

# Giacomo Pucci

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

1,738  
citations

430843

18  
h-index

302107

39  
g-index

82  
all docs

82  
docs citations

82  
times ranked

3511  
citing authors

#	ARTICLE	IF	CITATIONS
1	Age and Multimorbidity Predict Death Among COVID-19 Patients. <i>Hypertension</i> , 2020, 76, 366-372.	2.7	330
2	Sex- and gender-related prevalence, cardiovascular risk and therapeutic approach in metabolic syndrome: A review of the literature. <i>Pharmacological Research</i> , 2017, 120, 34-42.	7.1	284
3	Accuracy of Cuff-Measured Blood Pressure. <i>Journal of the American College of Cardiology</i> , 2017, 70, 572-586.	2.8	186
4	Evaluation of the Vicorder, a novel cuff-based device for the noninvasive estimation of central blood pressure. <i>Journal of Hypertension</i> , 2013, 31, 77-85.	0.5	101
5	Isolated systolic hypertension in the young. <i>Journal of Hypertension</i> , 2018, 36, 1222-1236.	0.5	61
6	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension. <i>PLoS ONE</i> , 2020, 15, e0237297.	2.5	51
7	How to check whether a blood pressure monitor has been properly validated for accuracy. <i>Journal of Clinical Hypertension</i> , 2020, 22, 2167-2174.	2.0	39
8	Combined effects of office and 24-h blood pressure on aortic stiffness in human hypertension. <i>Journal of Hypertension</i> , 2011, 29, 869-875.	0.5	37
9	Renin-Angiotensin System Inhibition in Cardiovascular Patients at the Time of COVID19: Much Ado for Nothing? A Statement of Activity from the Directors of the Board and the Scientific Directors of the Italian Society of Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 105-108.	2.2	37
10	Discovery of New Blood Pressure Phenotypes and Relation to Accuracy of Cuff Devices Used in Daily Clinical Practice. <i>Hypertension</i> , 2018, 71, 1239-1247.	2.7	36
11	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, 2748.	4.1	36
12	MASKed-unconTrolled hypERTension management based on office BP or on ambulatory blood pressure measurement (MASTER) Study: a randomised controlled trial protocol. <i>BMJ Open</i> , 2018, 8, e021038.	1.9	33
13	Evidence for a Strong Genetic Influence on Carotid Plaque Characteristics. <i>Stroke</i> , 2012, 43, 3168-3172.	2.0	30
14	Targeting the IL-23/IL-17 axis for the treatment of psoriasis and psoriatic arthritis. <i>Expert Opinion on Biological Therapy</i> , 2015, 15, 1727-1737.	3.1	29
15	Association Between Lifestyle and Systemic Arterial Hypertension in Young Adults: A National, Survey-Based, Cross-Sectional Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2016, 23, 31-40.	2.2	28
16	Influence of Age on Upper Arm Cuff Blood Pressure Measurement. <i>Hypertension</i> , 2020, 75, 844-850.	2.7	27
17	Effects of $\beta$ -Blockers With and Without Vasodilating Properties on Central Blood Pressure. <i>Hypertension</i> , 2016, 67, 316-324.	2.7	25
18	Femoral Artery Ultrasound Examination. <i>Angiology</i> , 2017, 68, 257-265.	1.8	20

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19	Determinants of healing among patients with coronavirus disease 2019: the results of the SARS-RAS study of the Italian Society of Hypertension. <i>Journal of Hypertension</i> , 2021, 39, 376-380.	0.5	20
20	Effects of insomnia and restless legs syndrome on sleep arterial blood pressure: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021, 59, 101497.	8.5	19
21	Sex and Gender Aspects in Vascular Ageing – Focus on Epidemiology, Pathophysiology, and Outcomes. <i>Heart Lung and Circulation</i> , 2021, 30, 1637-1646.	0.4	19
22	Central Hemodynamics and Arterial Stiffness in Systemic Sclerosis. <i>Hypertension</i> , 2016, 68, 1504-1511.	2.7	17
23	Pressure-independent relationship of aortic characteristic impedance with left ventricular mass and geometry in untreated hypertension. <i>Journal of Hypertension</i> , 2015, 33, 153-160.	0.5	16
24	Diagnostic and Therapeutic Approach to Sleep Disorders, High Blood Pressure and Cardiovascular Diseases: A Consensus Document by the Italian Society of Hypertension (SIIA). <i>High Blood Pressure and Cardiovascular Prevention</i> , 2021, 28, 85-102.	2.2	15
25	Matrix Metalloproteinases and Hypertension-Mediated Organ Damage: Current Insights. <i>Integrated Blood Pressure Control</i> , 2020, Volume 13, 157-169.	1.2	14
26	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.	5.0	13
27	Efficacy of convalescent plasma therapy in immunocompromised patients with COVID-19: A case report. <i>Clinical Infection in Practice</i> , 2021, 12, 100096.	0.5	11
28	Vaccine-induced massive pulmonary embolism and thrombocytopenia following a single dose of Janssen Ad26.COVS2 vaccination. <i>International Journal of Infectious Diseases</i> , 2022, 116, 154-156.	3.3	11
29	Effects of gravity-induced upper-limb blood pressure changes on wave transmission and arterial radial waveform. <i>Journal of Hypertension</i> , 2016, 34, 1091-1098.	0.5	10
30	Emerging biologic therapies for hypercholesterolaemia. <i>Expert Opinion on Biological Therapy</i> , 2017, 17, 1077-1087.	3.1	10
31	Short-term vascular hemodynamic responses to isometric exercise in young adults and in the elderly. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 509-514.	2.9	10
32	Age-Specific Acute Changes in Carotid-Femoral Pulse Wave Velocity With Head-up Tilt. <i>American Journal of Hypertension</i> , 2020, 33, 1112-1118.	2.0	10
33	Glutathione Infusion Before and 3 Days After Primary Angioplasty Blunts Ongoing NOX2-Mediated Inflammatory Response. <i>Journal of the American Heart Association</i> , 2021, 10, e020560.	3.7	10
34	Mid-term impact of mild-moderate COVID-19 on cardiorespiratory fitness in elite athletes. <i>Journal of Sports Medicine and Physical Fitness</i> , 2022, 62, .	0.7	10
35	Acute renal failure and metabolic alkalosis in a patient with colorectal villous adenoma (McKittrick-Wheelock syndrome). <i>Surgery</i> , 2013, 154, 643-644.	1.9	9
36	Efficacy of a nutraceutical combination on lipid metabolism in patients with metabolic syndrome: a multicenter, double blind, randomized, placebo controlled trial. <i>Lipids in Health and Disease</i> , 2019, 18, 66.	3.0	9

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37	World Hypertension Day 2021 in Italy: Results of a Nationwide Survey. High Blood Pressure and Cardiovascular Prevention, 2022, 29, 353-359.	2.2	9
38	Aerobic physical exercise and arterial de-stiffening: a recipe for vascular rejuvenation?. Hypertension Research, 2012, 35, 964-966.	2.7	8
39	Diagnosis of primary aldosteronism in the hypertension specialist centers in Italy: a national survey. Journal of Human Hypertension, 2018, 32, 745-751.	2.2	7
40	The impact of the cardio-ankle vascular index on left ventricular structure and function. European Heart Journal Supplements, 2017, 19, B30-B34.	0.1	6
41	Acute blood pressure elevation associated with biological therapies for cancer: a focus on VEGF signaling pathway inhibitors. Expert Opinion on Biological Therapy, 2019, 19, 433-442.	3.1	6
42	Relationship between serum myostatin levels and carotid-femoral pulse wave velocity in healthy young male adolescents: the MACISTE study. Journal of Applied Physiology, 2021, 130, 987-992.	2.5	6
43	Association between Ideal Cardiovascular Health and aortic stiffness in Italian adolescents. The MACISTE study. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2724-2732.	2.6	6
44	Effects of antihypertensive drugs on central blood pressure: new evidence, more challenges. Hypertension Research, 2014, 37, 10-12.	2.7	5
45	Genetic and environmental determinants of longitudinal stability of arterial stiffness and wave reflection. Journal of Hypertension, 2018, 36, 2316-2323.	0.5	5
46	Genetic influence on femoral plaque and its relationship with carotid plaque: an international twin study. International Journal of Cardiovascular Imaging, 2018, 34, 531-541.	1.5	4
47	Early detection of microvascular dysfunction in hypertension: the holy grail of cardiovascular prevention and risk assessment?. Hypertension Research, 2018, 41, 780-782.	2.7	4
48	Accuracy of noninvasive central blood pressure estimation: still a long "wave" to go. Journal of Hypertension, 2020, 38, 2146-2147.	0.5	4
49	Identifying Isolated Systolic Hypertension From Upper-Arm Cuff Blood Pressure Compared With Invasive Measurements. Hypertension, 2021, 77, 632-639.	2.7	4
50	May Measurement Month 2019: an analysis of blood pressure screening results from Italy. European Heart Journal Supplements, 2021, 23, B77-B81.	0.1	4
51	Cardiac and vascular damage in systemic erythematosus lupus. Is disease activity the mediator?. European Journal of Internal Medicine, 2020, 73, 23-24.	2.2	4
52	Association between personality profile and subclinical atherosclerosis: The role of genes and environment. International Journal of Cardiology, 2020, 316, 236-239.	1.7	3
53	Association Between Air Pollution and Acute Coronary Syndromes During Lockdown for COVID-19: Results From the Terni Hub Center. Frontiers in Public Health, 2021, 9, 683683.	2.7	3
54	Regulatory Requirements For Medical Devices And Vascular Ageing: An Overview. Heart Lung and Circulation, 2021, 30, 1658-1666.	0.4	3

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55	Relationship between echocardiographic and functional parameters in patients with heart failure undergoing cardiopulmonary exercise test. <i>Minerva Cardioangiologica</i> , 2020, 68, 72-80.	1.2	3
56	Prosthetic joint infection diagnosis applying the three-level European Bone and Joint Infection Society (EBJIS) approach. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2022, 41, 771-778.	2.9	3
57	Differences in Diagnosis and Management of Hypertensive Urgencies and Emergencies According to Italian Doctors from Different Departments Who Deal With Acute Increase in Blood Pressure Data from Gear (Gestione Dell'emergenza e Urgenza in ARea Critica) Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2986.	2.4	3
58	Measuring central blood pressure in youth. <i>Journal of Hypertension</i> , 2016, 34, 2100-2102.	0.5	2
59	Heritability of the femoral intima media thickness. <i>European Journal of Internal Medicine</i> , 2017, 41, 44-48.	2.2	2
60	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.	2.0	2
61	Importance of central BP assessment in ISH of the young. Which devices are best suited for practical use?. <i>Minerva Medica</i> , 2022, , .	0.9	2
62	Response to Interstudy Variability of Ambulatory Arterial Stiffness Index. <i>Hypertension</i> , 2007, 50, .	2.7	1
63	Response to Dipping Deeper Into the Ambulatory Arterial Stiffness Index. <i>Hypertension</i> , 2007, 50, .	2.7	1
64	1.2 AGE-DEPENDENT ASSOCIATION OF 24-HOUR PERIPHERAL AND CENTRAL PULSE PRESSURES WITH STROKE VOLUME. <i>Artery Research</i> , 2015, 12, 39.	0.6	1
65	How to Measure 24-hour Central Blood Pressure and Its Potential Clinical Implications. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 141-148.	2.2	1
66	Can Arterial Stiffness Be Measured on a Bathroom Scale?. <i>American Journal of Hypertension</i> , 2017, 30, 861-863.	2.0	1
67	Evaluation of Unattended Automated Office, Conventional Office and Ambulatory Blood Pressure Measurements and Their Correlation with Target Organ Damage in an Outpatient Population of Hypertensives: Study Design and Methodological Aspects. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019, 26, 493-499.	2.2	1
68	The UrgeRe (Urgenze Ipertensive: Un Progetto Educazionale Fondato Sulla Vita Reale, Hypertensive) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 2021, 28, 151-157.	2.2	1
69	Response to Ambulatory Arterial Stiffness Index Is Not a Specific Marker of Reduced Arterial Compliance. <i>Hypertension</i> , 2007, 50, .	2.7	0
70	Letter by Boschetti et al Regarding Article, "Comparison of Time-to-First Event and Recurrent-Event Methods in Randomized Clinical Trials". <i>Circulation</i> , 2019, 139, 420-421.	1.6	0
71	Effects of hydrostatic gradient on pressure and flow waveforms: understanding the complexity of the pressure-flow relationship. <i>Hands up if you got it!</i> . <i>Journal of Human Hypertension</i> , 2020, 34, 474-475.	2.2	0
72	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.	2.0	0

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73	Chronological age and vascular age staring at each other on the ring of cardiovascular prevention. International Journal of Cardiology: Hypertension, 2021, 8, 100076.	2.2	0
74	Screening for atrial fibrillation during automated blood pressure measurement among patients admitted to internal medicine ward. Internal and Emergency Medicine, 2021, 16, 1605-1611.	2.0	0
75	Association between isolated systolic hypertension in young adults and future cardiovascular mortality: three clues prove it. Journal of Human Hypertension, 2022, , .	2.2	0
76	Title is missing!. , 2020, 15, e0237297.		0
77	Title is missing!. , 2020, 15, e0237297.		0
78	Title is missing!. , 2020, 15, e0237297.		0
79	Title is missing!. , 2020, 15, e0237297.		0
80	Title is missing!. , 2020, 15, e0237297.		0
81	Title is missing!. , 2020, 15, e0237297.		0