Failure Trial (Val-HeFT). Journal of Cardiac Failure, 2006, 12, 375-380.	0.7	61
44	Inhibition of neutrophil apoptosis after coronary bypass operation with cardiopulmonary bypass. Annals of Thoracic Surgery, 2002, 73, 123-129.	0.7	60
45	Growth Hormone Deficiency Is Associated with Worse Cardiac Function, Physical Performance, and Outcome in Chronic Heart Failure: Insights from the T.O.S.CA. GHD Study. PLoS ONE, 2017, 12, e0170058.	1.1	59
46	Deletion Polymorphism of Angiotensin-Converting Enzyme Gene and Left Ventricular Hypertrophy in Southern Italian Patients. Journal of the American College of Cardiology, 1997, 29, 365-369.	1.2	58
47	The <i>TRIB3</i> Q84R Polymorphism and Risk of Early-Onset Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 190-196.	1.8	58
48	Cardiovascular and noncardiovascular comorbidities in patients with chronic heart failure. Journal of Cardiovascular Medicine, 2011, 12, 76-84.	0.6	56
49	Serum Albumin Is Inversely Associated With Portal Vein Thrombosis in Cirrhosis. Hepatology Communications, 2019, 3, 504-512.	2.0	53
50	Mortality rate and risk factors for gastrointestinal bleeding in elderly patients. European Journal of Internal Medicine, 2019, 61, 54-61.	1.0	52
51	Reciprocal Association of Plasma IGF-1 and Interleukin-6 Levels With Cardiometabolic Risk Factors in Nondiabetic Subjects. Diabetes Care, 2008, 31, 1886-1888.	4.3	51
52	Plasma Interleukin-6 Levels Are Independently Associated With Insulin Secretion in a Cohort of Italian-Caucasian Nondiabetic Subjects. Diabetes, 2006, 55, 2021-2024.	0.3	50
53	Prevalence of Peripheral Artery Disease by Abnormal Ankle-Brachial Index in Atrial Fibrillation. Journal of the American College of Cardiology, 2013, 62, 2255-2256.	1.2	49
54	Nitric Oxide Modulation of Neutrophil-Endothelium Interaction: Difference Between Arterial and Venous Coronary Bypass Grafts 11This work was supported in part by a grant from the Italian Ministry of University and Scientific Research, Rome, Italy Journal of the American College of Cardiology, 1998, 31, 823-826.	1.2	47

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55	Association between hemoglobin glycation index with insulin resistance and carotid atherosclerosis in non-diabetic individuals. PLoS ONE, 2017, 12, e0175547.	1.1	46
56	Differences in insulin clearance between metabolically healthy and unhealthy obese subjects. Acta Diabetologica, 2014, 51, 257-261.	1.2	45
57	Association between Noninvasive Fibrosis Markers and Chronic Kidney Disease among Adults with Nonalcoholic Fatty Liver Disease. PLoS ONE, 2014, 9, e88569.	1.1	43
58	Interaction between vascular dysfunction and cardiac mass increases the risk of cardiovascular outcomes in essential hypertension. European Heart Journal, 2005, 26, 921-927.	1.0	42
59	One-Hour Postload Plasma Glucose Levels and Diastolic Function in Hypertensive Patients. Diabetes Care, 2011, 34, 2291-2296.	4.3	42
60	Multiple hormone deficiency syndrome in heart failure with preserved ejection fraction. International Journal of Cardiology, 2016, 225, 1-3.	0.8	42
61	Evaluation of noninvasive tests for identifying patients with preexcitation syndrome at risk of rapid ventricular response. American Heart Journal, 1984, 108, 905-909.	1.2	41
62	Low-Plasma Insulin-Like Growth Factor-I Levels Are Associated with Impaired Endothelium-Dependent Vasodilatation in a Cohort of Untreated, Hypertensive Caucasian Subjects. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2806-2810.	1.8	40
63	One-Hour Postload Hyperglycemia: Implications for Prediction and Prevention of Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3131-3143.	1.8	40
64	Comparative Effect of Lercanidipine, Felodipine, and Nifedipine GITS on Blood Pressure and Heart Rate in Patients With Mild to Moderate Arterial Hypertension: The Lercanidipine in Adults (LEAD) Study. Journal of Clinical Hypertension, 2003, 5, 249-253.	1.0	39
65	Inflammation as a Mediator of the Link between Mild to Moderate Renal Insufficiency and Endothelial Dysfunction in Essential Hypertension. Journal of the American Society of Nephrology: JASN, 2006, 17, S64-S68.	3.0	39
66	Prognostic Value of Serial Electrocardiographic Voltage and Repolarization Changes in Essential Hypertension: The HEART Survey Study. American Journal of Hypertension, 2007, 20, 997-1004.	1.0	39
67	Comparison of endothelial function evaluated by strain gauge plethysmography and brachial artery ultrasound. Atherosclerosis, 2001, 158, 53-59.	0.4	38
68	Elevated 1â€h postload plasma glucose levels identify adults with normal glucose tolerance but increased risk of non-alcoholic fatty liver disease. BMJ Open Diabetes Research and Care, 2014, 2, e000016.	1.2	37
69	Incidence and Recurrence of Portal Vein Thrombosis in Cirrhotic Patients. Thrombosis and Haemostasis, 2019, 119, 496-499.	1.8	37
70	Impaired Endothelial Function in Never-Treated Hypertensive Subjects Carrying the Arg972Polymorphism in the Insulin Receptor Substrate-1 Gene. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3606-3609.	1.8	36
71	Uric Acid Impairs Insulin Signaling by Promoting Enpp1 Binding to Insulin Receptor in Human Umbilical Vein Endothelial Cells. Frontiers in Endocrinology, 2018, 9, 98.	1.5	36
72	Plasma interleukin-6 levels are increased in subjects with impaired glucose tolerance but not in those with impaired fasting glucose in a cohort of Italian Caucasians. Diabetes/Metabolism Research and Reviews, 2007, 23, 141-145.	1.7	35

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73	Serum Uric Acid and 1-h Postload Glucose in Essential Hypertension. Diabetes Care, 2012, 35, 153-157.	4.3	35
74	Relationship between Angiotensin-Converting Enzyme Gene Polymorphism and Insulin Resistance in Never-Treated Hypertensive Patients. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 172-178.	1.8	34
75	Interaction between uric acid and endothelial dysfunction predicts new onset of diabetes in hypertensive patients. International Journal of Cardiology, 2013, 167, 232-236.	0.8	34
76	Serum Alkaline Phosphatase Negatively Affects Endothelium-Dependent Vasodilation in NaÃ-ve Hypertensive Patients. Hypertension, 2015, 66, 874-880.	1.3	34
77	Metabolic and Cognitive Effects of Ranolazine in Type 2 Diabetes Mellitus: Data from an in vivo Model. Nutrients, 2020, 12, 382.	1.7	34
78	A Fasting Insulin–Raising Allele at IGF1 Locus Is Associated with Circulating Levels of IGF-1 and Insulin Sensitivity. PLoS ONE, 2013, 8, e85483.	1.1	34
79	One-hour post-load hyperglycemia combined with HbA1c identifies pre-diabetic individuals with a higher cardio-metabolic risk burden. Atherosclerosis, 2016, 253, 61-69.	0.4	33
80	Metabolic and cardiovascular risk factors in subjects with impaired fasting glucose: the 100versus 110 mg/dL threshold. Diabetes/Metabolism Research and Reviews, 2007, 23, 547-550.	1.7	32
81	Duodenal Sodium/Glucose Cotransporter 1 Expression Under Fasting Conditions Is Associated With Postload Hyperglycemia. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3979-3989.	1.8	32
82	Association between Noninvasive Fibrosis Markers and Cardio-Vascular Organ Damage among Adults with Hepatic Steatosis. PLoS ONE, 2014, 9, e104941.	1.1	31
83	Elevated 1-h post-load plasma glucose levels in subjects with normal glucose tolerance are associated with unfavorable inflammatory profile. Acta Diabetologica, 2014, 51, 927-932.	1.2	31
84	Ketogenic Diet-Induced Weight Loss is Associated with an Increase in Vitamin D Levels in Obese Adults. Molecules, 2019, 24, 2499.	1.7	31
85	Uric Acid and Vascular Damage in Essential Hypertension: Role of Insulin Resistance. Nutrients, 2020, 12, 2509.	1.7	31
86	Relationship between carotid intima-media thickness and non valvular atrial fibrillation type. Atherosclerosis, 2015, 238, 350-355.	0.4	30
87	Ankle-Brachial Index and cardiovascular events in atrial fibrillation. Thrombosis and Haemostasis, 2016, 115, 856-863.	1.8	30
88	Angiotensin (1–7) counteracts the negative effect of angiotensin II on insulin signalling in HUVECs. Cardiovascular Research, 2013, 99, 129-136.	1.8	29
89	One-Hour Postload Hyperglycemia Confers Higher Risk of Hepatic Steatosis to HbA1c-Defined Prediabetic Subjects. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4030-4038.	1.8	29
90	Major adverse cardiovascular events in non-valvular atrial fibrillation with chronic obstructive pulmonary disease: the ARAPACIS study. Internal and Emergency Medicine, 2018, 13, 651-660.	1.0	29

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91	Association of LDL cholesterol with carotid atherosclerosis in menopausal women affected by the metabolic syndrome. Nutrition, Metabolism and Cardiovascular Diseases, 2005, 15, 368-372.	1.1	28
92	Effects of growth hormone and insulin-like growth factor-1 on cardiac hypertrophy of hypertensive patients. Journal of Hypertension, 2007, 25, 471-477.	0.3	28
93	The TRIB3 R84 variant is associated with increased carotid intima–media thickness in vivo and with enhanced MAPK signalling in human endothelial cells. Cardiovascular Research, 2011, 89, 184-192.	1.8	28
94	Plasma kisspeptin levels are associated with insulin secretion in nondiabetic individuals. PLoS ONE, 2017, 12, e0179834.	1.1	28
95	Hypertensive left ventricular remodeling and ACE-gene polymorphism. Cardiovascular Research, 1999, 43, 192-199.	1.8	27
96	Kidney Function and Risk Factors for Left Ventricular Hypertrophy in Untreated Uncomplicated Essential Hypertension. American Journal of Kidney Diseases, 2008, 52, 74-84.	2.1	27
97	Positive association between plasma IGF1 and high-density lipoprotein cholesterol levels in adult nondiabetic subjects. European Journal of Endocrinology, 2010, 163, 75-80.	1.9	27
98	Low insulin-like growth factor-1 levels are associated with anaemia in adult non-diabetic subjects. Thrombosis and Haemostasis, 2011, 105, 365-370.	1.8	27
99	Usefulness of Hemoglobin A1c as a Criterion to Define the Metabolic Syndrome in a Cohort of Italian Nondiabetic White Subjects. American Journal of Cardiology, 2011, 107, 1650-1655.	0.7	27
100	Oxidative Stress Impairs Endothelial Function in Nondipper Hypertensive Patients. Cardiovascular Therapeutics, 2012, 30, 85-92.	1.1	27
101	Genome-wide association study identifies CAMKID variants involved in blood pressure response to losartan: the SOPHIA study. Pharmacogenomics, 2014, 15, 1643-1652.	0.6	27
102	Medication prescription and adherence disparities in non valvular atrial fibrillation patients: an Italian portrait from the ARAPACIS study. Internal and Emergency Medicine, 2014, 9, 861-870.	1.0	27
103	Frequency of Left Ventricular Hypertrophy in Non-Valvular Atrial Fibrillation. American Journal of Cardiology, 2015, 116, 877-882.	0.7	27
104	Automatic "Scanning" by Radio-frequency in the Long-Term Electrical Treatment of Arrhythmias. PACE - Pacing and Clinical Electrophysiology, 1979, 2, 289-296.	0.5	26
105	SRT1720 counteracts glucosamine-induced endoplasmic reticulum stress and endothelial dysfunction. Cardiovascular Research, 2015, 107, 295-306.	1.8	26
106	Additive Effect of Non-Alcoholic Fatty Liver Disease on Metabolic Syndrome-Related Endothelial Dysfunction in Hypertensive Patients. International Journal of Molecular Sciences, 2016, 17, 456.	1.8	26
107	Risk reclassification ability of uric acid for cardiovascular outcomes in essential hypertension. International Journal of Cardiology, 2017, 243, 473-478.	0.8	26
108	Association between hemoglobin glycation index and hepatic steatosis in non-diabetic individuals. Diabetes Research and Clinical Practice, 2017, 134, 53-61.	1.1	26

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109	Multiple hormonal and metabolic deficiency syndrome predicts outcome in heart failure: the T.O.S.CA. Registry. European Journal of Preventive Cardiology, 2021, 28, 1691-1700.	0.8	26
110	CHADS2 and CHA2DS2-VASc scores are independently associated with incident atrial fibrillation: the Catanzaro Atrial Fibrillation Project. Internal and Emergency Medicine, 2015, 10, 815-821.	1.0	25
111	Italian intersociety consensus on prevention, diagnosis, and treatment of delirium in hospitalized older persons. Internal and Emergency Medicine, 2018, 13, 113-121.	1.0	25
112	Reduction in Global Myocardial Glucose Metabolism in Subjects With 1-Hour Postload Hyperglycemia and Impaired Glucose Tolerance. Diabetes Care, 2020, 43, 669-676.	4.3	25
113	Transvenous catheter ablation of the accessory atrioventricular pathway in the permanent form of junctional reciprocating tachycardia. American Journal of Cardiology, 1985, 55, 1639-1641.	0.7	24
114	Carotid atherosclerosis associated to metabolic syndrome but not BMI in healthy menopausal women. Diabetes Research and Clinical Practice, 2007, 76, 378-382.	1.1	24
115	Exercise prescription for the prevention and treatment of cardiovascular diseases: part I. Journal of Cardiovascular Medicine, 2008, 9, 529-544.	0.6	24
116	Asymmetric Dimethylarginine Plasma Levels and Endothelial Function in Newly Diagnosed Type 2 Diabetic Patients. International Journal of Molecular Sciences, 2012, 13, 13804-13815.	1.8	24
117	Association of different oral anticoagulants use with renal function worsening in patients with atrial fibrillation: A multicentre cohort study. British Journal of Clinical Pharmacology, 2020, 86, 2455-2463.	1.1	24
118	Renal disease and left atrial remodeling predict atrial fibrillation in patients with cardiovascular risk factors. International Journal of Cardiology, 2014, 175, 90-95.	0.8	23
119	Uric acid is an independent predictor of cardiovascular events in post-menopausal women. International Journal of Cardiology, 2015, 197, 271-275.	0.8	23
120	The Italian Society of Internal Medicine choosing wisely campaign. Internal and Emergency Medicine, 2016, 11, 1125-1130.	1.0	23
121	Decreased Insulin Clearance in Individuals with Elevated 1-h Post-Load Plasma Glucose Levels. PLoS ONE, 2013, 8, e77440.	1.1	23
122	ENPP1 Q121 Variant, Increased Pulse Pressure and Reduced Insulin Signaling, and Nitric Oxide Synthase Activity in Endothelial Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1678-1683.	1.1	22
123	A polymorphism at IGF1 locus is associated with carotid intima media thickness and endothelium-dependent vasodilatation. Atherosclerosis, 2014, 232, 25-30.	0.4	22
124	Rheumatoid arthritis affects left ventricular mass: Systematic review and meta-analysis. European Journal of Internal Medicine, 2015, 26, 259-267.	1.0	22
125	Carotid plaque detection improves the predictive value of CHA2DS2-VASc score in patients with non-valvular atrial fibrillation: The ARAPACIS Study. International Journal of Cardiology, 2017, 231, 143-149.	0.8	22
126	Oneâ€hour postâ€load hyperglycemia combined with HbA1c identifies individuals with higher risk of cardiovascular diseases: Crossâ€sectional data from the CATAMERI study. Diabetes/Metabolism Research and Reviews, 2019, 35, e3096.	1.7	22

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127	Pain and Frailty in Hospitalized Older Adults. Pain and Therapy, 2020, 9, 727-740.	1.5	22
128	Large brachial and common carotid artery diameter in postmenopausal women with carotid atherosclerosis. Atherosclerosis, 2008, 196, 443-448.	0.4	21
129	Relationship between low Ankle-Brachial Index and rapid renal function decline in patients with atrial fibrillation: a prospective multicentre cohort study. BMJ Open, 2015, 5, e008026-e008026.	0.8	21
130	Sex-Differences in the Pattern of Comorbidities, Functional Independence, and Mortality in Elderly Inpatients: Evidence from the RePoSI Register. Journal of Clinical Medicine, 2019, 8, 81.	1.0	21
131	Heart Rate Variability and Sudden Infant Death Syndrome. PACE - Pacing and Clinical Electrophysiology, 1990, 13, 2096-2099.	0.5	19
132	Carotid Intima-Media Thickness in Asymptomatic Patients With Arterial Hypertension Without Clinical Cardiovascular Disease: Relation With Left Ventricular Geometry and Mass and Coexisting Risk Factors. Angiology, 2009, 60, 705-713.	0.8	19
133	Severe reduction of blood lysosomal acid lipase activity in cryptogenic cirrhosis: A nationwide multicentre cohort study. Atherosclerosis, 2017, 262, 179-184.	0.4	19
134	Higher serum levels of uric acid are associated with a reduced insulin clearance in non-diabetic individuals. Acta Diabetologica, 2018, 55, 835-842.	1.2	19
135	Immunity, Inflammation and Heart Failure: Their Role on Cardiac Function and Iron Status. Frontiers in Immunology, 2019, 10, 2315.	2.2	19
136	HDL cholesterol is an independent predictor of βâ€cell function decline and incident type 2 diabetes: A longitudinal study. Diabetes/Metabolism Research and Reviews, 2020, 36, e3289.	1.7	19
137	Insulin-like growth factor-1 and glomerular filtration rate in hypertensive patients. Journal of Hypertension, 2009, 27, 613-617.	0.3	18
138	Elevated 1-h post-challenge plasma glucose levels in subjects with normal glucose tolerance or impaired glucose tolerance are associated with whole blood viscosity. Acta Diabetologica, 2017, 54, 775-784.	1.2	18
139	Elevated 1-h post-load plasma glucose levels in subjects with normal glucose tolerance are associated with a pro-atherogenic lipid profile. Atherosclerosis, 2017, 256, 15-20.	0.4	18
140	Comorbidity does not mean clinical complexity: evidence from the RePoSI register. Internal and Emergency Medicine, 2020, 15, 621-628.	1.0	18
141	Pattern of comorbidities and 1-year mortality in elderly patients with COPD hospitalized in internal medicine wards: data from the RePoSI Registry. Internal and Emergency Medicine, 2021, 16, 389-400.	1.0	18
142	Elevated hemoglobin glycation index identify non-diabetic individuals at increased risk of kidney dysfunction. Oncotarget, 2017, 8, 79576-79586.	0.8	18
143	A Functional Variant of the Dimethylarginine Dimethylaminohydrolase-2 Gene Is Associated with Insulin Sensitivity. PLoS ONE, 2012, 7, e36224.	1.1	17
144	Insulin-resistance HCV infection-related affects vascular stiffness in normotensives. Atherosclerosis, 2015, 238, 108-112.	0.4	17

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145	Low Rate of Intrahospital Deep Venous Thrombosis in Acutely III Medical Patients: Results From the AURELIO Study. Mayo Clinic Proceedings, 2019, 94, 37-43.	1.4	17
146	Relation of fasting insulin related to insertion/deletion polymorphism of angiotensin-converting enzyme-gene and cardiac mass in never-treated patients with systemic hypertension. American Journal of Cardiology, 2003, 92, 1234-1237.	0.7	16
147	Association Between Carotid Atherosclerosis and Metabolic Syndrome: Results From the ISMIR Study. Angiology, 2010, 61, 443-448.	0.8	16
148	Vitamin D and 1-hour post-load plasma glucose in hypertensive patients. Cardiovascular Diabetology, 2014, 13, 48.	2.7	16
149	Chronic HCV infection increases cardiac left ventricular mass index in normotensive patients. Journal of Hepatology, 2014, 61, 755-760.	1.8	16
150	Nonâ€alcoholic fatty liver disease is associated with cardiovascular disease in subjects with different glucose tolerance. Diabetes/Metabolism Research and Reviews, 2020, 36, e3333.	1.7	16
151	Endothelial dysfunction and Câ€reactive protein predict the incidence of heart failure in hypertensive patients. ESC Heart Failure, 2021, 8, 399-407.	1.4	16
152	Glutamine to Arginine Substitution at Amino Acid 84 of Mammalian Tribbles Homolog TRIB3 and CKD in Whites With Type 2 Diabetes. American Journal of Kidney Diseases, 2007, 50, 688-689.	2.1	15
153	Different Patterns of Left Ventricular Hypertrophy in Metabolically Healthy and Insulin-Resistant Obese Subjects. Nutrients, 2020, 12, 412.	1.7	15
154	Neutrophil-endothelial cells modulation in diabetic patients undergoing coronary artery bypass grafting. European Journal of Cardio-thoracic Surgery, 1998, 14, 373-379.	0.6	13
155	Role of PC-1 and ACE genes on insulin resistance and cardiac mass in never-treated hypertensive patients. Suggestive evidence for a digenic additive modulation. Nutrition, Metabolism and Cardiovascular Diseases, 2007, 17, 181-187.	1.1	13
156	Oneâ€hour postâ€load plasma glucose and IGFâ€1 in hypertensive patients. European Journal of Clinical Investigation, 2012, 42, 1325-1331.	1.7	13
157	Chronic disease in the ethnic minority and migrant groups: time for a paradigm shift in Europe. Internal and Emergency Medicine, 2016, 11, 295-297.	1.0	13
158	Position paper of the Italian Society of Internal Medicine (SIMI) on prophylaxis and treatment of venous thromboembolism in patients with cancer. Internal and Emergency Medicine, 2019, 14, 21-38.	1.0	13
159	Predictors of Renal Function Worsening in Patients with Chronic Obstructive Pulmonary Disease (COPD): A Multicenter Observational Study. Nutrients, 2021, 13, 2811.	1.7	13
160	Prolonged qt interval: A marker of sudden infant death syndrome?. Clinical Cardiology, 1991, 14, 417-421.	0.7	12
161	Renal function predicts cardiovascular outcomes in southern Italian postmenopausal women. European Journal of Cardiovascular Prevention and Rehabilitation, 2009, 16, 481-486.	3.1	12
162	Relation of Carotid Intima-Media Thickness and Aortic Valve Sclerosis (from the ISMIR Study) Tj ETQq0 0 0 rgBT	Overlock 0.7	10 Tf 50 67 To

#	Article	IF	CITATIONS
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164	Endothelial dysfunction predicts regression of hypertensive cardiac mass. International Journal of Cardiology, 2013, 167, 1188-1192.	0.8	12
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169	Serum phosphorus levels are associated with endothelial dysfunction in hypertensive patients. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 683-688.	1.1	11
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180	Impact of Diabetes Mellitus and Its Comorbidities on Elderly Patients Hospitalized in Internal Medicine Wards: Data from the RePoSi Registry. Healthcare (Switzerland), 2022, 10, 86.	1.0	10

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182	Effect of interaction between left ventricular dysfunction and endothelial function in hypertension. Current Hypertension Reports, 2006, 8, 212-218.	1.5	9
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