

Gaetano Vaudo

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.

98
papers

3,160
citations

30
h-index

54
g-index

105
ext. papers

3,586
ext. citations

4.2
avg, IF

4.25
L-index

#	Paper	IF	Citations
98	Prognostic value of the metabolic syndrome in essential hypertension. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 1817-22	15.1	255
97	Prognostic significance of left ventricular diastolic dysfunction in essential hypertension. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 2005-11	15.1	218
96	CD4+CD28- T lymphocytes contribute to early atherosclerotic damage in rheumatoid arthritis patients. <i>Circulation</i> , 2004 , 109, 2744-8	16.7	199
95	Endothelial dysfunction in young patients with rheumatoid arthritis and low disease activity. <i>Annals of the Rheumatic Diseases</i> , 2004 , 63, 31-5	2.4	191
94	The molecular basis of lecithin:cholesterol acyltransferase deficiency syndromes: a comprehensive study of molecular and biochemical findings in 13 unrelated Italian families. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 1972-8	9.4	136
93	Metabolic syndrome is associated with aortic stiffness in untreated essential hypertension. <i>Hypertension</i> , 2005 , 45, 1078-82	8.5	124
92	Increased C-reactive protein concentrations in never-treated hypertension: the role of systolic and pulse pressures. <i>Journal of Hypertension</i> , 2003 , 21, 1841-6	1.9	106
91	Precocious intima-media thickening in patients with primary Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2005 , 52, 3890-7		97
90	Different impact of the metabolic syndrome on left ventricular structure and function in hypertensive men and women. <i>Hypertension</i> , 2006 , 47, 881-6	8.5	94
89	Functional Lecithin: Cholesterol Acyltransferase Is Not Required for Efficient Atheroprotection in Humans. <i>Circulation</i> , 2009 , 1	16.7	82
88	Age-specific relationship of aortic pulse wave velocity with left ventricular geometry and function in hypertension. <i>Hypertension</i> , 2007 , 49, 317-21	8.5	77
87	Short-term atorvastatin treatment improves endothelial function in hypercholesterolemic women. <i>Journal of Cardiovascular Pharmacology</i> , 2000 , 36, 617-21	3.1	76
86	Reduced number of circulating endothelial progenitors and HOXA9 expression in CD34+ cells of hypertensive patients. <i>Journal of Hypertension</i> , 2007 , 25, 2093-9	1.9	72
85	Simvastatin increases bone mineral density in hypercholesterolemic postmenopausal women. <i>Metabolism: Clinical and Experimental</i> , 2004 , 53, 744-8	12.7	68
84	Early atherosclerosis in rheumatoid arthritis: effects of smoking on thickness of the carotid artery intima media. <i>Annals of the New York Academy of Sciences</i> , 2005 , 1051, 281-90	6.5	68
83	Arterial wall thickening at different sites and its association with left ventricular hypertrophy in newly diagnosed essential hypertension. <i>American Journal of Hypertension</i> , 2000 , 13, 324-31	2.3	58
82	Association of anti-cyclic citrullinated peptide antibodies with subclinical atherosclerosis in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 724-5	2.4	57

81	Low-grade systemic inflammation impairs arterial stiffness in newly diagnosed hypercholesterolaemia. <i>European Journal of Clinical Investigation</i> , 2004 , 34, 335-41	4.6	50
80	Paraoxonase-1 activity modulates endothelial function in patients with peripheral arterial disease. <i>Atherosclerosis</i> , 2005 , 183, 349-54	3.1	49
79	Influence of short-term rosuvastatin therapy on endothelial progenitor cells and endothelial function. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2009 , 14, 14-21	2.6	48
78	Effects of rosuvastatin on 3-nitrotyrosine and aortic stiffness in hypercholesterolemia. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007 , 17, 436-41	4.5	48
77	Artichoke juice improves endothelial function in hyperlipemia. <i>Life Sciences</i> , 2004 , 76, 775-82	6.8	48
76	Functional lecithin: cholesterol acyltransferase is not required for efficient atheroprotection in humans. <i>Circulation</i> , 2009 , 120, 628-35	16.7	48
75	Functional impairment of the arterial wall in primary Sjögren's syndrome: combined action of immunologic and inflammatory factors. <i>Arthritis Care and Research</i> , 2010 , 62, 712-8	4.7	43
74	Effects of fenofibrate on endothelial function and cell adhesion molecules during post-prandial lipemia in hypertriglyceridemia. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2003 , 28, 419-24	2.2	38
73	Renal dysfunction predicts long-term mortality in patients with lower extremity arterial disease. <i>Journal of Internal Medicine</i> , 2007 , 262, 668-77	10.8	36
72	Thickened carotid artery intima-media in rheumatoid arthritis is associated with elevated anticardiolipin antibodies. <i>Lupus</i> , 2007 , 16, 259-64	2.6	35
71	Systemic inflammation and imbalance between endothelial injury and repair in patients with psoriasis are associated with preclinical atherosclerosis. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 1027-35	3.9	34
70	High-density lipoprotein cholesterol and left ventricular hypertrophy in essential hypertension. <i>Journal of Hypertension</i> , 2001 , 19, 2265-70	1.9	34
69	Prognostic impact of low-shear whole blood viscosity in hypertensive men. <i>European Journal of Clinical Investigation</i> , 2005 , 35, 93-8	4.6	33
68	Precocious atherosclerosis in rheumatoid arthritis: role of traditional and disease-related cardiovascular risk factors. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1108, 372-81	6.5	30
67	Prostaglandin E1 improves endothelial function in critical limb ischemia. <i>Journal of Cardiovascular Pharmacology</i> , 2003 , 41, 249-53	3.1	27
66	Prognostic significance of isolated, non-specific left ventricular repolarization abnormalities in hypertension. <i>Journal of Hypertension</i> , 2004 , 22, 407-14	1.9	25
65	Acute inflammatory state during influenza infection and endothelial function. <i>Atherosclerosis</i> , 2005 , 178, 345-50	3.1	24
64	Plasma C-reactive protein in subjects with hypo/hyperalphalipoproteinemias. <i>Metabolism: Clinical and Experimental</i> , 2003 , 52, 432-6	12.7	24

63	Oral L-arginine administration attenuates postprandial endothelial dysfunction in young healthy males. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2001 , 26, 343-9	2.2	24
62	Increased postprandial lipemia in patients with normolipemic peripheral arterial disease. <i>American Heart Journal</i> , 2002 , 143, 733-8	4.9	23
61	Prognostic value of low and high ankle-brachial index in hospitalized medical patients. <i>European Journal of Internal Medicine</i> , 2012 , 23, 240-4	3.9	22
60	Prognostic value of elevated white blood cell count in hypertension. <i>American Journal of Hypertension</i> , 2007 , 20, 364-9	2.3	22
59	Predictors of overall and cardiovascular mortality in peripheral arterial disease. <i>American Journal of Cardiology</i> , 2001 , 88, 1057-60	3	22
58	Effect of body weight changes on 24-hour blood pressure and left ventricular mass in hypertension: a 4-year follow-up. <i>American Journal of Hypertension</i> , 2003 , 16, 634-9	2.3	21
57	Prevalence of antiphospholipid and oxidized low-density lipoprotein antibodies in rheumatoid arthritis. <i>Annals of the New York Academy of Sciences</i> , 2005 , 1051, 299-303	6.5	21
56	High serum levels of C-reactive protein (CRP) predict beneficial decrease of visceral fat in obese females after sleeve gastrectomy. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 494-500	4.5	20
55	Non-cholesterol sterols in different forms of primary hyperlipemias. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012 , 22, 231-6	4.5	18
54	Preclinical vascular damage in white postmenopausal women: the relevance of osteoprotegerin. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 321-5	12.7	18
53	Metabolic syndrome and preclinical atherosclerosis: focus on femoral arteries. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 541-6	12.7	18
52	Insulin resistance and not BMI is the major determinant of early vascular impairment in patients with morbid obesity. <i>Journal of Atherosclerosis and Thrombosis</i> , 2013 , 20, 924-33	4	17
51	Left ventricular mass and systolic dysfunction in essential hypertension. <i>Journal of Human Hypertension</i> , 2002 , 16, 117-22	2.6	17
50	Human endothelial impairment in sepsis. <i>Atherosclerosis</i> , 2008 , 197, 747-52	3.1	15
49	Endothelial dysfunction in vivo is related to monocyte resistin mRNA expression. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2007 , 32, 373-9	2.2	13
48	Racial difference in endothelial function: role of the infective burden. <i>Atherosclerosis</i> , 2007 , 191, 227-34	3.1	13
47	The use of osteopathic manipulative treatment as adjuvant therapy in patients with peripheral arterial disease. <i>Manual Therapy</i> , 2009 , 14, 439-43		12
46	Carotid intima-media thickness and bone turnover: the role of C-terminal telopeptide of type I collagen. <i>Internal and Emergency Medicine</i> , 2010 , 5, 127-34	3.7	12

45	Fat distribution and endothelial function in normal-overweight menopausal women. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2007 , 32, 477-82	2.2	12
44	Circulating Levels of the Adipokines Monocyte Chemotactic Protein-4 (MCP-4), Macrophage Inflammatory Protein-1[MIP-1] and Eotaxin-3 in Severe Obesity and Following Bariatric Surgery. <i>Hormone and Metabolic Research</i> , 2016 , 48, 847-853	3.1	11
43	Search for SARS-CoV-2 RNA in platelets from COVID-19 patients. <i>Platelets</i> , 2021 , 32, 284-287	3.6	11
42	Depletion in LpA-I:A-II particles enhances HDL-mediated endothelial protection in familial LCAT deficiency. <i>Journal of Lipid Research</i> , 2017 , 58, 994-1001	6.3	10
41	Different roles for anti-cyclic citrullinated peptide antibodies and CD4+CD28null cells in the acceleration of atherosclerosis in rheumatoid arthritis: comment on the article by Farragher et al. <i>Arthritis and Rheumatism</i> , 2009 , 60, 631-2		10
40	Very Low-Carbohydrate Ketogenic Diet for the Treatment of Severe Obesity and Associated Non-Alcoholic Fatty Liver Disease: The Role of Sex Differences. <i>Nutrients</i> , 2020 , 12,	6.7	10
39	Heat-shock protein 65 autoantibodies are differently associated with early atherosclerosis in rheumatoid arthritis and in healthy subjects. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1108, 408-13	6.5	9
38	Early vascular damage in primary hypoalphalipoproteinemia. <i>Metabolism: Clinical and Experimental</i> , 2003 , 52, 328-32	12.7	9
37	Postprandial endothelial impairment and reduced glutathione levels in postmenopausal women. <i>Annals of Nutrition and Metabolism</i> , 2002 , 46, 32-7	4.5	9
36	Plasma viscosity in isolated systolic hypertension: the role of pulse pressure. <i>American Journal of Hypertension</i> , 2005 , 18, 1005-8	2.3	7
35	On-treatment C-reactive protein and HDL cholesterol levels in patients at intermediate cardiovascular risk: impact on carotid intima-media thickness. <i>Life Sciences</i> , 2013 , 93, 338-43	6.8	6
34	Gender differences in postprandial endothelial function. <i>American Journal of Cardiology</i> , 2001 , 87, 1323-5		6
33	A nutraceutical combination reduces left ventricular mass in subjects with metabolic syndrome and left ventricular hypertrophy: A multicenter, randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition</i> , 2020 , 39, 1379-1384	5.9	6
32	Optimal Use of the Non-Inferiority Trial Design. <i>Pharmaceutical Medicine</i> , 2020 , 34, 159-165	2.3	5
31	Microcirculatory Improvement Induced by Laparoscopic Sleeve Gastrectomy Is Related to Insulin Sensitivity Retrieval. <i>Obesity Surgery</i> , 2018 , 28, 3151-3158	3.7	5
30	Optimizing assessment of carotid and femoral intima-media thickness in essential hypertension. <i>American Journal of Hypertension</i> , 2001 , 14, 1025-31	2.3	5
29	Determinants of High Parathyroid Hormone Levels in Patients With Severe Obesity and Their Relationship With the Cardiometabolic Risk Factors, Before and After a Laparoscopic Sleeve Gastrectomy Intervention. <i>Obesity Surgery</i> , 2020 , 30, 2225-2232	3.7	4
28	Quantitative near-infrared spectroscopy on patients with peripheral vascular disease 1998 , 3194, 112		4

27	Age-Specific Acute Changes in Carotid-Femoral Pulse Wave Velocity With Head-up Tilt. <i>American Journal of Hypertension</i> , 2020 , 33, 1112-1118	2.3	4
26	Non-alcoholic fatty liver disease fibrosis score and preclinical vascular damage in morbidly obese patients. <i>Digestive and Liver Disease</i> , 2016 , 48, 904-8	3.3	4
25	Acute blood pressure elevation associated with biological therapies for cancer: a focus on VEGF signaling pathway inhibitors. <i>Expert Opinion on Biological Therapy</i> , 2019 , 19, 433-442	5.4	3
24	Matrix Metalloproteinases and Hypertension-Mediated Organ Damage: Current Insights. <i>Integrated Blood Pressure Control</i> , 2020 , 13, 157-169	3.5	3
23	Relationship between serum myostatin levels and carotid-femoral pulse wave velocity in healthy young male adolescents: the MACISTE study. <i>Journal of Applied Physiology</i> , 2021 , 130, 987-992	3.7	3
22	Efficacy of convalescent plasma therapy in immunocompromised patients with COVID-19: A case report. <i>Clinical Infection in Practice</i> , 2021 , 12, 100096	1	3
21	Treatment strategies for isolated systolic hypertension in elderly patients. <i>Expert Opinion on Pharmacotherapy</i> , 2020 , 21, 1713-1723	4	2
20	Operators Radiation exposure reduction during cardiac catheterization using a removable shield. <i>Cardiovascular Intervention and Therapeutics</i> , 2020 , 35, 379-384	2.5	2
19	Oxidative balance in lymphocytes from patients with nonalcoholic steatohepatitis. <i>American Journal of the Medical Sciences</i> , 2014 , 348, 30-6	2.2	2
18	Postprandial impairment of brachial flow-mediated vasodilation after an oral fat load constituted by rice oil. <i>Nutrition Research</i> , 2002 , 22, 1003-1007	4	2
17	Cardiac and vascular damage in systemic erythematosus lupus. Is disease activity the mediator?. <i>European Journal of Internal Medicine</i> , 2020 , 73, 23-24	3.9	2
16	Assessment of nocturnal hypertension by ambulatory blood pressure monitoring at the forearm in people with morbid obesity. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1538-1545	2.3	2
15	Chemerin predicts carotid intima-media thickening in severe obesity. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13256	4.6	1
14	Relevance of homocysteine on brachial flow-mediated vasodilatation and carotid and femoral intima-media thickness in patients with hypercholesterolemia. <i>American Journal of Cardiology</i> , 2004 , 93, 1413-6, A9	3	1
13	Prognostic value of treatment-induced changes in twenty-four-hour mean and pulse pressures in adult hypertensive patients. <i>American Journal of Cardiology</i> , 2002 , 90, 896-9	3	1
12	Modifications in transcutaneous oxygen pressure in ischemic limbs after successful PTA. <i>International Journal of Angiology</i> , 1994 , 3, 113-115	1.1	1
11	VACCINE-INDUCED MASSIVE PULMONARY EMBOLISM AND THROMBOCYTOPENIA FOLLOWING A SINGLE DOSE OF JANSSEN AD26.COVID.S VACCINATION.. <i>International Journal of Infectious Diseases</i> , 2022 ,	10.5	1
10	Left atrial volume indexed for height is a new sensitive marker for subclinical cardiac organ damage in female hypertensive patients. <i>Hypertension Research</i> , 2021 , 44, 692-699	4.7	1

9	Circulating Levels of Sclerostin Predict Glycemic Improvement after Sleeve Gastrectomy. <i>Nutrients</i> , 2021 , 13,	6.7	1
8	Relationship between echocardiographic and functional parameters in patients with heart failure undergoing cardiopulmonary exercise test. <i>Minerva Cardioangiologica</i> , 2020 , 68, 72-80	1.1	0
7	Association Between Air Pollution and Acute Coronary Syndromes During Lockdown for COVID-19: Results From the Terni Hub Center. <i>Frontiers in Public Health</i> , 2021 , 9, 683683	6	0
6	Association between Ideal Cardiovascular Health and aortic stiffness in Italian adolescents. The MACISTE study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 2724-2732	4.5	0
5	Prognostic Role of Circadian Blood Pressure Pattern in Octogenarians. Is the Evidence Solid Enough for a Paradigm Shift?. <i>American Journal of Hypertension</i> , 2020 , 33, 493-495	2.3	
4	Assessment of brachial artery flow-mediated vasodilatation: comment on the article by Van Doornum et al. <i>Arthritis and Rheumatism</i> , 2003 , 48, 2700; author reply 2700		
3	Impact of pulse pressure on degree of cardiac hypertrophy in patients with chronic uraemia. <i>Journal of Hypertension</i> , 2001 , 19, 827	1.9	
2	Effects of hydrostatic gradient on pressure and flow waveforms: understanding the complexity of the pressure-flow relationship. Hands up if you got it!. <i>Journal of Human Hypertension</i> , 2020 , 34, 474-475 ^{2.6}		
1	Screening for atrial fibrillation during automated blood pressure measurement among patients admitted to internal medicine ward. <i>Internal and Emergency Medicine</i> , 2021 , 16, 1605-1611	3.7	