

# Giacomo Pucci

## List of Publications by Citations

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73  
papers

1,034  
citations

15  
h-index

31  
g-index

82  
ext. papers

1,434  
ext. citations

3.9  
avg. IF

4  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 73 | Age and Multimorbidity Predict Death Among COVID-19 Patients: Results of the SARS-RAS Study of the Italian Society of Hypertension. <i>Hypertension</i> , <b>2020</b> , 76, 366-372  | 8.5  | 216       |
| 72 | Sex- and gender-related prevalence, cardiovascular risk and therapeutic approach in metabolic syndrome: A review of the literature. <i>Pharmacological Research</i> , <b>2017</b> , 120, 34-42   | 10.2 | 159       |
| 71 | Accuracy of Cuff-Measured Blood Pressure: Systematic Reviews and Meta-Analyses. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 572-586   | 15.1 | 109       |
| 70 | Evaluation of the Vicorder, a novel cuff-based device for the noninvasive estimation of central blood pressure. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 77-85   | 1.9  | 81        |
| 69 | Isolated systolic hypertension in the young: a position paper endorsed by the European Society of Hypertension. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1222-1236   | 1.9  | 36        |
| 68 | Combined effects of office and 24-h blood pressure on aortic stiffness in human hypertension. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 869-75  | 1.9  | 33        |
| 67 | 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> , <b>2020</b> , 27, 105-108 | 2.9  | 32        |
| 66 | Evidence for a strong genetic influence on carotid plaque characteristics: an international twin study. <i>Stroke</i> , <b>2012</b> , 43, 3168-72  | 6.7  | 27        |
| 65 | Discovery of New Blood Pressure Phenotypes and Relation to Accuracy of Cuff Devices Used in Daily Clinical Practice. <i>Hypertension</i> , <b>2018</b> , 71, 1239-1247   | 8.5  | 25        |
| 64 | Targeting the IL-23/IL-17 axis for the treatment of psoriasis and psoriatic arthritis. <i>Expert Opinion on Biological Therapy</i> , <b>2015</b> , 15, 1727-37   | 5.4  | 24        |
| 63 | 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> , <b>2020</b> , 15, e0237297   | 3.7  | 24        |
| 62 | Effects of $\beta$ Blockers With and Without Vasodilating Properties on Central Blood Pressure: Systematic Review and Meta-Analysis of Randomized Trials in Hypertension. <i>Hypertension</i> , <b>2016</b> , 67, 316-24   | 8.5  | 20        |
| 61 | 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> , <b>2018</b> , 8, e021038  | 3.7  | 20        |
| 60 | 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> , <b>2016</b> , 23, 31-40  | 2.9  | 19        |
| 59 | Femoral Artery Ultrasound Examination. <i>Angiology</i> , <b>2017</b> , 68, 257-265  | 2.1  | 17        |
| 58 | Influence of Age on Upper Arm Cuff Blood Pressure Measurement. <i>Hypertension</i> , <b>2020</b> , 75, 844-850   | 8.5  | 15        |
| 57 | Central Hemodynamics and Arterial Stiffness in Systemic Sclerosis. <i>Hypertension</i> , <b>2016</b> , 68, 1504-1511   | 8.5  | 12        |

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| 56 | How to check whether a blood pressure monitor has been properly validated for accuracy. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 2167-2174  | 2.3 | 12 |
| 55 | Pressure-independent relationship of aortic characteristic impedance with left ventricular mass and geometry in untreated hypertension. <i>Journal of Hypertension</i> , <b>2015</b> , 33, 153-60  | 1.9 | 11 |
| 54 | 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> , <b>2021</b> , 39, 376-380   | 1.9 | 11 |
| 53 | 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> , <b>2020</b> , 12,   | 6.7 | 10 |
| 52 | Effects of gravity-induced upper-limb blood pressure changes on wave transmission and arterial radial waveform. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1091-8  | 1.9 | 10 |
| 51 | Emerging biologic therapies for hypercholesterolaemia. <i>Expert Opinion on Biological Therapy</i> , <b>2017</b> , 17, 1077-1087   | 5.4 | 9  |
| 50 | 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> , <b>2019</b> , 18, 66                                   | 4.4 | 7  |
| 49 | Acute renal failure and metabolic alkalosis in a patient with colorectal villous adenoma (McKittrick-Wheelock syndrome). <i>Surgery</i> , <b>2013</b> , 154, 643-4   | 3.6 | 7  |
| 48 | Short-term vascular hemodynamic responses to isometric exercise in young adults and in the elderly. <i>Clinical Interventions in Aging</i> , <b>2018</b> , 13, 509-514   | 4   | 7  |
| 47 | Aerobic physical exercise and arterial de-stiffening: a recipe for vascular rejuvenation?. <i>Hypertension Research</i> , <b>2012</b> , 35, 964-6  | 4.7 | 6  |
| 46 | 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> , <b>2020</b> , 39, 1379-1384       | 5.9 | 6  |
| 45 | The impact of the cardio-ankle vascular index on left ventricular structure and function. <i>European Heart Journal Supplements</i> , <b>2017</b> , 19, B30-B34  | 1.5 | 5  |
| 44 | Diagnosis of primary aldosteronism in the hypertension specialist centers in Italy: a national survey. <i>Journal of Human Hypertension</i> , <b>2018</b> , 32, 745-751  | 2.6 | 5  |
| 43 | Age-Specific Acute Changes in Carotid-Femoral Pulse Wave Velocity With Head-up Tilt. <i>American Journal of Hypertension</i> , <b>2020</b> , 33, 1112-1118   | 2.3 | 4  |
| 42 | 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> , <b>2021</b> , 28, 85-102 | 2.9 | 4  |
| 41 | Genetic and environmental determinants of longitudinal stability of arterial stiffness and wave reflection: a twin study. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 2316-2323   | 1.9 | 4  |
| 40 | Acute blood pressure elevation associated with biological therapies for cancer: a focus on VEGF signaling pathway inhibitors. <i>Expert Opinion on Biological Therapy</i> , <b>2019</b> , 19, 433-442  | 5.4 | 3  |
| 39 | Matrix Metalloproteinases and Hypertension-Mediated Organ Damage: Current Insights. <i>Integrated Blood Pressure Control</i> , <b>2020</b> , 13, 157-169   | 3.5 | 3  |

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| 38 | Genetic influence on femoral plaque and its relationship with carotid plaque: an international twin study. <i>International Journal of Cardiovascular Imaging</i> , <b>2018</b> , 34, 531-541  | 2.5  | 3 |
| 37 | Effects of antihypertensive drugs on central blood pressure: new evidence, more challenges. <i>Hypertension Research</i> , <b>2014</b> , 37, 10-2  | 4.7  | 3 |
| 36 | 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> , <b>2021</b> , 130, 987-992  | 3.7  | 3 |
| 35 | Glutathione Infusion Before and 3 Days After Primary Angioplasty Blunts Ongoing NOX2-Mediated Inflammatory Response. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e020560  | 6    | 3 |
| 34 | Effects of insomnia and restless legs syndrome on sleep arterial blood pressure: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , <b>2021</b> , 59, 101497   | 10.2 | 3 |
| 33 | Efficacy of convalescent plasma therapy in immunocompromised patients with COVID-19: A case report. <i>Clinical Infection in Practice</i> , <b>2021</b> , 12, 100096   | 1    | 3 |
| 32 | Heritability of the femoral intima media thickness. <i>European Journal of Internal Medicine</i> , <b>2017</b> , 41, 44-48   | 3.9  | 2 |
| 31 | Cardiac and vascular damage in systemic erythematosus lupus. Is disease activity the mediator?. <i>European Journal of Internal Medicine</i> , <b>2020</b> , 73, 23-24   | 3.9  | 2 |
| 30 | Assessment of nocturnal hypertension by ambulatory blood pressure monitoring at the forearm in people with morbid obesity. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 1538-1545   | 2.3  | 2 |
| 29 | Measuring central blood pressure in youth: calibration issues. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 2100-2   | 1.9  | 2 |
| 28 | Sex and Gender Aspects in Vascular Ageing - Focus on Epidemiology, Pathophysiology, and Outcomes. <i>Heart Lung and Circulation</i> , <b>2021</b> , 30, 1637-1646  | 1.8  | 2 |
| 27 | 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> , <b>2019</b> , 24, 188-193 | 2.9  | 1 |
| 26 | Response to Interstudy Variability of Ambulatory Arterial Stiffness Index. <i>Hypertension</i> , <b>2007</b> , 50,   | 8.5  | 1 |
| 25 | Response to Dipping Deeper Into the Ambulatory Arterial Stiffness Index. <i>Hypertension</i> , <b>2007</b> , 50,   | 8.5  | 1 |
| 24 | VACCINE-INDUCED MASSIVE PULMONARY EMBOLISM AND THROMBOCYTOPENIA FOLLOWING A SINGLE DOSE OF JANSSEN AD26.COVS.2 VACCINATION.. <i>International Journal of Infectious Diseases</i> , <b>2022</b> ,   | 10.5 | 1 |
| 23 | May Measurement Month 2019: an analysis of blood pressure screening results from Italy. <i>European Heart Journal Supplements</i> , <b>2021</b> , 23, B77-B81  | 1.5  | 1 |
| 22 | Identifying Isolated Systolic Hypertension From Upper-Arm Cuff Blood Pressure Compared With Invasive Measurements. <i>Hypertension</i> , <b>2021</b> , 77, 632-639   | 8.5  | 1 |
| 21 | Regulatory Requirements For Medical Devices And Vascular Ageing: An Overview. <i>Heart Lung and Circulation</i> , <b>2021</b> , 30, 1658-1666  | 1.8  | 1 |

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| 20 | World Hypertension Day 2021 in Italy: Results of a Nationwide Survey.. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2022</b> ,  | 2.9  | 1 |
| 19 | How to Measure 24-hour Central Blood Pressure and Its Potential Clinical Implications. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2017</b> , 24, 141-148  | 2.9  | 0 |
| 18 | Can Arterial Stiffness Be Measured on a Bathroom Scale?. <i>American Journal of Hypertension</i> , <b>2017</b> , 30, 861-863   | 2.3  | 0 |
| 17 | Association between personality profile and subclinical atherosclerosis: The role of genes and environment. <i>International Journal of Cardiology</i> , <b>2020</b> , 316, 236-239  | 3.2  | 0 |
| 16 | Relationship between echocardiographic and functional parameters in patients with heart failure undergoing cardiopulmonary exercise test. <i>Minerva Cardioangiologica</i> , <b>2020</b> , 68, 72-80   | 1.1  | 0 |
| 15 | 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> , <b>2021</b> , 9, 683683  | 6    | 0 |
| 14 | The UrgeRe (Urgenze Ipertensive: Un Progetto Educazionale Fondato Sulla Vita Reale, Hypertensive Urgencies: A Project in the Real World) Project. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2021</b> , 28, 151-157   | 2.9  | 0 |
| 13 | Association between Ideal Cardiovascular Health and aortic stiffness in Italian adolescents. The MACISTE study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 2724-2732   | 4.5  | 0 |
| 12 | 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 ARrea Critica) Study. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11, 2986 | 5.1  | 0 |
| 11 | Prognostic Role of Circadian Blood Pressure Pattern in Octogenarians. Is the Evidence Solid Enough for a Paradigm Shift?. <i>American Journal of Hypertension</i> , <b>2020</b> , 33, 493-495  | 2.3  |   |
| 10 | 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> , <b>2020</b> , 34, 474-475 <sup>2.6</sup>   |      |   |
| 9  | Screening for atrial fibrillation during automated blood pressure measurement among patients admitted to internal medicine ward. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 1605-1611  | 3.7  |   |
| 8  | Letter by Boschetti et al Regarding Article, "Comparison of Time-to-First Event and Recurrent-Event Methods in Randomized Clinical Trials". <i>Circulation</i> , <b>2019</b> , 139, 420-421  | 16.7 |   |
| 7  | 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> , <b>2022</b> , 1  | 5.3  |   |
| 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 <b>2020</b> , 15, e0237297  |      |   |
| 5  | 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 <b>2020</b> , 15, e0237297  |      |   |
| 4  | 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 <b>2020</b> , 15, e0237297  |      |   |
| 3  | 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 <b>2020</b> , 15, e0237297  |      |   |

2 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 **2020**, 15, e0237297

1 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 **2020**, 15, e0237297