

Francesco Perticone

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

239
papers

8,336
citations

45
h-index

83
g-index

251
ext. papers

9,333
ext. citations

5.3
avg, IF

5.4
L-index

#	Paper	IF	Citations
239	Prognostic significance of endothelial dysfunction in hypertensive patients. <i>Circulation</i> , 2001 , 104, 191-6	6.7	901
238	Prolongation of the QT interval and the sudden infant death syndrome. <i>New England Journal of Medicine</i> , 1998 , 338, 1709-14	59.2	580
237	Continuous relation between left ventricular mass and cardiovascular risk in essential hypertension. <i>Hypertension</i> , 2000 , 35, 580-6	8.5	396
236	Obesity and body fat distribution induce endothelial dysfunction by oxidative stress: protective effect of vitamin C. <i>Diabetes</i> , 2001 , 50, 159-65	0.9	284
235	Asymmetric dimethylarginine, L-arginine, and endothelial dysfunction in essential hypertension. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 518-23	15.1	214
234	Uric acid and endothelial dysfunction in essential hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 1466-71	12.7	180
233	Angiotensin II impairs the insulin signaling pathway promoting production of nitric oxide by inducing phosphorylation of insulin receptor substrate-1 on Ser312 and Ser616 in human umbilical vein endothelial cells. <i>Circulation Research</i> , 2004 , 94, 1211-8	15.7	167
232	The E23K variant of KCNJ11 encoding the pancreatic beta-cell adenosine 5' triphosphate-sensitive potassium channel subunit Kir6.2 is associated with an increased risk of secondary failure to sulfonylurea in patients with type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 2334-9	5.6	139
231	Plasma concentration of IGF-I is independently associated with insulin sensitivity in subjects with different degrees of glucose tolerance. <i>Diabetes Care</i> , 2005 , 28, 120-5	14.6	135
230	Metabolically healthy but obese women have an intermediate cardiovascular risk profile between healthy nonobese women and obese insulin-resistant women. <i>Diabetes Care</i> , 2007 , 30, 2145-7	14.6	122
229	Weight loss in combination with physical activity improves endothelial dysfunction in human obesity. <i>Diabetes Care</i> , 2003 , 26, 1673-8	14.6	121
228	Insulin secretion in metabolically obese, but normal weight, and in metabolically healthy but obese individuals. <i>Obesity</i> , 2008 , 16, 1881-6	8	110
227	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. <i>Diabetes</i> , 2004 , 53, 1905-10	0.9	94
226	Uric Acid Is Associated With Inflammatory Biomarkers and Induces Inflammation Via Activating the NF- κ B Signaling Pathway in HepG2 Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 1241-1249	9.4	88
225	Interleukin-6 impairs the insulin signaling pathway, promoting production of nitric oxide in human umbilical vein endothelial cells. <i>Molecular and Cellular Biology</i> , 2007 , 27, 2372-83	4.8	86
224	Relationship between left ventricular mass and endothelium-dependent vasodilation in never-treated hypertensive patients. <i>Circulation</i> , 1999 , 99, 1991-6	16.7	86
223	Endothelial dysfunction and subsequent decline in glomerular filtration rate in hypertensive patients. <i>Circulation</i> , 2010 , 122, 379-84	16.7	85

222	Endothelial dysfunction and mild renal insufficiency in essential hypertension. <i>Circulation</i> , 2004 , 110, 821-5	16.7	84
221	Pulse pressure and endothelial dysfunction in never-treated hypertensive patients. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1753-8	15.1	84
220	Protection of human endothelial cells from oxidative stress: role of Ras-ERK1/2 signaling. <i>Circulation</i> , 2002 , 105, 968-74	16.7	84
219	Nutraceuticals and functional foods for the control of plasma cholesterol levels. An intersociety position paper. <i>Pharmacological Research</i> , 2018 , 134, 51-60	10.2	79
218	One-Hour Postload Hyperglycemia Is a Stronger Predictor of Type 2 Diabetes Than Impaired Fasting Glucose. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3744-51	5.6	78
217	Serum ionized magnesium levels in relation to metabolic syndrome in type 2 diabetic patients. <i>Journal of the American College of Nutrition</i> , 2006 , 25, 210-5	3.5	74
216	Variants of the interleukin-10 promoter gene are associated with obesity and insulin resistance but not type 2 diabetes in caucasian italian subjects. <i>Diabetes</i> , 2006 , 55, 1529-33	0.9	73
215	Nonalcoholic fatty liver disease is associated with low circulating levels of insulin-like growth factor-I. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E1640-4	5.6	70
214	One-hour postload plasma glucose levels and left ventricular mass in hypertensive patients. <i>Diabetes Care</i> , 2011 , 34, 1406-11	14.6	68
213	Efficacy of magnesium sulfate in the treatment of torsade de pointes. <i>American Heart Journal</i> , 1986 , 112, 847-9	4.9	68
212	Cardiometabolic risk profiles and carotid atherosclerosis in individuals with prediabetes identified by fasting glucose, postchallenge glucose, and hemoglobin A1c criteria. <i>Diabetes Care</i> , 2012 , 35, 1144-9	14.6	67
211	Endothelial dysfunction and C-reactive protein are risk factors for diabetes in essential hypertension. <i>Diabetes</i> , 2008 , 57, 167-71	0.9	67
210	Effects of atorvastatin and vitamin C on endothelial function of hypercholesterolemic patients. <i>Atherosclerosis</i> , 2000 , 152, 511-8	3.1	66
209	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. <i>Diabetes Care</i> , 2004 , 27, 1394-8	14.6	62
208	Portal vein thrombosis relevance on liver cirrhosis: Italian Venous Thrombotic Events Registry. <i>Internal and Emergency Medicine</i> , 2016 , 11, 1059-1066	3.7	62
207	One-hour postload plasma glucose levels are associated with kidney dysfunction. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 1922-7	6.9	61
206	Transesophageal pacing for prognostic evaluation of preexcitation syndrome and assessment of protective therapy. <i>American Journal of Cardiology</i> , 1983 , 51, 513-8	3	61
205	Endothelial dysfunction, ADMA and insulin resistance in essential hypertension. <i>International Journal of Cardiology</i> , 2010 , 142, 236-41	3.2	60

204	Angiotensin-converting enzyme gene polymorphism is associated with endothelium-dependent vasodilation in never treated hypertensive patients. <i>Hypertension</i> , 1998 , 31, 900-5	8.5	59
203	Insulin sensitivity, Ecell function, and incretin effect in individuals with elevated 1-hour postload plasma glucose levels. <i>Diabetes Care</i> , 2012 , 35, 868-72	14.6	58
202	Endogenous testosterone and endothelial function in postmenopausal women. <i>Coronary Artery Disease</i> , 2007 , 18, 9-13	1.4	56
201	Deletion polymorphism of angiotensin-converting enzyme gene and left ventricular hypertrophy in southern Italian patients. <i>Journal of the American College of Cardiology</i> , 1997 , 29, 365-9	15.1	54
200	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). <i>Journal of Cardiac Failure</i> , 2006 , 12, 375-80	3.3	54
199	Inhibition of neutrophil apoptosis after coronary bypass operation with cardiopulmonary bypass. <i>Annals of Thoracic Surgery</i> , 2002 , 73, 123-9; discussion 129-30	2.7	54
198	Association between one-hour post-load plasma glucose levels and vascular stiffness in essential hypertension. <i>PLoS ONE</i> , 2012 , 7, e44470	3.7	50
197	Incidence of bleeding in patients with atrial fibrillation and advanced liver fibrosis on treatment with vitamin K or non-vitamin K antagonist oral anticoagulants. <i>International Journal of Cardiology</i> , 2018 , 264, 58-63	3.2	50
196	The TRIB3 Q84R polymorphism and risk of early-onset type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 190-6	5.6	49
195	Insulin-like growth factor-I, inflammatory proteins, and fibrosis in subjects with nonalcoholic fatty liver disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E304-8	5.6	48
194	Cardiovascular and noncardiovascular comorbidities in patients with chronic heart failure. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 76-84	1.9	45
193	Prevalence of peripheral artery disease by abnormal ankle-brachial index in atrial fibrillation: implications for risk and therapy. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 2255-6	15.1	44
192	Plasma interleukin-6 levels are independently associated with insulin secretion in a cohort of Italian-Caucasian nondiabetic subjects. <i>Diabetes</i> , 2006 , 55, 2021-4	0.9	44
191	Reciprocal association of plasma IGF-1 and interleukin-6 levels with cardiometabolic risk factors in nondiabetic subjects. <i>Diabetes Care</i> , 2008 , 31, 1886-8	14.6	43
190	Nitric oxide modulation of neutrophil-endothelium interaction: difference between arterial and venous coronary bypass grafts. <i>Journal of the American College of Cardiology</i> , 1998 , 31, 823-6	15.1	42
189	CowB Milk Consumption and Health: A Health ProfessionalB Guide. <i>Journal of the American College of Nutrition</i> , 2019 , 38, 197-208	3.5	40
188	Interaction between vascular dysfunction and cardiac mass increases the risk of cardiovascular outcomes in essential hypertension. <i>European Heart Journal</i> , 2005 , 26, 921-7	9.5	39
187	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. <i>PLoS ONE</i> , 2017 , 12, e0170058 ^{3.7}	3.7	37

186	Differences in insulin clearance between metabolically healthy and unhealthy obese subjects. <i>Acta Diabetologica</i> , 2014 , 51, 257-61	3.9	37
185	One-hour postload plasma glucose levels and diastolic function in hypertensive patients. <i>Diabetes Care</i> , 2011 , 34, 2291-6	14.6	37
184	Evaluation of noninvasive tests for identifying patients with preexcitation syndrome at risk of rapid ventricular response. <i>American Heart Journal</i> , 1984 , 108, 905-9	4.9	37
183	Comparison of endothelial function evaluated by strain gauge plethysmography and brachial artery ultrasound. <i>Atherosclerosis</i> , 2001 , 158, 53-9	3.1	35
182	Impaired endothelial function in never-treated hypertensive subjects carrying the Arg972 polymorphism in the insulin receptor substrate-1 gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 3606-9	5.6	34
181	Mortality rate and risk factors for gastrointestinal bleeding in elderly patients. <i>European Journal of Internal Medicine</i> , 2019 , 61, 54-61	3.9	34
180	Serum uric acid and 1-h postload glucose in essential hypertension. <i>Diabetes Care</i> , 2012 , 35, 153-7	14.6	33
179	Low-plasma insulin-like growth factor-I levels are associated with impaired endothelium-dependent vasodilatation in a cohort of untreated, hypertensive Caucasian subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 2806-10	5.6	33
178	Association between noninvasive fibrosis markers and chronic kidney disease among adults with nonalcoholic fatty liver disease. <i>PLoS ONE</i> , 2014 , 9, e88569	3.7	33
177	Inflammation as a mediator of the link between mild to moderate renal insufficiency and endothelial dysfunction in essential hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, S64-8	12.7	32
176	Multiple hormone deficiency syndrome in heart failure with preserved ejection fraction. <i>International Journal of Cardiology</i> , 2016 , 225, 1-3	3.2	32
175	Serum Albumin Is Inversely Associated With Portal Vein Thrombosis in Cirrhosis. <i>Hepatology Communications</i> , 2019 , 3, 504-512	6	31
174	Interaction between uric acid and endothelial dysfunction predicts new onset of diabetes in hypertensive patients. <i>International Journal of Cardiology</i> , 2013 , 167, 232-6	3.2	31
173	Relationship between angiotensin-converting enzyme gene polymorphism and insulin resistance in never-treated hypertensive patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 172-8	5.6	31
172	Angiotensin (1-7) counteracts the negative effect of angiotensin II on insulin signalling in HUVECs. <i>Cardiovascular Research</i> , 2013 , 99, 129-36	9.9	29
171	Prognostic value of serial electrocardiographic voltage and repolarization changes in essential hypertension: the HEART Survey study. <i>American Journal of Hypertension</i> , 2007 , 20, 997-1004	2.3	29
170	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. <i>Journal of Clinical Hypertension</i> , 2003 , 5, 249-53	2.3	29
169	Association between hemoglobin glycation index with insulin resistance and carotid atherosclerosis in non-diabetic individuals. <i>PLoS ONE</i> , 2017 , 12, e0175547	3.7	28

168	Elevated 1 h postload plasma glucose levels identify adults with normal glucose tolerance but increased risk of non-alcoholic fatty liver disease. <i>BMJ Open Diabetes Research and Care</i> , 2014 , 2, e000165	4.5	28
167	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. <i>Diabetes/Metabolism Research and Reviews</i> , 2007 , 23, 141-5	7.5	27
166	One-hour post-load hyperglycemia combined with HbA1c identifies pre-diabetic individuals with a higher cardio-metabolic risk burden. <i>Atherosclerosis</i> , 2016 , 253, 61-69	3.1	27
165	Elevated 1-h post-load plasma glucose levels in subjects with normal glucose tolerance are associated with unfavorable inflammatory profile. <i>Acta Diabetologica</i> , 2014 , 51, 927-32	3.9	26
164	A fasting insulin-raising allele at IGF1 locus is associated with circulating levels of IGF-1 and insulin sensitivity. <i>PLoS ONE</i> , 2013 , 8, e85483	3.7	26
163	Ankle-Brachial Index and cardiovascular events in atrial fibrillation. The ARAPACIS Study. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 856-63	7	26
162	Kidney function and risk factors for left ventricular hypertrophy in untreated uncomplicated essential hypertension. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 74-84	7.4	25
161	Automatic "scanning" by radiofrequency in the long-term electrical treatment of arrhythmias. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1979 , 2, 289-96	1.6	25
160	Genome-wide association study identifies CAMKID variants involved in blood pressure response to losartan: the SOPHIA study. <i>Pharmacogenomics</i> , 2014 , 15, 1643-52	2.6	24
159	Asymmetric dimethylarginine plasma levels and endothelial function in newly diagnosed type 2 diabetic patients. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 13804-15	6.3	24
158	Relationship between carotid intima-media thickness and non valvular atrial fibrillation type. <i>Atherosclerosis</i> , 2015 , 238, 350-5	3.1	23
157	Association between noninvasive fibrosis markers and cardio-vascular organ damage among adults with hepatic steatosis. <i>PLoS ONE</i> , 2014 , 9, e104941	3.7	23
156	Positive association between plasma IGF1 and high-density lipoprotein cholesterol levels in adult nondiabetic subjects. <i>European Journal of Endocrinology</i> , 2010 , 163, 75-80	6.5	23
155	The TRIB3 R84 variant is associated with increased carotid intima-media thickness in vivo and with enhanced MAPK signalling in human endothelial cells. <i>Cardiovascular Research</i> , 2011 , 89, 184-92	9.9	23
154	Effects of growth hormone and insulin-like growth factor-1 on cardiac hypertrophy of hypertensive patients. <i>Journal of Hypertension</i> , 2007 , 25, 471-7	1.9	23
153	One-Hour Postload Hyperglycemia: Implications for Prediction and Prevention of Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 3131-3143	5.6	23
152	Usefulness of hemoglobin A1c as a criterion to define the metabolic syndrome in a cohort of italian nondiabetic white subjects. <i>American Journal of Cardiology</i> , 2011 , 107, 1650-5	3	22
151	ENPP1 Q121 variant, increased pulse pressure and reduced insulin signaling, and nitric oxide synthase activity in endothelial cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1678-83	9.4	22

150	Carotid atherosclerosis associated to metabolic syndrome but not BMI in healthy menopausal women. <i>Diabetes Research and Clinical Practice</i> , 2007 , 76, 378-82	7.4	22
149	Frequency of Left Ventricular Hypertrophy in Non-Valvular Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2015 , 116, 877-82	3	21
148	Plasma kisspeptin levels are associated with insulin secretion in nondiabetic individuals. <i>PLoS ONE</i> , 2017 , 12, e0179834	3.7	21
147	One-Hour Postload Hyperglycemia Confers Higher Risk of Hepatic Steatosis to HbA1c-Defined Prediabetic Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 4030-4038	5.6	21
146	The Italian Society of Internal Medicine choosing wisely campaign. <i>Internal and Emergency Medicine</i> , 2016 , 11, 1125-1130	3.7	21
145	Uric Acid Impairs Insulin Signaling by Promoting Enpp1 Binding to Insulin Receptor in Human Umbilical Vein Endothelial Cells. <i>Frontiers in Endocrinology</i> , 2018 , 9, 98	5.7	21
144	CHADS2 and CHA2DS2-VASc scores are independently associated with incident atrial fibrillation: the Catanzaro Atrial Fibrillation Project. <i>Internal and Emergency Medicine</i> , 2015 , 10, 815-21	3.7	21
143	Medication prescription and adherence disparities in non valvular atrial fibrillation patients: an Italian portrait from the ARAPACIS study. <i>Internal and Emergency Medicine</i> , 2014 , 9, 861-70	3.7	21
142	Renal disease and left atrial remodeling predict atrial fibrillation in patients with cardiovascular risk factors. <i>International Journal of Cardiology</i> , 2014 , 175, 90-5	3.2	21
141	Oxidative stress impairs endothelial function in nondipper hypertensive patients. <i>Cardiovascular Therapeutics</i> , 2012 , 30, 85-92	3.3	21
140	Exercise prescription for the prevention and treatment of cardiovascular diseases: part I. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 529-44	1.9	21
139	Metabolic and cardiovascular risk factors in subjects with impaired fasting glucose: the 100 versus 110 mg/dL threshold. <i>Diabetes/Metabolism Research and Reviews</i> , 2007 , 23, 547-50	7.5	21
138	Association of LDL cholesterol with carotid atherosclerosis in menopausal women affected by the metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2005 , 15, 368-72	4.5	21
137	Hypertensive left ventricular remodeling and ACE-gene polymorphism. <i>Cardiovascular Research</i> , 1999 , 43, 192-9	9.9	21
136	Decreased insulin clearance in individuals with elevated 1-h post-load plasma glucose levels. <i>PLoS ONE</i> , 2013 , 8, e77440	3.7	21
135	Risk reclassification ability of uric acid for cardiovascular outcomes in essential hypertension. <i>International Journal of Cardiology</i> , 2017 , 243, 473-478	3.2	20
134	Duodenal Sodium/Glucose Cotransporter 1 Expression Under Fasting Conditions Is Associated With Postload Hyperglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3979-3989	5.6	20
133	Ketogenic Diet-Induced Weight Loss is Associated with an Increase in Vitamin D Levels in Obese Adults. <i>Molecules</i> , 2019 , 24,	4.8	20

132	A polymorphism at IGF1 locus is associated with carotid intima media thickness and endothelium-dependent vasodilatation. <i>Atherosclerosis</i> , 2014 , 232, 25-30	3.1	20
131	Serum alkaline phosphatase negatively affects endothelium-dependent vasodilation in naïve hypertensive patients. <i>Hypertension</i> , 2015 , 66, 874-80	8.5	20
130	Low insulin-like growth factor-1 levels are associated with anaemia in adult non-diabetic subjects. <i>Thrombosis and Haemostasis</i> , 2011 , 105, 365-70	7	20
129	Transvenous catheter ablation of the accessory atrioventricular pathway in the permanent form of junctional reciprocating tachycardia. <i>American Journal of Cardiology</i> , 1985 , 55, 1639-41	3	20
128	Uric acid is an independent predictor of cardiovascular events in post-menopausal women. <i>International Journal of Cardiology</i> , 2015 , 197, 271-5	3.2	19
127	SRT1720 counteracts glucosamine-induced endoplasmic reticulum stress and endothelial dysfunction. <i>Cardiovascular Research</i> , 2015 , 107, 295-306	9.9	19
126	Incidence and Recurrence of Portal Vein Thrombosis in Cirrhotic Patients. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 496-499	7	18
125	Additive Effect of Non-Alcoholic Fatty Liver Disease on Metabolic Syndrome-Related Endothelial Dysfunction in Hypertensive Patients. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 456	6.3	18
124	Association between hemoglobin glycation index and hepatic steatosis in non-diabetic individuals. <i>Diabetes Research and Clinical Practice</i> , 2017 , 134, 53-61	7.4	17
123	Relationship between low Ankle-Brachial Index and rapid renal function decline in patients with atrial fibrillation: a prospective multicentre cohort study. <i>BMJ Open</i> , 2015 , 5, e008026	3	17
122	Insulin-like growth factor-1 and glomerular filtration rate in hypertensive patients. <i>Journal of Hypertension</i> , 2009 , 27, 613-7	1.9	17
121	Large brachial and common carotid artery diameter in postmenopausal women with carotid atherosclerosis. <i>Atherosclerosis</i> , 2008 , 196, 443-448	3.1	17
120	Higher serum levels of uric acid are associated with a reduced insulin clearance in non-diabetic individuals. <i>Acta Diabetologica</i> , 2018 , 55, 835-842	3.9	17
119	Carotid plaque detection improves the predictive value of CHADS-VASc score in patients with non-valvular atrial fibrillation: The ARAPACIS Study. <i>International Journal of Cardiology</i> , 2017 , 231, 143-149	2.3	16
118	Rheumatoid arthritis affects left ventricular mass: Systematic review and meta-analysis. <i>European Journal of Internal Medicine</i> , 2015 , 26, 259-67	3.9	16
117	Insulin-resistance HCV infection-related affects vascular stiffness in normotensives. <i>Atherosclerosis</i> , 2015 , 238, 108-12	3.1	16
116	A functional variant of the dimethylarginine dimethylaminohydrolase-2 gene is associated with insulin sensitivity. <i>PLoS ONE</i> , 2012 , 7, e36224	3.7	16
115	One-hour post-load hyperglycemia combined with HbA1c identifies individuals with higher risk of cardiovascular diseases: Cross-sectional data from the CATAMERI study. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3096	7.5	16

114	Italian intersociety consensus on prevention, diagnosis, and treatment of delirium in hospitalized older persons. <i>Internal and Emergency Medicine</i> , 2018 , 13, 113-121	3.7	15
113	Chronic HCV infection increases cardiac left ventricular mass index in normotensive patients. <i>Journal of Hepatology</i> , 2014 , 61, 755-60	13.4	15
112	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. <i>Angiology</i> , 2009 , 60, 705-13	2.1	15
111	Relation of fasting insulin related to insertion/deletion polymorphism of angiotensin-converting enzyme-gene and cardiac mass in never-treated patients with systemic hypertension. <i>American Journal of Cardiology</i> , 2003 , 92, 1234-7	3	15
110	Heart rate variability and sudden infant death syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1990 , 13, 2096-9	1.6	15
109	Severe reduction of blood lysosomal acid lipase activity in cryptogenic cirrhosis: A nationwide multicentre cohort study. <i>Atherosclerosis</i> , 2017 , 262, 179-184	3.1	14
108	Association of different oral anticoagulants use with renal function worsening in patients with atrial fibrillation: A multicentre cohort study. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 2455-2463	3.8	14
107	Vitamin D and 1-hour post-load plasma glucose in hypertensive patients. <i>Cardiovascular Diabetology</i> , 2014 , 13, 48	8.7	14
106	Elevated 1-h post-load plasma glucose levels in subjects with normal glucose tolerance are associated with a pro-atherogenic lipid profile. <i>Atherosclerosis</i> , 2017 , 256, 15-20	3.1	14
105	Glutamine to arginine substitution at amino acid 84 of mammalian tribbles homolog TRIB3 and CKD in whites with type 2 diabetes. <i>American Journal of Kidney Diseases</i> , 2007 , 50, 688-9	7.4	14
104	Association between carotid atherosclerosis and metabolic syndrome: results from the ISMIR study. <i>Angiology</i> , 2010 , 61, 443-8	2.1	13
103	Sex-Differences in the Pattern of Comorbidities, Functional Independence, and Mortality in Elderly Inpatients: Evidence from the RePoSI Register. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	13
102	Elevated 1-h post-challenge plasma glucose levels in subjects with normal glucose tolerance or impaired glucose tolerance are associated with whole blood viscosity. <i>Acta Diabetologica</i> , 2017 , 54, 775-784	3.9	12
101	Endothelial dysfunction predicts regression of hypertensive cardiac mass. <i>International Journal of Cardiology</i> , 2013 , 167, 1188-92	3.2	12
100	Renal function predicts cardiovascular outcomes in southern Italian postmenopausal women. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009 , 16, 481-6		12
99	Relation of carotid intima-media thickness and aortic valve sclerosis (from the ISMIR study ["Ispessimento Medio Intimale e Rischio Cardiovascolare"] of the Italian Society of Cardiovascular Echography). <i>American Journal of Cardiology</i> , 2009 , 103, 1556-61	3	12
98	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. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007 , 17, 181-7	4.5	12
97	Prolonged QT interval: a marker of sudden infant death syndrome?. <i>Clinical Cardiology</i> , 1991 , 14, 417-21	3.3	12

96	Aspirin and renal insufficiency progression in patients with atrial fibrillation and chronic kidney disease. <i>International Journal of Cardiology</i> , 2016 , 223, 619-624	3.2	11
95	Association between hemoglobin level and endothelial function in uncomplicated, untreated hypertensive patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 648-55	6.9	11
94	Neutrophil-endothelial cells modulation in diabetic patients undergoing coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 1998 , 14, 373-9	3	11
93	Association of insulin resistance indexes to carotid intima-media thickness. <i>PLoS ONE</i> , 2013 , 8, e53968	3.7	11
92	Metabolic and Cognitive Effects of Ranolazine in Type 2 Diabetes Mellitus: Data from an in vivo Model. <i>Nutrients</i> , 2020 , 12,	6.7	10
91	Elevated hemoglobin glycation index identify non-diabetic individuals at increased risk of kidney dysfunction. <i>Oncotarget</i> , 2017 , 8, 79576-79586	3.3	10
90	Low dose of acetylsalicylic acid and oxidative stress-mediated endothelial dysfunction in diabetes: a short-term evaluation. <i>Acta Diabetologica</i> , 2015 , 52, 249-56	3.9	9
89	Non-alcoholic fatty liver disease is associated with cardiovascular disease in subjects with different glucose tolerance. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36, e3333	7.5	9
88	HDL cholesterol is an independent predictor of Ecell function decline and incident type 2 diabetes: A longitudinal study. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36, e3289	7.5	9
87	Major adverse cardiovascular events in non-valvular atrial fibrillation with chronic obstructive pulmonary disease: the ARAPACIS study. <i>Internal and Emergency Medicine</i> , 2018 , 13, 651-660	3.7	9
86	Are Circulating Mg Levels Associated with Glucose Tolerance Profiles and Incident Type 2 Diabetes?. <i>Nutrients</i> , 2019 , 11,	6.7	9
85	One-hour post-load plasma glucose and IGF-1 in hypertensive patients. <i>European Journal of Clinical Investigation</i> , 2012 , 42, 1325-31	4.6	9
84	Exercise prescription for the prevention and treatment of cardiovascular diseases: part II. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 641-52	1.9	9
83	Effect of interaction between left ventricular dysfunction and endothelial function in hypertension. <i>Current Hypertension Reports</i> , 2006 , 8, 212-8	4.7	9
82	Uric Acid and Vascular Damage in Essential Hypertension: Role of Insulin Resistance. <i>Nutrients</i> , 2020 , 12,	6.7	9
81	Individuals With Prediabetes Display Different Age-Related Pathophysiological Characteristics. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2911-2924	5.6	8
80	Different Patterns of Left Ventricular Hypertrophy in Metabolically Healthy and Insulin-Resistant Obese Subjects. <i>Nutrients</i> , 2020 , 12,	6.7	8
79	Immunity, Inflammation and Heart Failure: Their Role on Cardiac Function and Iron Status. <i>Frontiers in Immunology</i> , 2019 , 10, 2315	8.4	8

78	Gly460Trp alpha-adducin gene polymorphism and endothelial function in untreated hypertensive patients. <i>Journal of Hypertension</i> , 2007 , 25, 2234-9	1.9	8
77	Pain and Frailty in Hospitalized Older Adults. <i>Pain and Therapy</i> , 2020 , 9, 727-740	3.6	8
76	Low Rate of Intrahospital Deep Venous Thrombosis in Acutely Ill Medical Patients: Results From the AURELIO Study. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 37-43	6.4	8
75	Position paper of the Italian Society of Internal Medicine (SIMI) on prophylaxis and treatment of venous thromboembolism in patients with cancer. <i>Internal and Emergency Medicine</i> , 2019 , 14, 21-38	3.7	8
74	Reduction in Global Myocardial Glucose Metabolism in Subjects With 1-Hour Postload Hyperglycemia and Impaired Glucose Tolerance. <i>Diabetes Care</i> , 2020 , 43, 669-676	14.6	7
73	Phenotypic characterization of normotolerant hypertensive patients. <i>International Journal of Cardiology</i> , 2013 , 165, 322-6	3.2	7
72	Insulin clearance is associated with carotid artery intima-media thickness. <i>Atherosclerosis</i> , 2013 , 229, 453-8	3.1	7
71	Angiotensin II type 1 receptor, but no type 2 receptor, interferes with the insulin-induced nitric oxide production in HUVECs. <i>Atherosclerosis</i> , 2011 , 219, 463-7	3.1	7
70	The CCR2 promoter polymorphism T-960A, but not the serum MCP-1 level, is associated with endothelial function in prediabetic individuals. <i>Atherosclerosis</i> , 2008 , 198, 338-46	3.1	7
69	Successful radiofrequency ablation determines atrio-ventricular remodelling and improves systo-diastolic function at tissue Doppler-imaging. <i>European Journal of Cardio-thoracic Surgery</i> , 2007 , 31, 414-21; discussion 421-2	3	7
68	Comorbidity does not mean clinical complexity: evidence from the RePoSI register. <i>Internal and Emergency Medicine</i> , 2020 , 15, 621-628	3.7	7
67	Multiplicative effect of serum phosphorus levels and insulin resistance on hypertensive vascular stiffness. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 227-9	7	7
66	Pattern of comorbidities and 1-year mortality in elderly patients with COPD hospitalized in internal medicine wards: data from the RePoSI Registry. <i>Internal and Emergency Medicine</i> , 2021 , 16, 389-400	3.7	7
65	Characterization of left ventricular mass in individuals at risk for type 2 diabetes identified by HbA1c levels according to the American Diabetes Association criteria. <i>International Journal of Cardiology</i> , 2015 , 179, 211-3	3.2	6
64	Use of oral anticoagulant drugs in older patients with atrial fibrillation in internal medicine wards. <i>European Journal of Internal Medicine</i> , 2018 , 52, e12-e14	3.9	6
63	Creatinine and insulin predict cardiac mass in drug-naïve hypertensive patients. <i>International Journal of Cardiology</i> , 2013 , 167, 519-24	3.2	6
62	A functional variant of the dimethylarginine dimethylaminohydrolase-2 gene is associated with chronic kidney disease. <i>Atherosclerosis</i> , 2013 , 231, 141-4	3.1	6
61	Differences in cardiovascular risk profile based on relationship between post-load plasma glucose and fasting plasma levels. <i>Diabetes/Metabolism Research and Reviews</i> , 2009 , 25, 351-6	7.5	6

60	Serum magnesium and lipids: More clarity is needed. <i>Atherosclerosis</i> , 2007 , 192, 233-4; author reply 231-3.	3.1	6
59	A polymorphism at IGF1 locus is associated with anemia. <i>Oncotarget</i> , 2017 , 8, 32398-32406	3.3	6
58	Serum phosphorus levels are associated with endothelial dysfunction in hypertensive patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 683-8	4.5	6
57	Multiple hormonal and metabolic deficiency syndrome predicts outcome in heart failure: the T.O.S.C.A. Registry. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	6
56	Data on incidence of bleeding in patients with atrial fibrillation and advanced liver fibrosis on treatment with vitamin K or non-vitamin K antagonist oral anticoagulants. <i>Data in Brief</i> , 2018 , 17, 830-836	1.2	5
55	A functional variant of the dimethylarginine dimethylaminohydrolase-2 gene is associated with myocardial infarction in type 2 diabetic patients. <i>Cardiovascular Diabetology</i> , 2019 , 18, 102	8.7	5
54	Heart rate affects endothelial function in essential hypertension. <i>Internal and Emergency Medicine</i> , 2013 , 8, 211-9	3.7	5
53	Prevalence of Delirium in a Population of Elderly Outpatients with Dementia: A Retrospective Study. <i>Journal of Alzheimer's Disease</i> , 2018 , 61, 251-257	4.3	5
52	Prevalence and Impact of Nonalcoholic Fatty Liver Disease in Atrial Fibrillation. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 513-520	6.4	5
51	Serum IgG2 levels are specifically associated with whole-body insulin-mediated glucose disposal in non-diabetic offspring of type 2 diabetic individuals: a cross-sectional study. <i>Scientific Reports</i> , 2018 , 8, 13616	4.9	5
50	Alkaline phosphatase affects renal function in never-treated hypertensive patients: effect modification by age. <i>Scientific Reports</i> , 2020 , 10, 9847	4.9	4
49	Dietary patterns and 1-h post-load glucose in essential hypertension. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 547-53	4.5	4
48	Seasonal hypertension: a clue to explain the high prevalence of unrecognized hypertension in the elderly? Gruppo Italiano di Farmacovigilanza nell'Anziano (GIFA). <i>Aging Clinical and Experimental Research</i> , 2003 , 15, 296-300	4.8	4
47	Side-Branch of Internal Mammary Artery Bypass Graft Causing Coronary Steal. <i>Asian Cardiovascular and Thoracic Annals</i> , 1998 , 6, 219-220	0.6	4
46	Renal function is impaired in normotensive chronic HCV patients: role of insulin resistance. <i>Internal and Emergency Medicine</i> , 2016 , 11, 553-9	3.7	4
45	Competitive interaction between chronic obstructive pulmonary disease and CHADS-VASc score in predicting incident atrial fibrillation. <i>International Journal of Cardiology</i> , 2018 , 255, 74-79	3.2	4
44	Effects of leptin on platelet function in obese patients. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 288, 313-4; author reply 314	27.4	4
43	Sympathovagal balance and 1-h postload plasma glucose in normoglycose tolerant hypertensive patients. <i>Acta Diabetologica</i> , 2016 , 53, 41-7	3.9	3

42	Antibiotic use and associated factors in a large sample of hospitalised older people. <i>Journal of Global Antimicrobial Resistance</i> , 2019 , 19, 167-172	3.4	3
41	Post-prandial hypertriglyceridemia and endothelium-dependent vasorelaxation. <i>European Journal of Clinical Investigation</i> , 2001 , 31, 1013-4	4.6	3
40	Short- vs long-course antibiotic therapy for pneumonia: a comparison of systematic reviews and guidelines for the SIMI Choosing Wisely Campaign. <i>Internal and Emergency Medicine</i> , 2019 , 14, 377-394	3.7	3
39	Metabolic and vascular effects of silybin in hypertensive patients with high 1-h post-load plasma glucose. <i>Internal and Emergency Medicine</i> , 2019 , 14, 77-84	3.7	3
38	Endothelial dysfunction and C-reactive protein predict the incidence of heart failure in hypertensive patients. <i>ESC Heart Failure</i> , 2021 , 8, 399-407	3.7	3
37	Predictors of Renal Function Worsening in Patients with Chronic Obstructive Pulmonary Disease (COPD): A Multicenter Observational Study. <i>Nutrients</i> , 2021 , 13,	6.7	3
36	Elevated 1-h post-load plasma glucose is associated with right ventricular morphofunctional parameters in hypertensive patients. <i>Endocrine</i> , 2019 , 64, 525-535	4	2
35	Reducing the risk of hospital admission: a call to action from the Italian Society of Internal Medicine. <i>European Journal of Internal Medicine</i> , 2015 , 26, 476-7	3.9	2
34	Lights and shadows in the management of old and new oral anticoagulants in the real world of atrial fibrillation by Italian internists. A survey from the Atrial Fibrillation Registry for Ankle-Brachial Index Prevalence Assessment-Collaborative Italian Study. <i>European Journal of Internal Medicine</i> , 2015 , 26, e31-3	3.9	2
33	Association between Serum Mg Concentrations and Cardiovascular Organ Damage in a Cohort of Adult Subjects. <i>Nutrients</i> , 2020 , 12,	6.7	2
32	Clinical Severity, Age, and Sex Overcome Cardiometabolic Morbidities but Not Stroke as Predictors of Mortality in Elderly Inpatients: Data From the REgistro POLiterapie Societ�Italiana di Medicina Interna Registry. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 1737-9	5.6	2
31	Clinical risk factors and subclinical target organ damage as predictors of new-onset of atrial fibrillation: the Catanzaro atrial fibrillation project. <i>International Journal of Cardiology</i> , 2014 , 177, 666-8	3.2	2
30	3PUTR OLR1/LOX-1 gene polymorphism and endothelial dysfunction: molecular and vascular data in never-treated hypertensive patients. <i>Internal and Emergency Medicine</i> , 2014 , 9, 273-81	3.7	2
29	Prolonged Magnesium Sulfate Infusion in the Treatment of Ventricular Tachycardia in Acquired Long QT Syndrome. <i>Clinical Drug Investigation</i> , 1997 , 13, 229-236	3.2	2
28	Betamyosin mutations and phenotypic heterogeneity in hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2006 , 110, 119-21	3.2	2
27	Evaluation of antihypertensive effects of once-a-day isradipine and fosinopril: a double-blind crossover study by means of ambulatory blood pressure monitoring. <i>Clinical Cardiology</i> , 1995 , 18, 401-7	3.3	2
26	Elevated circulating levels of von Willebrand factor and D-dimer in patients with heart failure and mechanical prosthesis. <i>Scandinavian Journal of Thoracic and Cardiovascular Surgery</i> , 1996 , 30, 77-81		2
25	Serum �Glutamyltransferase Concentration Predicts Endothelial Dysfunction in Na�e Hypertensive Patients. <i>Biomedicines</i> , 2020 , 8,	4.8	2

24	COPD significantly increases cerebral and cardiovascular events in hypertensives. <i>Scientific Reports</i> , 2021 , 11, 7884	4.9	2
23	Hyperglycemia at admission, comorbidities, and in-hospital mortality in elderly patients hospitalized in internal medicine wards: data from the RePoSI Registry. <i>Acta Diabetologica</i> , 2021 , 58, 1225-1236	3.9	2
22	Management of hepatitis C virus infection in patients with chronic kidney disease: position statement of the joint committee of Italian association for the study of the liver (AISF), Italian society of internal medicine (SIMI), Italian society of infectious and tropical disease (SIMIT) and Italian society of nephrology (SIN). <i>Digestive and Liver Disease</i> , 2018 , 50, 1133-1152	3.3	2
21	Impact of implementing a Choosing Wisely educational intervention into clinical practice: The CW-SIMI study (a multicenter-controlled study). <i>European Journal of Internal Medicine</i> , 2021 , 93, 71-77	3.9	2
20	Prevalence of use and appropriateness of antidepressants prescription in acutely hospitalized elderly patients. <i>European Journal of Internal Medicine</i> , 2019 , 68, e7-e11	3.9	1
19	Atrial fibrillation is not associated with increased risk of venous thromboembolism: Results from ARAPACIS study. <i>Thrombosis and Haemostasis</i> , 2015 , 114, 655	7	1
18	Reply: ankle-brachial index in patients with nonvalvular atrial fibrillation. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1457-8	15.1	1
17	ACE-gene polymorphism and endothelial dysfunction in normal humans. <i>Hypertension</i> , 1999 , 34, e20-1	8.5	1
16	Programmed electrical stimulation and Amiodarone therapy for the control of persistent junctional tachycardia. <i>Cardiovascular Diseases</i> , 1981 , 8, 232-237		1
15	Cardiometabolic risk prevention strategies: the importance of sharing experiences between Mediterranean countries. <i>Internal and Emergency Medicine</i> , 2020 , 15, 543-548	3.7	1
14	Continuous Positive Airway Pressure Improves Renal Function in Obese Patients With Obstructive Sleep Apnea Syndrome. <i>Frontiers in Medicine</i> , 2021 , 8, 642086	4.9	1
13	The polymorphism rs35767 at IGF1 locus is associated with serum urate levels. <i>Scientific Reports</i> , 2018 , 8, 12255	4.9	1
12	Endothelial progenitor cells predict vascular damage progression in naive hypertensive patients according to sex. <i>Hypertension Research</i> , 2021 , 44, 1451-1461	4.7	1
11	Double Infection in a Patient with Psoriatic Arthritis Under TNF-alpha Blockers Therapy: A Case Report. <i>Current Drug Safety</i> , 2019 , 14, 147-150	1.4	0
10	The multifaceted spectrum of liver cirrhosis in older hospitalised patients: analysis of the REPOSI registry. <i>Age and Ageing</i> , 2021 , 50, 498-504	3	0
9	One Hour-Post-load Plasma Glucose \geq 55 mg/dl in Healthy Glucose Normotolerant Subjects Is Associated With Subcortical Brain MRI Alterations and Impaired Cognition: A Pilot Study. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 608736	5.3	0
8	Effects of Sacubitril-Valsartan on Clinical, Echocardiographic, and Polygraphic Parameters in Patients Affected by Heart Failure With Reduced Ejection Fraction and Sleep Apnea.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 861663	5.4	0
7	Insulin-like growth factor-1 (IGF-1) as predictor of cardiovascular mortality in heart failure patients: data from the T.O.S.C.A. registry.. <i>Internal and Emergency Medicine</i> , 2022 , 1	3.7	0

- 6 A novel flash glucose monitoring system in patients with diabetes mellitus type 1 and 2: which are the pieces of evidence for payer decision-makers?. *Internal and Emergency Medicine*, **2018**, 13, 947-949 3.7
- 5 Trends in prescribing antihypertensive drugs in the Gruppo Italiano di Farmacovigilanza nell'Anziano 1988-1997. *European Journal of Clinical Pharmacology*, **2003**, 58, 851-2 2.8
- 4 Renin-angiotensin system and endothelial function. *International Congress Series*, **2003**, 1253, 205-208
- 3 Response to the Letter: Comment to the letter by Marathe CS, Rayne CK, Jones KL, Horowitz M. *Journal of Clinical Endocrinology and Metabolism*, **2016**, 101, L35 5.6
- 2 Cardiovascular Events in Rheumatoid Arthritis-Time to See Beyond Articular Involvement in "Real World" Clinical Practice: Comment on the Article by Mackey et al. *Arthritis and Rheumatology*, **2016**, 68, 554-5 9.5
- 1 Management of chronic ischemic heart disease into internal medicine and geriatric departments in Italy. *Internal and Emergency Medicine*, **2020**, 15, 151-154 3.7