

# Mariella Catalano

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

1,838  
citations

394421

19  
h-index

265206

42  
g-index

53  
all docs

53  
docs citations

53  
times ranked

2486  
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymptomatic internal carotid artery stenosis and cerebrovascular risk stratification. Journal of Vascular Surgery, 2010, 52, 1486-1496.e5.	1.1	325
2	Prevention of serious vascular events by aspirin amongst patients with peripheral arterial disease: randomized, double-blind trial. Journal of Internal Medicine, 2007, 261, 276-284.	6.0	170
3	The size of juxtaluminal hypoechoic area in ultrasound images of asymptomatic carotid plaques predicts the occurrence of stroke. Journal of Vascular Surgery, 2013, 57, 609-618.e1.	1.1	165
4	Predictors and clinical significance of progression or regression of asymptomatic carotid stenosis. Journal of Vascular Surgery, 2014, 59, 956-967.e1.	1.1	138
5	Silent embolic infarcts on computed tomography brain scans and risk of ipsilateral hemispheric events in patients with asymptomatic internal carotid artery stenosis. Journal of Vascular Surgery, 2009, 49, 902-909.	1.1	137
6	Guidance for the Management of Patients with Vascular Disease or Cardiovascular Risk Factors and COVID-19: Position Paper from VAS-European Independent Foundation in Angiology/Vascular Medicine. Thrombosis and Haemostasis, 2020, 120, 1597-1628.	3.4	131
7	Treatment of periodontal disease results in improvements in endothelial dysfunction and reduction of the carotid intima-media thickness. FASEB Journal, 2009, 23, 1196-1204.	0.5	127
8	Epidemiology of peripheral artery disease in Europe: VAS Educational Paper. International Angiology, 2018, 37, 327-334.	0.9	86
9	The PLAT Study: a multidisciplinary study of hemostatic function and conventional risk factors in vascular disease patients. Atherosclerosis, 1991, 90, 109-118.	0.8	44
10	The Pro12Ala polymorphism of peroxisome proliferator-activated receptor- $\gamma$ 2 gene is associated with plasma levels of soluble RAGE (Receptor for Advanced Glycation Endproducts) and the presence of peripheral arterial disease. Clinical Biochemistry, 2008, 41, 981-985.	1.9	38
11	Platelet Activation Markers in Patients with Peripheral Arterial Disease. Thrombosis and Haemostasis, 1997, 78, 1434-1437.	3.4	35
12	Aortic Augmentation Index in Patients With Peripheral Arterial Disease. Journal of Clinical Hypertension, 2014, 16, 782-787.	2.0	25
13	Serum lipids and apolipoproteins in patients with essential hypertension. Atherosclerosis, 1991, 87, 17-22.	0.8	24
14	Increased Aortic Stiffness and Related Factors in Patients With Peripheral Arterial Disease. Journal of Clinical Hypertension, 2013, 15, 712-716.	2.0	24
15	Lp(a) in hypertensive patients. Journal of Human Hypertension, 1998, 12, 83-89.	2.2	23
16	Both HIV-Infection and Long-Term Antiretroviral Therapy are Associated with Increased Common Carotid Intima-Media Thickness in HIV-Infected Adolescents and Young Adults. Current HIV Research, 2010, 8, 411-417.	0.5	23
17	Basal Nitric Oxide Production is Not Reduced in Patients with Noninsulin-Dependent Diabetes Mellitus. Vascular Medicine, 1997, 2, 302-305.	1.5	21
18	Arterial stiffness and subendocardial viability ratio in patients with peripheral arterial disease. Journal of Clinical Hypertension, 2018, 20, 478-484.	2.0	21

#	ARTICLE	IF	CITATIONS
19	The COVID-19 Pandemic and the Need for an Integrated and Equitable Approach: An International Expert Consensus Paper. <i>Thrombosis and Haemostasis</i> , 2021, 121, 992-1007.	3.4	21
20	Cadralazine (ISF 2469): Dose-related antihypertensive activity after single oral administration to patients. <i>European Journal of Clinical Pharmacology</i> , 1983, 24, 157-161.	1.9	19
21	Captopril for the Treatment of Patients with Hypertension and Peripheral Vascular Disease. <i>Angiology</i> , 1985, 36, 293-296.	1.8	19
22	Effect on walking distance and atherosclerosis progression of a nitric oxide-donating agent in intermittent claudication. <i>Journal of Vascular Surgery</i> , 2012, 56, 1622-1628.e5.	1.1	18
23	Preclinical atherosclerosis and cardiovascular events: Do we have a consensus about the role of preclinical atherosclerosis in the prediction of cardiovascular events?. <i>Atherosclerosis</i> , 2022, 348, 25-35.	0.8	18
24	Prioritization of treatments for lower extremity peripheral artery disease in low- and middle-income countries. <i>International Angiology</i> , 2017, 36, 203-215.	0.9	13
25	Energetics of walking in patients with peripheral arterial disease: a proposed functional evaluation protocol. <i>Clinical Science</i> , 2003, 105, 105-111.	4.3	12
26	The LPA gene C93T polymorphism influences plasma lipoprotein(a) levels and is independently associated with susceptibility to peripheral arterial disease. <i>Clinica Chimica Acta</i> , 2008, 387, 109-112.	1.1	12
27	Reprinted Article "Carotid Artery Plaque Composition" Relationship to Clinical Presentation and Ultrasound B-mode Imaging. <i>European Journal of Vascular and Endovascular Surgery</i> , 2011, 42, S32-S38.	1.5	12
28	Reply to Arterial Stiffness in Patients With Peripheral Arterial Disease. <i>Journal of Clinical Hypertension</i> , 2013, 15, 939-939.	2.0	12
29	"No more amputations": a complex scientific problem and a challenge for effective preventive strategy implementation on vascular field. <i>International Angiology</i> , 2017, 36, 107-115.	0.9	12
30	Lipid Profile during Antihypertensive Treatment. <i>Drugs</i> , 1993, 46, 16-23.	10.9	11
31	Controlled clinical trial of cadralazine as a second-step drug in the treatment of hypertension. <i>European Journal of Clinical Pharmacology</i> , 1985, 28, 135-138.	1.9	10
32	Arterial stiffness and 5-year mortality in patients with peripheral arterial disease. <i>Journal of Human Hypertension</i> , 2020, 34, 505-511.	2.2	10
33	Effects of Treatment with Verapamil SR and Captopril on the Lipid Profile of Hypertensive Patients. <i>Drugs</i> , 1992, 44, 88-93.	10.9	9
34	Plasma Î²-Thromboglobulin Levels and Claudication Degrees in Patients with Peripheral Vascular Disease. <i>Angiology</i> , 1986, 37, 339-342.	1.8	8
35	Milestones in thromboangiitis obliterans: a position paper of the VAS-European independent foundation in angiology/vascular medicine. <i>International Angiology</i> , 2021, 40, 395-408.	0.9	8
36	Î²-TG and Plasma Catecholamines Levels after Sympathetic Stimuli in Hypertensives and Patients with Peripheral Vascular Disease. <i>Thrombosis and Haemostasis</i> , 1990, 63, 383-385.	3.4	8

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37	Influence of storage time on whole blood platelet aggregation. <i>Thrombosis Research</i> , 1991, 62, 103-108.	1.7	7
38	The Post-thrombotic Syndrome-Prevention and Treatment: VAS-European Independent Foundation in Angiology/Vascular Medicine Position Paper. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 762443.	2.4	7
39	Radial Artery Compliance in Patients with Peripheral Vascular Disease. <i>Vascular Medicine</i> , 1997, 2, 8-12.	1.5	5
40	Skin Blood Flow during Vasoconstrictive and Vasodilative Stimuli in Essential Hypertension Patients: A Laser Doppler Flowmetry Study. <i>International Journal of Microcirculation, Clinical and Experimental</i> , 1997, 17, 80-85.	0.5	5
41	Microcirculation and Hemorheology in NIDDM Patients. <i>Angiology</i> , 1990, 41, 1053-1057.	1.8	4
42	A multicenter study of doxazosin in the treatment of patients with mild or moderate essential hypertension and concomitant intermittent claudication. <i>American Heart Journal</i> , 1991, 121, 367-371.	2.7	4
43	Elastic properties and structure of the radial artery in patients with type 2 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2009, 6, 244-248.	2.0	4
44	Finally, the big picture of morbidity and mortality in peripheral arterial disease?. <i>Atherosclerosis</i> , 2020, 293, 92-93.	0.8	4
45	Isradipine in the Treatment of Peripheral Occlusive Vascular Disease of the Lower Limbs: A Pilot Study. <i>Journal of International Medical Research</i> , 1992, 20, 323-330.	1.0	3
46	Validity of Out-Patient Screening in Arteriosclerosis to Identify Multiple Lesions. <i>Angiology</i> , 1985, 36, 792-794.	1.8	2
47	Thrombin Generation Profile in Patients With Steady State Peripheral Arterial Disease. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2018, 24, 193-194.	1.7	2
48	Nitric Oxide is Involved in the Insulin Release in Rats by l -Arginine. <i>International Journal of Angiology</i> , 1997, 6, 187-189.	0.6	2
49	Arterial Damage, Triglycerides, Apolipoprotein, and Lp(a) Values in PVD Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 1997, 3, 104-109.	1.7	0
50	Impact of Mild hypertriglyceridemia on fibrinolysis, Lp(a), and platelet activation indexes in mildly hypercholesterolemic patients. <i>International Journal of Angiology</i> , 1997, 6, 71-74.	0.6	0
51	Arterial Stiffness: A Review in Type 2 Diabetes. , 0, , .		0
52	Update on the management of vascular patients with COVID-19. <i>Journal of Theoretical and Applied Vascular Research</i> , 2020, 5, .	0.0	0
53	Impact of Mild Hypertriglyceridemia on Fibrinolysis, Lp(a), and Platelet Activation Indexes in Mildly Hypercholesterolemic Patients. <i>International Journal of Angiology</i> , 1997, 6, 71-74.	0.6	0