## **Agostino Virdis**

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

126 7,961 88 46 h-index g-index citations papers 8,967 141 5.71 5.7 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
126	Arterial Hypertension and Cardiopulmonary Function: The Value of a Combined Cardiopulmonary and Echocardiography Stress Test <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2022</b> , 29, 145	2.9	
125	New Noninvasive Methods to Evaluate Microvascular Structure and Function <i>Hypertension</i> , <b>2022</b> , HYP	PE <b>B</b> TEN	SLONAHA1
124	Fasting small vessels to prevent microvascular ageing? The experience of a microvascular research group working in the shadow of the leaning tower <i>European Heart Journal</i> , <b>2022</b> , 43, 442-444	9.5	
123	The relationship between telomere length and putative markers of vascular ageing: A systematic review and meta-analysis. <i>Mechanisms of Ageing and Development</i> , <b>2021</b> , 201, 111604	5.6	1
122	Microvascular ageing links metabolic disease to age-related disorders: the role of oxidative stress and inflammation in promoting microvascular dysfunction. <i>Journal of Cardiovascular Pharmacology</i> , <b>2021</b> , 78,	3.1	4
121	Microvascular Inflammation and Cardiovascular Prevention: The Role of Microcirculation as Earlier Determinant of Cardiovascular Risk. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2021</b> , 1	2.9	1
120	Donepezil improves vascular function in a mouse model of Alzheimer <b>s</b> disease. <i>Pharmacology Research and Perspectives</i> , <b>2021</b> , 9, e00871	3.1	1
119	Serum uric acid, predicts heart failure in a large Italian cohort: search for a cut-off value the URic acid Right for heArt Health study. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 62-69	1.9	17
118	Relationships between diuretic-related hyperuricemia and cardiovascular events: data from the URic acid Right for heArt Health study. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 333-340	1.9	17
117	Assessment and pathophysiology of microvascular disease: recent progress and clinical implications. <i>European Heart Journal</i> , <b>2021</b> , 42, 2590-2604	9.5	24
116	The relationship between cardiac injury, inflammation and coagulation in predicting COVID-19 outcome. <i>Scientific Reports</i> , <b>2021</b> , 11, 6515	4.9	7
115	Association of uric acid with kidney function and albuminuria: the Uric Acid Right for heArt Health (URRAH) Project. <i>Journal of Nephrology</i> , <b>2021</b> , 1	4.8	15
114	Disentangling the Association of Hydroxychloroquine Treatment with Mortality in Covid-19 Hospitalized Patients through Hierarchical Clustering. <i>Journal of Healthcare Engineering</i> , <b>2021</b> , 2021, 5556207	3.7	2
113	JAK inhibition reduces SARS-CoV-2 liver infectivity and modulates inflammatory responses to reduce morbidity and mortality. <i>Science Advances</i> , <b>2021</b> , 7,	14.3	97
112	High heart rate amplifies the risk of cardiovascular mortality associated with elevated uric acid. European Journal of Preventive Cardiology, 2021,	3.9	2
111	The importance of including uric acid in the definition of metabolic syndrome when assessing the mortality risk. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 110, 1073-1082	6.1	8
110	Identification of a plausible serum uric acid cut-off value as prognostic marker of stroke: the Uric Acid Right for Heart Health (URRAH) study. <i>Journal of Human Hypertension</i> , <b>2021</b> ,	2.6	3

109	Impact of epicardial adipose tissue on cardiovascular haemodynamics, metabolic profile, and prognosis in heart failure. <i>European Journal of Heart Failure</i> , <b>2021</b> , 23, 1858-1871	12.3	23
108	Serum Uric Acid and Kidney Disease Measures Independently Predict Cardiovascular and Total Mortality: The Uric Acid Right for Heart Health (URRAH) Project. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 713652	5.4	1
107	The importance of endothelial dysfunction in resistance artery remodelling and cardiovascular risk. <i>Cardiovascular Research</i> , <b>2020</b> , 116, 429-437	9.9	13
106	Obesity prolongs the hospital stay in patients affected by COVID-19, and may impact on SARS-COV-2 shedding. <i>Obesity Research and Clinical Practice</i> , <b>2020</b> , 14, 205-209	5.4	56
105	The Complex Relationship Between Serum Uric Acid, Endothelial Function and Small Vessel Remodeling in Humans. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	6
104	Letter to the Editor: Importance of metabolic health in the era of COVID-19. <i>Metabolism: Clinical and Experimental</i> , <b>2020</b> , 108, 154247	12.7	19
103	Microvascular Endothelial Dysfunction in Hypertension. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2020</b> , 95-101	0.1	
102	Identification of the Uric Acid Thresholds Predicting an Increased Total and Cardiovascular Mortality Over 20 Years. <i>Hypertension</i> , <b>2020</b> , 75, 302-308	8.5	76
101	Serum uric acid and fatal myocardial infarction: detection of prognostic cut-off values: The URRAH (Uric Acid Right for Heart Health) study. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 412-419	1.9	34
100	Role of Low-Molecular-Weight Heparin in Hospitalized Patients With Severe Acute Respiratory Syndrome Coronavirus 2 Pneumonia: A Prospective Observational Study. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa563	1	32
99	Obesity-Related Endothelial Dysfunction: moving from classical to emerging mechanisms. Endocrine and Metabolic Science, <b>2020</b> , 1, 100063	1	1
98	Hyperglycemia at Hospital Admission Is Associated With Severity of the Prognosis in Patients Hospitalized for COVID-19: The Pisa COVID-19 Study. <i>Diabetes Care</i> , <b>2020</b> , 43, 2345-2348	14.6	77
97	Angiotensin II and vascular damage in hypertension: Role of oxidative stress and sympathetic activation. <i>Vascular Pharmacology</i> , <b>2019</b> , 115, 13-17	5.9	46
96	Microvascular Endothelial Dysfunction in Patients with Obesity. <i>Current Hypertension Reports</i> , <b>2019</b> , 21, 32	4.7	27
95	Investing in your arteries by spending more time in education. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 1092-1095	3.9	O
94	Inflammation and Vascular Ageing: From Telomeres to Novel Emerging Mechanisms. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2019</b> , 26, 321-329	2.9	13
93	Association between blood pressure variability, cardiovascular disease and mortality in type 2 diabetes: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , <b>2019</b> , 21, 2587-2598	<sub>3</sub> 6.7	45
92	The Role of Arterial Hypertension in Mitral Valve Regurgitation. <i>Current Hypertension Reports</i> , <b>2019</b> , 21, 20	4.7	О

91	Drug-induced hypertension: Know the problem to know how to deal with it. <i>Vascular Pharmacology</i> , <b>2019</b> , 115, 84-88	5.9	6
90	Arterial hypertension in patients under antineoplastic therapy: a systematic review. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 884-901	1.9	16
89	Microvascular Endothelial Dysfunction in Human Obesity: Role of TNF-\(\Percapprox Journal of Clinical Endocrinology and Metabolism, 2019, 104, 341-348	5.6	25
88	Interplay among H3K9-editing enzymes SUV39H1, JMJD2C and SRC-1 drives p66Shc transcription and vascular oxidative stress in obesity. <i>European Heart Journal</i> , <b>2019</b> , 40, 383-391	9.5	33
87	Age- and Sex-Specific Reference Values for Media/Lumen Ratio in Small Arteries and Relationship With Risk Factors. <i>Hypertension</i> , <b>2018</b> , 71, 1193-1200	8.5	14
86	Endothelial Function. <i>Updates in Hypertension and Cardiovascular Protection</i> , <b>2018</b> , 127-134	0.1	1
85	Exploration into Uric and Cardiovascular Disease: Uric Acid Right for heArt Health (URRAH) Project, A Study Protocol for a Retrospective Observational Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2018</b> , 25, 197-202	2.9	21
84	Essential Hypertension and Functional Microvascular Ageing. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2018</b> , 25, 35-40	2.9	14
83	Albuminuria and diabetes: a question of eye and skin points of view. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 1036-1037	1.9	1
82	Mitochondrial oxidative stress, endothelial function and metabolic control in patients with type II diabetes and periodontitis: A randomised controlled clinical trial. <i>International Journal of Cardiology</i> , <b>2018</b> , 271, 263-268	3.2	25
81	The flavonoid compound apigenin prevents colonic inflammation and motor dysfunctions associated with high fat diet-induced obesity. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195502	3.7	33
80	The flavonoid compound luteolin prevents endothelial dysfunction in a mouse model of high fat diet-induced obesity. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , <b>2018</b> , WCP2018, PO4-2-47	Ο	
79	Aging Modulates the Influence of Arginase on Endothelial Dysfunction in Obesity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2018</b> , 38, 2474-2483	9.4	29
78	Luteolin Prevents Cardiometabolic Alterations and Vascular Dysfunction in Mice With HFD-Induced Obesity. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1094	5.6	33
77	Combination therapy with lercanidipine and enalapril reduced central blood pressure augmentation in hypertensive patients with metabolic syndrome. <i>Vascular Pharmacology</i> , <b>2017</b> , 92, 16-	<b>2</b> ₹·9	9
76	Different Impact of Essential Hypertension on Structural and Functional Age-Related Vascular Changes. <i>Hypertension</i> , <b>2017</b> , 69, 71-78	8.5	48
75	Environmental Factors and Hypertension. Current Pharmaceutical Design, 2017, 23, 3239-3246	3.3	15
74	Gender differences in the relationships between psychosocial factors and hypertension. <i>Maturitas</i> , <b>2016</b> , 93, 58-64	5	11

## (2013-2016)

73	Endothelial Dysfunction in Obesity: Role of Inflammation. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2016</b> , 23, 83-5	2.9	44
72	Adolescents with Classical Polycystic Ovary Syndrome Have Alterations in the Surrogate Markers of Cardiovascular Disease but Not in the Endothelial Function. The Possible Benefits of Metformin. <i>Journal of Pediatric and Adolescent Gynecology</i> , <b>2016</b> , 29, 489-495	2	10
71	Saxagliptin prevents vascular remodeling and oxidative stress in db/db mice. Role of endothelial nitric oxide synthase uncoupling and cyclooxygenase. <i>Vascular Pharmacology</i> , <b>2016</b> , 76, 62-71	5.9	22
70	Human Ghrelin: A Gastric Hormone with Cardiovascular Properties. <i>Current Pharmaceutical Design</i> , <b>2016</b> , 22, 52-8	3.3	26
69	Endothelial Dysfunction in Resistance Arteries of Hypertensive Humans: Old and New Conspirators. Journal of Cardiovascular Pharmacology, <b>2016</b> , 67, 451-7	3.1	21
68	Impact of apocynin on vascular disease in hypertension. Vascular Pharmacology, 2016, 87, 1-5	5.9	23
67	Trends in Prevalence, Awareness, Treatment, and Control of Blood Pressure Recorded From 2004 to 2014 During World Hypertension Day in Italy. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 551-6	2.3	36
66	Ghrelin restores nitric oxide availability in resistance circulation of essential hypertensive patients: role of NAD(P)H oxidase. <i>European Heart Journal</i> , <b>2015</b> , 36, 3023-30	9.5	25
65	Early treatment with hydroxychloroquine prevents the development of endothelial dysfunction in a murine model of systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 277	5.7	46
64	Tumour necrosis factor-alpha participates on the endothelin-1/nitric oxide imbalance in small arteries from obese patients: role of perivascular adipose tissue. <i>European Heart Journal</i> , <b>2015</b> , 36, 784-	. <b>9</b> 4 <sup>5</sup>	95
63	Use of Fixed Combination Therapies to Improve Blood Pressure Control in the Clinical Management of Hypertension: A Key Opportunity. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2015</b> , 22, 427-8	2.9	
62	Clinical management of drug-induced hypertension: 2013 Practical Recommendations of the Italian Society of Hypertension (SIIA). <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2014</b> , 21, 77-9	2.9	7
61	Obesitle infiammazione: il ruolo della disfunzione endoteliale. <i>L Endocrinologo</i> , <b>2014</b> , 15, 130-134	0	
60	Evaluation of microvascular structure in humans: a State-of-the-artSdocument of the Working Group on Macrovascular and Microvascular Alterations of the Italian Society of Arterial Hypertension. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 2120-9; discussion 2129	1.9	40
59	Impact of inflammation on vascular disease in hypertension. <i>Maturitas</i> , <b>2014</b> , 78, 179-83	5	72
58	Response to Endothelial nitric oxide synthase, cyclooxygenase-2, and essential hypertension: is there an interaction?. <i>Hypertension</i> , <b>2013</b> , 62, e16	8.5	1
57	The eye and the heart. European Heart Journal, 2013, 34, 1270-8	9.5	211
56	Poor sleep quality and resistant hypertension. <i>Sleep Medicine</i> , <b>2013</b> , 14, 1157-63	4.6	71

55	Rosuvastatin prevents angiotensin II-induced vascular changes by inhibition of NAD(P)H oxidase and COX-1. <i>British Journal of Pharmacology</i> , <b>2013</b> , 169, 554-66	8.6	14
54	Hypertension and cardiometabolic risk factors. International Journal of Hypertension, 2013, 2013, 63479	98.4	2
53	Characterisation of hypertensive patients with improved endothelial function after dark chocolate consumption. <i>International Journal of Hypertension</i> , <b>2013</b> , 2013, 985087	2.4	10
52	Endothelial dysfunction in small arteries of essential hypertensive patients: role of cyclooxygenase-2 in oxidative stress generation. <i>Hypertension</i> , <b>2013</b> , 62, 337-44	8.5	84
51	Vascular dysfunction in a mouse model of Rett syndrome and effects of curcumin treatment. <i>PLoS ONE</i> , <b>2013</b> , 8, e64863	3.7	29
50	Microvascular endothelial dysfunction in obesity and hypertension. <i>Current Pharmaceutical Design</i> , <b>2013</b> , 19, 2382-9	3.3	51
49	Hypertension and endothelial dysfunction: therapeutic approach. <i>Current Vascular Pharmacology</i> , <b>2012</b> , 10, 42-60	3.3	105
48	Effect of aliskiren treatment on endothelium-dependent vasodilation and aortic stiffness in essential hypertensive patients. <i>European Heart Journal</i> , <b>2012</b> , 33, 1530-8	9.5	48
47	Resistance artery mechanics and composition in angiotensin II-infused mice: effects of cyclooxygenase-1 inhibition. <i>European Heart Journal</i> , <b>2012</b> , 33, 2225-34	9.5	26
46	Vascular generation of tumor necrosis factor-Freduces nitric oxide availability in small arteries from visceral fat of obese patients. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 58, 238-47	15.1	83
45	Oxidative Stress and Vascular Damage in Hypertension: Role of Angiotensin II. <i>International Journal of Hypertension</i> , <b>2011</b> , 2011, 916310	2.4	66
44	Effects of antihypertensive treatment on endothelial function. <i>Current Hypertension Reports</i> , <b>2011</b> , 13, 276-81	4.7	45
43	How to evaluate microvascular organ damage in hypertension: assessment of endothelial function. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2011</b> , 18, 163-7	2.9	16
42	The sulfaphenazole-sensitive pathway acts as a compensatory mechanism for impaired nitric oxide availability in patients with primary hyperparathyroidism. Effect of surgical treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 920-7	5.6	21
41	Human endothelial dysfunction: EDCFs. <i>Pflugers Archiv European Journal of Physiology</i> , <b>2010</b> , 459, 1015	5 <b>-243</b> 6	60
40	Atorvastatin prevents endothelial dysfunction in mesenteric arteries from spontaneously hypertensive rats: role of cyclooxygenase 2-derived contracting prostanoids. <i>Hypertension</i> , <b>2009</b> , 53, 1008-16	8.5	56
39	Inducible nitric oxide synthase is involved in endothelial dysfunction of mesenteric small arteries from hypothyroid rats. <i>Endocrinology</i> , <b>2009</b> , 150, 1033-42	4.8	32
38	Central blood pressure, arterial stiffness, and wave reflection: new targets of treatment in essential hypertension. <i>Current Hypertension Reports</i> , <b>2009</b> , 11, 190-6	4.7	49

## (2002-2009)

37	Vascular reactivity in patients with undifferentiated connective tissue diseases. <i>Atherosclerosis</i> , <b>2009</b> , 203, 185-91	3.1	10
36	Cyclooxygenase-1 is involved in endothelial dysfunction of mesenteric small arteries from angiotensin II-infused mice. <i>Hypertension</i> , <b>2007</b> , 49, 679-86	8.5	63
35	Low-grade systemic inflammation causes endothelial dysfunction in patients with Hashimoto thyroiditis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2006</b> , 91, 5076-82	5.6	124
34	Identification of a cytochrome P450 2C9-derived endothelium-derived hyperpolarizing factor in essential hypertensive patients. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 48, 508-15	15.1	98
33	Cyclooxygenase-2 inhibition improves vascular endothelial dysfunction in a rat model of endotoxic shock: role of inducible nitric-oxide synthase and oxidative stress. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2005</b> , 312, 945-53	4.7	79
32	Endothelium-restricted overexpression of human endothelin-1 causes vascular remodeling and endothelial dysfunction. <i>Circulation</i> , <b>2004</b> , 110, 2233-40	16.7	270
31	Persistent remodeling of resistance arteries in type 2 diabetic patients on antihypertensive treatment. <i>Hypertension</i> , <b>2004</b> , 43, 399-404	8.5	97
30	Endothelial Dysfunction, Vascular Damage and Clinical Events. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2004</b> , 11, 15-27	2.9	1
29	Role of NAD(P)H oxidase on vascular alterations in angiotensin II-infused mice. <i>Journal of Hypertension</i> , <b>2004</b> , 22, 535-42	1.9	180
28	Small artery mechanics in hyperhomocysteinemic mice: effects of angiotensin II. <i>Journal of Hypertension</i> , <b>2004</b> , 22, 959-66	1.9	39
27	Calcium antagonist treatment by lercanidipine prevents hyperpolarization in essential hypertension. <i>Hypertension</i> , <b>2003</b> , 41, 950-5	8.5	41
26	Resistance artery mechanics and composition in angiotensin II-infused rats: effects of aldosterone antagonism. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 189-98	1.9	37
25	Effect of oral contraceptives on endothelial function in the peripheral microcirculation of healthy women. <i>Journal of Hypertension</i> , <b>2003</b> , 21, 2275-80	1.9	26
24	Vascular inflammation: a role in vascular disease in hypertension?. <i>Current Opinion in Nephrology and Hypertension</i> , <b>2003</b> , 12, 181-7	3.5	139
23	Is Endothelial Dysfunction a Measurable Endpoint in Hypertension?. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2003</b> , 10, 19-25	2.9	
22	Impaired endothelium-dependent vasodilatation in subclinical hypothyroidism: beneficial effect of levothyroxine therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 3731-7	5.6	317
21	Effect of hyperhomocystinemia and hypertension on endothelial function in methylenetetrahydrofolate reductase-deficient mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2003</b> , 23, 1352-7	9.4	69
20	Spironolactone improves angiotensin-induced vascular changes and oxidative stress. <i>Hypertension</i> , <b>2002</b> , 40, 504-10	8.5	347

19	Endothelial function in hypertension: role of gender. <i>Journal of Hypertension Supplement: Official Journal of the International Society of Hypertension</i> , <b>2002</b> , 20, S11-6		3
18	Role of endothelin in the control of peripheral vascular tone in human hypertension. <i>Heart Failure Reviews</i> , <b>2001</b> , 6, 277-85	5	32
17	Age-related reduction of NO availability and oxidative stress in humans. <i>Hypertension</i> , <b>2001</b> , 38, 274-9	8.5	523
16	Restoration of nitric oxide availability after calcium antagonist treatment in essential hypertension. <i>Hypertension</i> , <b>2001</b> , 37, 943-8	8.5	134
15	Mechanisms responsible for endothelial dysfunction induced by fasting hyperhomocystinemia in normotensive subjects and patients with essential hypertension. <i>Journal of the American College of Cardiology</i> , <b>2001</b> , 38, 1106-15	15.1	82
14	Antihypertensive drugs and reversing of endothelial dysfunction in hypertension. <i>Current Hypertension Reports</i> , <b>2000</b> , 2, 64-70	4.7	57
13	Effect of the angiotensin II type 1 receptor blocker candesartan on endothelial function in patients with essential hypertension. <i>Hypertension</i> , <b>2000</b> , 35, 501-6	8.5	163
12	Physical activity prevents age-related impairment in nitric oxide availability in elderly athletes. <i>Circulation</i> , <b>2000</b> , 101, 2896-901	16.7	352
11	Vasodilation to bradykinin is mediated by an ouabain-sensitive pathway as a compensatory mechanism for impaired nitric oxide availability in essential hypertensive patients. <i>Circulation</i> , <b>1999</b> , 100, 1400-5	16.7	113
10	Vasoconstriction to endogenous endothelin-1 is increased in the peripheral circulation of patients with essential hypertension. <i>Circulation</i> , <b>1999</b> , 100, 1680-3	16.7	108
9	Adenosine causes the release of active renin and angiotensin II in the coronary circulation of patients with essential hypertension. <i>Journal of the American College of Cardiology</i> , <b>1999</b> , 33, 1677-84	15.1	4
8	Vitamin C improves endothelium-dependent vasodilation by restoring nitric oxide activity in essential hypertension. <i>Circulation</i> , <b>1998</b> , 97, 2222-9	16.7	625
7	Endothelial function and common carotid artery wall thickening in patients with essential hypertension. <i>Hypertension</i> , <b>1998</b> , 32, 25-32	8.5	117
6	Effects of angiotensin converting enzyme inhibition on endothelium-dependent vasodilatation in essential hypertensive patients. <i>Journal of Hypertension</i> , <b>1998</b> , 16, 447-56	1.9	77
5	Cyclooxygenase inhibition restores nitric oxide activity in essential hypertension. <i>Hypertension</i> , <b>1997</b> , 29, 274-9	8.5	183
4	Insulin sensitivity, vascular reactivity, and clamp-induced vasodilatation in essential hypertension. <i>Circulation</i> , <b>1997</b> , 96, 849-55	16.7	48
3	Hypertension causes premature aging of endothelial function in humans. <i>Hypertension</i> , <b>1997</b> , 29, 736-4	<b>3</b> 8.5	232
2	Aging and endothelial function in normotensive subjects and patients with essential hypertension. <i>Circulation</i> , <b>1995</b> , 91, 1981-7	16.7	492

Effect of insulin on acetylcholine-induced vasodilation in normotensive subjects and patients with essential hypertension. *Circulation*, **1995**, 92, 2911-8

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