

# Maria Perticone

## List of Publications by Year in descending order

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Version: 2024-02-01

82  
papers

1,970  
citations

293460  
24  
h-index

312153  
41  
g-index

82  
all docs

82  
docs citations

82  
times ranked

3171  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative Stress and Left Ventricular Performance in Patients with Different Glycometabolic Phenotypes. <i>Nutrients</i> , 2022, 14, 1299.	1.7	10
2	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.	1.1	8
3	Long Term Metabolic Effects of Sacubitril/Valsartan in Non-Diabetic and Diabetic Patients With Heart Failure Reduced Ejection Fraction: A Real Life Study. <i>Frontiers in Physiology</i> , 2022, 13, .	1.3	12
4	Awareness of sex and gender dimensions among physicians: the European federation of internal medicine assessment of gender differences in Europe (EFIM-IMAGINE) survey. <i>Internal and Emergency Medicine</i> , 2022, 17, 1395-1404.	1.0	7
5	Endothelial dysfunction and C-reactive protein predict the incidence of heart failure in hypertensive patients. <i>ESC Heart Failure</i> , 2021, 8, 399-407.	1.4	16
6	Darbepoetin alfa reduces cell death due to radiocontrast media in human renal proximal tubular cells. <i>Toxicology Reports</i> , 2021, 8, 816-821.	1.6	1
7	One Hour-Post-load Plasma Glucose $\geq 155$ 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.	1.7	3
8	Sex-specific differences in left ventricular mass and myocardial energetic efficiency in non-diabetic, pre-diabetic and newly diagnosed type 2 diabetic subjects. <i>Cardiovascular Diabetology</i> , 2021, 20, 60.	2.7	23
9	Continuous Positive Airway Pressure Improves Renal Function in Obese Patients With Obstructive Sleep Apnea Syndrome. <i>Frontiers in Medicine</i> , 2021, 8, 642086.	1.2	6
10	COPD significantly increases cerebral and cardiovascular events in hypertensives. <i>Scientific Reports</i> , 2021, 11, 7884.	1.6	6
11	Vitamin D and Subclinical Cardiovascular Damage in Essential Hypertension. <i>Endocrines</i> , 2021, 2, 133-141.	0.4	3
12	The TRIB3 R84 variant is associated with increased left ventricular mass in a sample of 2426 White individuals. <i>Cardiovascular Diabetology</i> , 2021, 20, 115.	2.7	1
13	New-Onset Diabetes, Endothelial Dysfunction, and Cardiovascular Outcomes in Hypertensive Patients: An Illness-Event Model Analysis. <i>Biomedicines</i> , 2021, 9, 721.	1.4	3
14	Predictors of Renal Function Worsening in Patients with Chronic Obstructive Pulmonary Disease (COPD): A Multicenter Observational Study. <i>Nutrients</i> , 2021, 13, 2811.	1.7	13
15	Endothelial progenitor cells predict vascular damage progression in naive hypertensive patients according to sex. <i>Hypertension Research</i> , 2021, 44, 1451-1461.	1.5	10
16	The Functional Polymorphism of DDAH2 rs9267551 Is an Independent Determinant of Arterial Stiffness. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 811431.	1.1	0
17	Relative Risk of Cardiovascular Disease Is Higher in Women With Type 2 Diabetes, but Not in Those With Prediabetes, as Compared With Men. <i>Diabetes Care</i> , 2020, 43, 3070-3078.	4.3	18
18	Serum $\hat{3}$ -Glutamyltransferase Concentration Predicts Endothelial Dysfunction in Na <sup>+</sup> -ve Hypertensive Patients. <i>Biomedicines</i> , 2020, 8, 207.	1.4	2

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19	Uric Acid and Vascular Damage in Essential Hypertension: Role of Insulin Resistance. <i>Nutrients</i> , 2020, 12, 2509.	1.7	31
20	Association between Serum Mg <sup>2+</sup> Concentrations and Cardiovascular Organ Damage in a Cohort of Adult Subjects. <i>Nutrients</i> , 2020, 12, 1264.	1.7	3
21	Alkaline phosphatase affects renal function in never-treated hypertensive patients: effect modification by age. <i>Scientific Reports</i> , 2020, 10, 9847.	1.6	12
22	Different Patterns of Left Ventricular Hypertrophy in Metabolically Healthy and Insulin-Resistant Obese Subjects. <i>Nutrients</i> , 2020, 12, 412.	1.7	15
23	HDL cholesterol is an independent predictor of $\beta$ -cell function decline and incident type 2 diabetes: A longitudinal study. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3289.	1.7	19
24	Renal resistive index in chronic kidney disease patients: Possible determinants and risk profile. <i>PLoS ONE</i> , 2020, 15, e0230020.	1.1	21
25	Ketogenic Diet-Induced Weight Loss is Associated with an Increase in Vitamin D Levels in Obese Adults. <i>Molecules</i> , 2019, 24, 2499.	1.7	31
26	Immunity, Inflammation and Heart Failure: Their Role on Cardiac Function and Iron Status. <i>Frontiers in Immunology</i> , 2019, 10, 2315.	2.2	19
27	Individuals With Prediabetes Display Different Age-Related Pathophysiological Characteristics. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2911-2924.	1.8	10
28	Elevated 1-h post-load plasma glucose is associated with right ventricular morphofunctional parameters in hypertensive patients. <i>Endocrine</i> , 2019, 64, 525-535.	1.1	11
29	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.	1.0	4
30	Glecaprevir/Pibrentasvir Induced Cholestatic Jaundice in a HCV Patient with Renal Failure. A Case Presentation. <i>Current Drug Safety</i> , 2019, 14, 67-71.	0.3	1
31	Competitive interaction between chronic obstructive pulmonary disease and CHA <sub>2</sub> DS <sub>2</sub> -VASc score in predicting incident atrial fibrillation. <i>International Journal of Cardiology</i> , 2018, 255, 74-79.	0.8	7
32	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.	1.8	40
33	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.	1.5	36
34	Efficacy and Safety of Elbasvir/Grazoprevir Fixed Dose in the Management of Poly-treated HCV Patients: Evidence From Real-Life Clinical Practice. <i>Journal of Clinical Pharmacology</i> , 2018, 58, 1248-1253.	1.0	3
35	Risk reclassification ability of uric acid for cardiovascular outcomes in essential hypertension. <i>International Journal of Cardiology</i> , 2017, 243, 473-478.	0.8	26
36	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.	1.2	18

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37	The ischemic/nephrotoxic acute kidney injury and the use of renal biomarkers in clinical practice. <i>European Journal of Internal Medicine</i> , 2017, 39, 1-8.	1.0	85
38	Acute esophageal necrosis (black esophagus): a case report and literature review. <i>Acta Diabetologica</i> , 2017, 54, 1061-1063.	1.2	12
39	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.	0.4	18
40	Multiplicative effect of serum phosphorus levels and insulin resistance on hypertensive vascular stiffness. <i>Thrombosis and Haemostasis</i> , 2016, 115, 227-229.	1.8	7
41	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.	1.8	26
42	Renal function is impaired in normotensive chronic HCV patients: role of insulin resistance. <i>Internal and Emergency Medicine</i> , 2016, 11, 553-559.	1.0	4
43	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.	1.8	29
44	Sympathovagal balance and 1-h postload plasma glucose in normoglycose tolerant hypertensive patients. <i>Acta Diabetologica</i> , 2016, 53, 41-47.	1.2	3
45	Response to the Letter: Comment to the letter by Marathe CS, Rayne CK, Jones KL, Horowitz M. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, L35-L35.	1.8	0
46	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, 815-821.	1.0	25
47	Serum Alkaline Phosphatase Negatively Affects Endothelium-Dependent Vasodilation in Na <sup>+</sup> -ve Hypertensive Patients. <i>Hypertension</i> , 2015, 66, 874-880.	1.3	34
48	Uric acid is an independent predictor of cardiovascular events in post-menopausal women. <i>International Journal of Cardiology</i> , 2015, 197, 271-275.	0.8	23
49	Low dose of acetylsalicylic acid and oxidative stress-mediated endothelial dysfunction in diabetes: a short-term evaluation. <i>Acta Diabetologica</i> , 2015, 52, 249-256.	1.2	9
50	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, 3744-3751.	1.8	98
51	Insulin-resistance HCV infection-related affects vascular stiffness in normotensives. <i>Atherosclerosis</i> , 2015, 238, 108-112.	0.4	17
52	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, 211-213.	0.8	10
53	Association between Noninvasive Fibrosis Markers and Cardio-Vascular Organ Damage among Adults with Hepatic Steatosis. <i>PLoS ONE</i> , 2014, 9, e104941.	1.1	31
54	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, 666-668.	0.8	2

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55	Renal disease and left atrial remodeling predict atrial fibrillation in patients with cardiovascular risk factors. <i>International Journal of Cardiology</i> , 2014, 175, 90-95.	0.8	23
56	3'UTR 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, 273-281.	1.0	4
57	Vitamin D and 1-hour post-load plasma glucose in hypertensive patients. <i>Cardiovascular Diabetology</i> , 2014, 13, 48.	2.7	16
58	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, 927-932.	1.2	31
59	A polymorphism at IGF1 locus is associated with carotid intima media thickness and endothelium-dependent vasodilatation. <i>Atherosclerosis</i> , 2014, 232, 25-30.	0.4	22
60	Chronic HCV infection increases cardiac left ventricular mass index in normotensive patients. <i>Journal of Hepatology</i> , 2014, 61, 755-760.	1.8	16
61	Association between Noninvasive Fibrosis Markers and Chronic Kidney Disease among Adults with Nonalcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2014, 9, e88569.	1.1	43
62	Endothelial dysfunction predicts regression of hypertensive cardiac mass. <i>International Journal of Cardiology</i> , 2013, 167, 1188-1192.	0.8	12
63	Creatinine and insulin predict cardiac mass in drug-naïve hypertensive patients. <i>International Journal of Cardiology</i> , 2013, 167, 519-524.	0.8	6
64	Phenotypic characterization of normotolerant hypertensive patients. <i>International Journal of Cardiology</i> , 2013, 165, 322-326.	0.8	8
65	Interaction between uric acid and endothelial dysfunction predicts new onset of diabetes in hypertensive patients. <i>International Journal of Cardiology</i> , 2013, 167, 232-236.	0.8	34
66	Angiotensin (1-7) counteracts the negative effect of angiotensin II on insulin signalling in HUVECs. <i>Cardiovascular Research</i> , 2013, 99, 129-136.	1.8	29
67	Serum Uric Acid and 1-h Postload Glucose in Essential Hypertension. <i>Diabetes Care</i> , 2012, 35, 153-157.	4.3	35
68	Oxidative Stress Impairs Endothelial Function in Nondipper Hypertensive Patients. <i>Cardiovascular Therapeutics</i> , 2012, 30, 85-92.	1.1	27
69	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, 463-467.	0.4	7
70	Endothelial Dysfunction and Subsequent Decline in Glomerular Filtration Rate in Hypertensive Patients. <i>Circulation</i> , 2010, 122, 379-384.	1.6	103
71	Endothelial dysfunction, ADMA and insulin resistance in essential hypertension. <i>International Journal of Cardiology</i> , 2010, 142, 236-241.	0.8	69
72	Renal function predicts cardiovascular outcomes in southern Italian postmenopausal women. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 481-486.	3.1	12

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73	Insulin-like growth factor-1 and glomerular filtration rate in hypertensive patients. <i>Journal of Hypertension</i> , 2009, 27, 613-617.	0.3	18
74	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.	2.1	27
75	Endothelial Dysfunction and C-Reactive Protein Are Risk Factors for Diabetes in Essential Hypertension. <i>Diabetes</i> , 2008, 57, 167-171.	0.3	72
76	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, 2806-2810.	1.8	40
77	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, 2372-2383.	1.1	98
78	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, 181-187.	1.1	13
79	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, 547-550.	1.7	32
80	Interaction between vascular dysfunction and cardiac mass increases the risk of cardiovascular outcomes in essential hypertension. <i>European Heart Journal</i> , 2005, 26, 921-927.	1.0	42
81	Asymmetric Dimethylarginine, L-Arginine, and Endothelial Dysfunction in Essential Hypertension. <i>Journal of the American College of Cardiology</i> , 2005, 46, 518-523.	1.2	239
82	Metabolic Syndrome Is Associated With Impaired Insulin-Stimulated Myocardial Glucose Metabolic Rate in Individuals With Type 2 Diabetes: A Cardiac Dynamic 18F-FDG-PET Study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	10