

Rosa-Maria Bruno

List of Publications by Year in descending order

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Version: 2024-02-01

140
papers

5,348
citations

126708

33
h-index

95083

68
g-index

153
all docs

153
docs citations

153
times ranked

8389
citing authors

#	ARTICLE	IF	CITATIONS
1	Expert consensus and evidence-based recommendations for the assessment of flow-mediated dilation in humans. <i>European Heart Journal</i> , 2019, 40, 2534-2547.	1.0	532
2	Is oxidative stress a therapeutic target in cardiovascular disease?. <i>European Heart Journal</i> , 2010, 31, 2741-2748.	1.0	380
3	The eye and the heart. <i>European Heart Journal</i> , 2013, 34, 1270-1278.	1.0	296
4	Dapagliflozin acutely improves endothelial dysfunction, reduces aortic stiffness and renal resistive index in type 2 diabetic patients: a pilot study. <i>Cardiovascular Diabetology</i> , 2017, 16, 138.	2.7	274
5	Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors. <i>European Heart Journal</i> , 2014, 35, 3122-3133.	1.0	249
6	First International Consensus on the diagnosis and management of fibromuscular dysplasia. <i>Vascular Medicine</i> , 2019, 24, 164-189.	0.8	232
7	Sleep Loss and Hypertension: A Systematic Review. <i>Current Pharmaceutical Design</i> , 2013, 19, 2409-2419.	0.9	216
8	Sympathetic regulation of vascular function in health and disease. <i>Frontiers in Physiology</i> , 2012, 3, 284.	1.3	174
9	The Role of the Autonomic Nervous System in the Pathophysiology of Obesity. <i>Frontiers in Physiology</i> , 2017, 8, 665.	1.3	160
10	Subclinical Carotid Atherosclerosis and Early Vascular Aging From Long-Term Low-Dose Ionizing Radiation Exposure. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 616-627.	1.1	135
11	Macrovasculature and Microvasculature at the Crossroads Between Type 2 Diabetes Mellitus and Hypertension. <i>Hypertension</i> , 2019, 73, 1138-1149.	1.3	111
12	Early and Supernormal Vascular Aging. <i>Hypertension</i> , 2020, 76, 1616-1624.	1.3	103
13	Poor sleep quality and resistant hypertension. <i>Sleep Medicine</i> , 2013, 14, 1157-1163.	0.8	100
14	Type 2 diabetes mellitus worsens arterial stiffness in hypertensive patients through endothelial dysfunction. <i>Diabetologia</i> , 2012, 55, 1847-1855.	2.9	95
15	Wearable Activity Trackers for Monitoring Adherence to Home Confinement During the COVID-19 Pandemic Worldwide: Data Aggregation and Analysis. <i>Journal of Medical Internet Research</i> , 2020, 22, e19787.	2.1	95
16	Hypertension, left ventricular hypertrophy and chronic kidney disease. <i>Heart Failure Reviews</i> , 2011, 16, 615-620.	1.7	74
17	SPARTE Study: Normalization of Arterial Stiffness and Cardiovascular Events in Patients With Hypertension at Medium to Very High Risk. <i>Hypertension</i> , 2021, 78, 983-995.	1.3	65
18	Different Impact of Essential Hypertension on Structural and Functional Age-Related Vascular Changes. <i>Hypertension</i> , 2017, 69, 71-78.	1.3	63

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19	Interactions Between Sympathetic Nervous System and Endogenous Endothelin in Patients With Essential Hypertension. <i>Hypertension</i> , 2011, 57, 79-84.	1.3	62
20	Intima media thickness, pulse wave velocity, and flow mediated dilation. <i>Cardiovascular Ultrasound</i> , 2014, 12, 34.	0.5	57
21	The Effects of Dapagliflozin on Systemic and Renal Vascular Function Display an Epigenetic Signature. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4253-4263.	1.8	57
22	Central blood pressure, arterial stiffness, and wave reflection: New targets of treatment in essential hypertension. <i>Current Hypertension Reports</i> , 2009, 11, 190-196.	1.5	56
23	Endothelial function testing and cardiovascular disease: focus on peripheral arterial tonometry. <i>Vascular Health and Risk Management</i> , 2014, 10, 577.	1.0	55
24	Effect of aliskiren treatment on endothelium-dependent vasodilation and aortic stiffness in essential hypertensive patients. <i>European Heart Journal</i> , 2012, 33, 1530-1538.	1.0	52
25	Cognitive impairment and cardiovascular disease: So near, so far. <i>International Journal of Cardiology</i> , 2014, 175, 21-29.	0.8	51
26	Dynamic evaluation of renal resistive index in normoalbuminuric patients with newly diagnosed hypertension or type 2 diabetes. <i>Diabetologia</i> , 2011, 54, 2430-2439.	2.9	48
27	Local carotid stiffness and intima-media thickness assessment by a novel ultrasound-based system in essential hypertension. <i>Atherosclerosis</i> , 2012, 223, 372-377.	0.4	47
28	Sympathetic Nerve Traffic and Asymmetric Dimethylarginine in Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2620-2627.	2.2	46
29	Effect of acute administration of vitamin C on muscle sympathetic activity, cardiac sympathovagal balance, and baroreflex sensitivity in hypertensive patients. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 302-308.	2.2	44
30	Reference Intervals for Brachial Artery Flow-Mediated Dilation and the Relation With Cardiovascular Risk Factors. <i>Hypertension</i> , 2021, 77, 1469-1480.	1.3	44
31	Microcirculation and Macrocirculation in Hypertension: A Dangerous Cross-Link?. <i>Hypertension</i> , 2022, 79, 479-490.	1.3	41
32	Carotid and aortic stiffness in essential hypertension and their relation with target organ damage. <i>Journal of Hypertension</i> , 2017, 35, 310-318.	0.3	40
33	Renal vasodilating capacity and endothelial function are impaired in patients with obstructive sleep apnea syndrome and no traditional cardiovascular risk factors. <i>Journal of Hypertension</i> , 2013, 31, 1456-1464.	0.3	39
34	Poor sleep quality in systemic lupus erythematosus: does it depend on depressive symptoms?. <i>Lupus</i> , 2014, 23, 1350-1357.	0.8	33
35	The Clinical Significance and Application of Vascular Stiffness Measurements. <i>American Journal of Hypertension</i> , 2019, 32, 4-11.	1.0	33
36	The European/International Fibromuscular Dysplasia Registry and Initiative (FEIRI)â€™ clinical phenotypes and their predictors based on a cohort of 1000 patients. <i>Cardiovascular Research</i> , 2021, 117, 950-959.	1.8	33

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37	Functional and Structural Alterations of Large Arteries: Methodological Issues. <i>Current Pharmaceutical Design</i> , 2013, 19, 2390-2400.	0.9	33
38	Essential Hypertension and Functional Microvascular Ageing. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2018, 25, 35-40.	1.0	31
39	Measuring the Interaction Between the Macro- and Micro-Vasculature. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 169.	1.1	31
40	Cardiovascular function in healthy Himalayan high-altitude dwellers. <i>Atherosclerosis</i> , 2014, 236, 47-53.	0.4	30
41	Relationship between insomnia symptoms, perceived stress and coping strategies in subjects with arterial hypertension: psychological factors may play a modulating role. <i>Sleep Medicine</i> , 2016, 19, 108-115.	0.8	30
42	Enrichment of Rare Variants in Loewsâ€™Dietz Syndrome Genes in Spontaneous Coronary Artery Dissection but Not in Severe Fibromuscular Dysplasia. <i>Circulation</i> , 2020, 142, 1021-1024.	1.6	30
43	Predictive role of renal resistive index for clinical outcome after revascularization in hypertensive patients with atherosclerotic renal artery stenosis: a monocentric observational study. <i>Cardiovascular Ultrasound</i> , 2014, 12, 9.	0.5	29
44	Cholecalciferol treatment downregulates renin-angiotensin system and improves endothelial function in essential hypertensive patients with hypovitaminosis D. <i>Journal of Hypertension</i> , 2016, 34, 2199-2205.	0.3	29
45	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.	1.0	28
46	Environmental Factors and Hypertension. <i>Current Pharmaceutical Design</i> , 2017, 23, 3239-3246.	0.9	27
47	Indoor air pollution exposure effects on lung and cardiovascular health in the High Himalayas, Nepal: An observational study. <i>European Journal of Internal Medicine</i> , 2019, 61, 81-87.	1.0	26
48	Adipocytokine levels mark endothelial function in normotensive individuals. <i>Cardiovascular Diabetology</i> , 2012, 11, 103.	2.7	25
49	Neuroendocrine Dysregulation in Irritable Bowel Syndrome Patients: A Pilot Study. <i>Journal of Neurogastroenterology and Motility</i> , 2017, 23, 428-434.	0.8	24
50	The Correct Administration of Antihypertensive Drugs According to the Principles of Clinical Pharmacology. <i>American Journal of Cardiovascular Drugs</i> , 2011, 11, 13-20.	1.0	23
51	Addressing the Unmet Needs of Measuring Vascular Ageing in Clinical Practiceâ€™European COoperation in Science and Technology Action VascAgeNet. <i>Artery Research</i> , 2020, 26, 71-75.	0.3	23
52	Predictive value of dynamic renal resistive index (drin) for renal outcome in type 2 diabetes and essential hypertension: a prospective study. <i>Cardiovascular Diabetology</i> , 2015, 14, 63.	2.7	22
53	Age- and Sex-Specific Reference Values for Media/Lumen Ratio in Small Arteries and Relationship With Risk Factors. <i>Hypertension</i> , 2018, 71, 1193-1200.	1.3	22
54	Relationship between wave reflection and renal damage in hypertensive patients. <i>Journal of Hypertension</i> , 2013, 31, 2418-2424.	0.3	21

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55	Polyphenols, Antioxidants and the Sympathetic Nervous System. <i>Current Pharmaceutical Design</i> , 2018, 24, 130-139.	0.9	21
56	Birth weight and arterial hypertension. <i>Current Opinion in Cardiology</i> , 2015, 30, 398-402.	0.8	20
57	Olfactory evaluation in Mild Cognitive Impairment: correlation with neurocognitive performance and endothelial function. <i>European Journal of Neuroscience</i> , 2017, 45, 1279-1288.	1.2	20
58	Systemic Inflammation after Third Molar Removal: A Case-Control Study. <i>Journal of Dental Research</i> , 2017, 96, 1505-1512.	2.5	19
59	Advances in the non-invasive assessment of vascular dysfunction in metabolic syndrome and diabetes: Focus on endothelium, carotid mechanics and renal vessels. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 121-128.	1.1	19
60	Sex and Gender Aspects in Vascular Ageing – Focus on Epidemiology, Pathophysiology, and Outcomes. <i>Heart Lung and Circulation</i> , 2021, 30, 1637-1646.	0.2	19
61	Covid-19 Effects on ARTERial Stiffness and Vascular AgeiNg: CARTESIAN Study Rationale and Protocol. <i>Artery Research</i> , 2021, 27, 59.	0.3	19
62	Gender differences in the relationships between psychosocial factors and hypertension. <i>Maturitas</i> , 2016, 93, 58-64.	1.0	18
63	Vascular Function Is Improved After an Environmental Enrichment Program. <i>Hypertension</i> , 2018, 71, 1218-1225.	1.3	18
64	Vascular smooth muscle function: defining the diabetic vascular phenotype. <i>Diabetologia</i> , 2013, 56, 2107-2109.	2.9	17
65	Arterial stiffness as a predictor of recovery of left ventricular systolic function after acute myocardial infarction treated with primary percutaneous coronary intervention. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 1545-1551.	0.7	17
66	Association Between Stress-Related Sleep Reactivity and Metacognitive Beliefs About Sleep in Insomnia Disorder: Preliminary Results. <i>Behavioral Sleep Medicine</i> , 2016, 14, 636-649.	1.1	17
67	Ambulatory blood pressure and arterial stiffness web-based telemonitoring in patients at cardiovascular risk. First results of the VASOTENS (Vascular health ASsessment Of The hypertENSive) Tj ETQq1 1 0.784314 rgBT /Ove	0.3	16
68	Vascular adaptation to extreme conditions: The role of hypoxia. <i>Artery Research</i> , 2016, 14, 15.	0.3	16
69	Italian Society of Arterial Hypertension (SIIA) Position Paper on the Role of Renal Denervation in the Management of the Difficult-to-Treat Hypertensive Patient. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 109-117.	1.0	16
70	Metabolic and Hormonal Determinants of Glomerular Filtration Rate and Renal Hemodynamics in Severely Obese Individuals. <i>Obesity Facts</i> , 2016, 9, 310-320.	1.6	15
71	Deep Vascular Phenotyping in Patients With Renal Multifocal Fibromuscular Dysplasia. <i>Hypertension</i> , 2019, 73, 371-378.	1.3	15
72	Carotid Ultrasound Boundary Study (CUBS): An Open Multicenter Analysis of Computerized Intima-Media Thickness Measurement Systems and Their Clinical Impact. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2442-2455.	0.7	15

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73	Carotid Ultrasound Boundary Study (CUBS): Technical considerations on an open multi-center analysis of computerized measurement systems for intima-media thickness measurement on common carotid artery longitudinal B-mode ultrasound scans. <i>Computers in Biology and Medicine</i> , 2022, 144, 105333.	3.9	15
74	Acute Effects of Triathlon Race on Oxidative Stress Biomarkers. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	1.9	14
75	Current progress in clinical, molecular, and genetic aspects of adult fibromuscular dysplasia. <i>Cardiovascular Research</i> , 2022, 118, 65-83.	1.8	14
76	Physical activity and blood pressure in 10,000 Mediterranean adults: The EPIC-Florence cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 670-678.	1.1	13
77	Pressure-Corrected Carotid Stiffness and Young's Modulus: Evaluation in an Outpatient Clinic Setting. <i>American Journal of Hypertension</i> , 2021, 34, 737-743.	1.0	13
78	Assessment of Carotid Elasticity During Exercise: A Reproducibility Study. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 223-230.	0.7	12
79	Non-invasive Assessment of Carotid Pulse Pressure Values: an Accelerometric-based Approach. <i>IEEE Transactions on Biomedical Engineering</i> , 2015, 63, 1-1.	2.5	12
80	P2X7 receptor polymorphisms do not influence endothelial function and vascular tone in neo-diagnosed, treatment-naïve essential hypertensive patients. <i>Journal of Hypertension</i> , 2013, 31, 2362-2369.	0.3	11
81	Non-invasive assessment of carotid PWV via accelerometric sensors: validation of a new device and comparison with established techniques. <i>European Journal of Applied Physiology</i> , 2014, 114, 1503-1512.	1.2	11
82	Effects of wine and grape polyphenols on blood pressure, endothelial function and sympathetic nervous system activity in treated hypertensive subjects. <i>Journal of Functional Foods</i> , 2016, 27, 448-460.	1.6	11
83	Endothelial dysfunction in hypertension. <i>Journal of Hypertension</i> , 2016, 34, 1492-1493.	0.3	11
84	Combination therapy with lercanidipine and enalapril reduced central blood pressure augmentation in hypertensive patients with metabolic syndrome. <i>Vascular Pharmacology</i> , 2017, 92, 16-21.	1.0	11
85	Impact of seasonality and air pollutants on carotid-femoral pulse wave velocity and wave reflection in hypertensive patients. <i>PLoS ONE</i> , 2017, 12, e0172550.	1.1	11
86	Youth Vascular Consortium (YVC) Protocol: Establishing Reference Intervals for Vascular Ageing in Children, Adolescents and Young Adults. <i>Heart Lung and Circulation</i> , 2021, 30, 1710-1715.	0.2	11
87	Prognostic value of flow mediated dilation in patients with systemic lupus erythematosus: A pilot prospective cohort study. <i>Atherosclerosis</i> , 2014, 236, 381-384.	0.4	10
88	Renal Resistive Index Predicts Post-Bariatric Surgery Renal Outcome in Nondiabetic Individuals with Severe Obesity. <i>Obesity</i> , 2019, 27, 68-74.	1.5	10
89	Pregnancy-Related Complications in Patients With Fibromuscular Dysplasia. <i>Hypertension</i> , 2020, 76, 545-553.	1.3	10
90	Leveraging the potential of machine learning for assessing vascular ageing: state-of-the-art and future research. <i>European Heart Journal Digital Health</i> , 2021, 2, 676-690.	0.7	10

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91	Arterial-ventricular coupling and parameters of vascular stiffness in hypertensive patients: Role of gender. <i>JRSM Cardiovascular Disease</i> , 2017, 6, 204800401769227.	0.4	9
92	Radial-digital pulse wave velocity: a noninvasive method for assessing stiffness of small conduit arteries. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H1361-H1369.	1.5	9
93	It's bitter cold and I am sick at heart: establishing the relationship between outdoor temperature, blood pressure, and cardiovascular mortality : Figure 1. <i>European Heart Journal</i> , 2015, 36, 1152-1154.	1.0	8
94	Gut microbiome composition, a third player in the inflammation-arterial stiffness relationship. <i>European Heart Journal</i> , 2018, 39, 2398-2400.	1.0	8
95	New-onset diabetes in hypertensive patients and mortality: timing is everything. <i>European Heart Journal</i> , 2016, 37, 975-977.	1.0	7
96	Sacubitril/valsartan and low blood pressure in heart failure with reduced ejection fraction. <i>European Heart Journal</i> , 2017, 38, 1144-1146.	1.0	7
97	Device-based Therapies for Resistant Hypertension. <i>Current Pharmaceutical Design</i> , 2013, 19, 2401-2408.	0.9	7
98	Abstract P509: Identification of Radial Vascular Wall Abnormalities by Very-high Frequency Ultrasound in Patients With Fibromuscular Dysplasia: The Fuchsia Study. <i>Hypertension</i> , 2017, 70, .	1.3	6
99	Renal denervation and regression of left ventricular hypertrophy. <i>European Heart Journal</i> , 2014, 35, 2205-2207.	1.0	5
100	Renal denervation: a blunt weapon against isolated systolic hypertension?. <i>European Heart Journal</i> , 2016, 38, ehw460.	1.0	5
101	Relationship Between Occupational Physical Activity and Subclinical Vascular Damage in Moderate-Altitude Dwellers. <i>High Altitude Medicine and Biology</i> , 2017, 18, 249-257.	0.5	5
102	Asleep blood pressure: a target for cardiovascular event reduction?. <i>European Heart Journal</i> , 2018, 39, 4172-4174.	1.0	5
103	Hypertension in special populations: athletes. <i>Future Cardiology</i> , 2011, 7, 571-584.	0.5	4
104	Renal denervation. <i>Journal of Hypertension</i> , 2014, 32, 28-29.	0.3	4
105	Endothelial dysfunction in hypertension. <i>Journal of Hypertension</i> , 2015, 33, 1137-1138.	0.3	4
106	Carotid-ventricular Coupling During Exercise. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 1747-1756.	0.8	4
107	Multi-omics applied to fibromuscular dysplasia: first steps on a new research avenue. <i>Cardiovascular Research</i> , 2020, 116, 4-5.	1.8	4
108	Aortic pulsatility drives microvascular organ damage in essential hypertension: New evidence from choroidal thickness assessment. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1039-1040.	1.0	4

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109	Increased Collagen Turnover Is a Feature of Fibromuscular Dysplasia and Associated With Hypertrophic Radial Remodeling: A Pilot, Urine Proteomic Study. <i>Hypertension</i> , 2022, 79, 93-103.	1.3	4
110	The Endothelium as a Target for Chronic Stress. <i>American Journal of Hypertension</i> , 2017, 30, 19-20.	1.0	3
111	Indoor pollution in high-altitude dwellings: An assessment of affecting factors across four Sherpa villages in the Khumbu region, Nepal. <i>Indoor and Built Environment</i> , 2018, 27, 442-451.	1.5	3
112	Hemodynamic and autonomic effects of low-dose glyceryl trinitrate used to test endothelium-independent vasodilation of the brachial artery. <i>Vascular Pharmacology</i> , 2019, 120, 106576.	1.0	3
113	Intima Media Thickness and Cognitive Function Among Adults: Meta-Analysis of Observational and Longitudinal Studies. <i>Journal of the American Heart Association</i> , 2022, 11, e021760.	1.6	3
114	International Guidelines for Hypertension: Resemblance, Divergence and Inconsistencies. <i>Journal of Clinical Medicine</i> , 2022, 11, 1975.	1.0	3
115	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.	1.0	3
116	Non-cancer atherosclerotic effects associated with environmental and therapeutic radiation doses: The Chernobyl thyroid cancer children study. <i>International Journal of Cardiology</i> , 2013, 168, 4255-4257.	0.8	2
117	Resistant Hypertension: An Incurable Disease or Just a Challenge For Our Medical Skill?. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2016, 23, 347-353.	1.0	2
118	Technical Validation and Usability of a Portable Ultrasound-Based System for Carotid Assessment of Vascular Ageing: A Pilot Study. <i>Heart Lung and Circulation</i> , 2021, 30, 1734-1743.	0.2	2
119	Changes of flow mediated dilation in pregnant patients with systemic autoimmune diseases. <i>Clinical and Experimental Rheumatology</i> , 2013, 31, 470.	0.4	2
120	CardioPulse Articles European Commissioners petitioned for clean air and reduced noise pollution Professor Sir Salvador Moncada MD PhD FRSShould we screen cardiovascular patients for thyroid dysfunction? Adrenal hormones and the heart Book review Cardiovascular Issues in Endocrinology. <i>European Heart Journal</i> , 2015, 36, 3304-3311.	1.0	1
121	Renal denervation for resistant hypertension: no. <i>Internal and Emergency Medicine</i> , 2016, 11, 495-498.	1.0	1
122	Antihypertensive Bridge Therapy by Continuous Drug Infusion With an Elastomeric Pump in Device-Resistant Hypertension. <i>Hypertension</i> , 2016, 67, e3-4.	1.3	1
123	P174 HEMODYNAMIC AND AUTONOMIC EFFECTS OF LOW-DOSE GLYCERYL TRINITRATE USED TO TEST ENDOTHELIUM-INDEPENDENT VASODILATION OF THE BRACHIAL ARTERY. <i>Artery Research</i> , 2017, 20, 85.	0.3	1
124	Endothelial Function. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2018, , 127-134.	0.1	1
125	Acute Cardiovascular Adaptation to Strenuous Exercise: An Integrative Ultrasound Study. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 463-470.	0.8	1
126	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.	1.0	1

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127	Is Central Blood Pressure a Determinant of Flow-Mediated Dilation in Patients With Coronary Artery Disease?. American Journal of Hypertension, 2019, 32, 930-931.	1.0	1
128	Validation and Feasibility of an Automated System for the Assessment of Vascular Structure and Mechanical Properties in the Digital Arteries: An Ultrahigh-Frequency Ultrasound Study. Ultrasound in Medicine and Biology, 2022, 48, 711-716.	0.7	1
129	Secondary Hypertension and Essential Thrombocythaemia. High Blood Pressure and Cardiovascular Prevention, 2010, 17, 49-52.	1.0	0
130	La disfunzione endoteliale nell'ipertensione arteriosa: meccanismo fisiopatologico o marcatore di rischio cardiovascolare?. Italian Journal of Medicine, 2012, 6, 82-86.	0.2	0
131	Might hypovitaminosis D aggravate endothelial dysfunction-related increases in arterial stiffness seen in patients with hypertension and type 2 diabetes? Reply to Boucher BJ [letter]. Diabetologia, 2012, 55, 3142-3143.	2.9	0
132	Renal denervation: back to reality, finally!. European Heart Journal - Cardiovascular Pharmacotherapy, 2015, 1, 57-57.	1.4	0
133	Endothelial Function in the Stress Echocardiography Laboratory. , 2015, , 431-448.		0
134	P94 DAPAGLIFLOZIN ACUTELY RESTORES ENDOTHELIAL DYSFUNCTION, REDUCES AORTIC STIFFNESS AND RENAL RESISTIVE INDEX IN TYPE 2 DIABETIC PATIENTS: A PILOT STUDY. Artery Research, 2017, 20, 88.	0.3	0
135	SAT0175...ULTRA-HIGH-FREQUENCY ULTRASOUND OF LABIAL SALIVARY GLANDS HIGHLY CORRELATES WITH HISTOPATHOLOGY IN PRIMARY SJÖ-GREN'S SYNDROME. , 2019, , .		0
136	Endothelial Dysfunction in Early Phases of Hypertension. Updates in Hypertension and Cardiovascular Protection, 2019, , 291-306.	0.1	0
137	Central adiposity: A key driver for subclinical atherosclerosis. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1999-2000.	1.1	0
138	Resistant Hypertension: A Real Entity Requiring Special Treatment?. European Cardiology Review, 2016, 11, 8.	0.7	0
139	Relazione tra fattori psicosociali e malattia CV: l'ipertensione arteriosa come modello di approccio multidisciplinare alle differenze di genere. Salute E Societa, 2016, , 103-111.	0.0	0
140	Activation of brain-heart axis during REM sleep: a trigger for dreaming. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2021, 321, R951-R959.	0.9	0