

William G Haynes

List of Publications by Year in descending order

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161
papers

12,585
citations

23567

58
h-index

24982

109
g-index

163
all docs

163
docs citations

163
times ranked

11069
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity-Associated Hypertension. <i>Hypertension</i> , 2005, 45, 9-14.	2.7	688
2	Impairment of Endothelium-Dependent Vasodilation of Resistance Vessels in Patients With Obstructive Sleep Apnea. <i>Circulation</i> , 2000, 102, 2607-2610.	1.6	634
3	Contribution of endogenous generation of endothelin-1 to basal vascular tone. <i>Lancet, The</i> , 1994, 344, 852-854.	13.7	577
4	Role of Oxidant Stress in Endothelial Dysfunction Produced by Experimental Hyperhomocyst(e)inemia in Humans. <i>Circulation</i> , 1999, 100, 1161-1168.	1.6	398
5	Effects of obstructive sleep apnea on endothelin-1 and blood pressure. <i>Journal of Hypertension</i> , 1999, 17, 61-66.	0.5	394
6	Interactions Between the Melanocortin System and Leptin in Control of Sympathetic Nerve Traffic. <i>Hypertension</i> , 1999, 33, 542-547.	2.7	349
7	Endothelin as a regulator of cardiovascular function in health and disease. <i>Journal of Hypertension</i> , 1998, 16, 1081-1098.	0.5	320
8	Role of Selective Leptin Resistance in Diet-Induced Obesity Hypertension. <i>Diabetes</i> , 2005, 54, 2012-2018.	0.6	289
9	Sympathetic and Cardiorenal Actions of Leptin. <i>Hypertension</i> , 1997, 30, 619-623.	2.7	276
10	Systemic Endothelin Receptor Blockade Decreases Peripheral Vascular Resistance and Blood Pressure in Humans. <i>Circulation</i> , 1996, 93, 1860-1870.	1.6	257
11	Inhibition of nitric oxide synthesis increases blood pressure in healthy humans. <i>Journal of Hypertension</i> , 1993, 11, 1375-1380.	0.5	243
12	Endothelin ET _A and ET _B Receptors Cause Vasoconstriction of Human Resistance and Capacitance Vessels In Vivo. <i>Circulation</i> , 1995, 92, 357-363.	1.6	229
13	Impairments in microvascular reactivity are related to organ failure in human sepsis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H1065-H1071.	3.2	228
14	Contrasting blood pressure effects of obesity in leptin-deficient ob/ob mice and agouti yellow obese mice. <i>Journal of Hypertension</i> , 1999, 17, 1949-1953.	0.5	221
15	Xanthine Oxidase Inhibition Reverses Endothelial Dysfunction in Heavy Smokers. <i>Circulation</i> , 2003, 107, 416-421.	1.6	214
16	The Endothelin Family of Peptides: Local Hormones with Diverse Roles in Health and Disease?. <i>Clinical Science</i> , 1993, 84, 485-500.	4.3	213
17	Functional coupling of human pancreatic islets and liver spheroids on-a-chip: Towards a novel human ex vivo type 2 diabetes model. <i>Scientific Reports</i> , 2017, 7, 14620.	3.3	205
18	The Concept of Selective Leptin Resistance: Evidence From Agouti Yellow Obese Mice. <i>Diabetes</i> , 2002, 51, 439-442.	0.6	202

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19	Selective leptin resistance: a new concept in leptin physiology with cardiovascular implications. <i>Journal of Hypertension</i> , 2002, 20, 1245-1250.	0.5	178
20	Obesity-Induced Hypertension. <i>Hypertension</i> , 1999, 33, 537-541.	2.7	171
21	Role of Melanocortin-4 Receptors in Mediating Renal Sympathoactivation to Leptin and Insulin. <i>Journal of Neuroscience</i> , 2003, 23, 5998-6004.	3.6	169
22	Hypothalamic ERK Mediates the Anorectic and Thermogenic Sympathetic Effects of Leptin. <i>Diabetes</i> , 2009, 58, 536-542.	0.6	169
23	Elevation of asymmetrical dimethylarginine may mediate endothelial dysfunction during experimental hyperhomocyst(e)inaemia in humans. <i>Clinical Science</i> , 2001, 100, 161-167.	4.3	166
24	Elevated Prevalence of Obesity, Metabolic Syndrome, and Cardiovascular Risk Factors in Bipolar Disorder. <i>Annals of Clinical Psychiatry</i> , 2008, 20, 131-137.	0.6	165
25	Hypothalamic PI3K and MAPK differentially mediate regional sympathetic activation to insulin. <i>Journal of Clinical Investigation</i> , 2004, 114, 652-658.	8.2	162
26	Sympathetic nervous system in obesity-related hypertension: mechanisms and clinical implications. <i>Hypertension Research</i> , 2012, 35, 4-16.	2.7	159
27	Inhibition of Neutral Endopeptidase Causes Vasoconstriction of Human Resistance Vessels In Vivo. <i>Circulation</i> , 1998, 97, 2323-2330.	1.6	158
28	Role of endothelin in cardiovascular disease. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2002, 3, 1-15.	1.7	158
29	Vasodilator Effects of Endothelin-Converting Enzyme Inhibition and Endothelin ET A Receptor Blockade in Chronic Heart Failure Patients Treated With ACE Inhibitors. <i>Circulation</i> , 1996, 94, 2131-2137.	1.6	148
30	Direct Control of Peripheral Lipid Deposition by CNS GLP-1 Receptor Signaling Is Mediated by the Sympathetic Nervous System and Blunted in Diet-Induced Obesity. <i>Journal of Neuroscience</i> , 2009, 29, 5916-5925.	3.6	144
31	Pnpla3 silencing with antisense oligonucleotides ameliorates nonalcoholic steatohepatitis and fibrosis in Pnpla3 I148M knock-in mice. <i>Molecular Metabolism</i> , 2019, 22, 49-61.	6.5	140
32	Leptin Acts in the Central Nervous System to Produce Dose-Dependent Changes in Arterial Pressure. <i>Hypertension</i> , 2001, 37, 936-942.	2.7	138
33	Homocysteine: Role and implications in atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2006, 8, 100-106.	4.8	129
34	Selective Resistance to Central Neural Administration of Leptin in Agouti Obese Mice. <i>Hypertension</i> , 2002, 39, 486-490.	2.7	114
35	A prospective study of the effect of haemorrhoidectomy on sphincter function and faecal continence. <i>British Journal of Surgery</i> , 2005, 69, 396-398.	0.3	113
36	Hemodialysis and L-arginine, but not D-arginine, correct renal failure-associated endothelial dysfunction. <i>Kidney International</i> , 1998, 53, 1068-1077.	5.2	110

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37	Interaction between leptin and sympathetic nervous system in hypertension. <i>Current Hypertension Reports</i> , 2000, 2, 311-318.	3.5	105
38	Adipose depot-specific modulation of angiotensinogen gene expression in diet-induced obesity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2004, 286, E891-E895.	3.5	103
39	Leptin and the Cardiovascular System. <i>Endocrine Reviews</i> , 2004, 59, 225-244.	6.7	98
40	Intracellular Mechanisms Involved in Leptin Regulation of Sympathetic Outflow. <i>Hypertension</i> , 2003, 41, 763-767.	2.7	97
41	Role of leptin in obesity-related hypertension. <i>Experimental Physiology</i> , 2005, 90, 683-688.	2.0	97
42	Homocysteine: is it a clinically important cardiovascular risk factor?. <i>Cleveland Clinic Journal of Medicine</i> , 2004, 71, 729-734.	1.3	91
43	Effects of Leptin on Insulin Sensitivity in Normal Rats. <i>Endocrinology</i> , 1997, 138, 3395-3401.	2.8	77
44	Hyperhomocysteinemia, vascular function and atherosclerosis: effects of vitamins. <i>Cardiovascular Drugs and Therapy</i> , 2002, 16, 391-399.	2.6	74
45	Erythropoietin enhances vascular responsiveness to norepinephrine in renal failure. <i>Kidney International</i> , 1995, 48, 806-813.	5.2	72
46	Elevation of asymmetrical dimethylarginine may mediate endothelial dysfunction during experimental hyperhomocyst(e)inaemia in humans. <i>Clinical Science</i> , 2001, 100, 161.	4.3	70
47	Periodontal Disease and Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1309-1311.	2.4	68
48	Ano-rectal activity in man during rectal infusion of saline: a dynamic assessment of the anal continence mechanism.. <i>Journal of Physiology</i> , 1982, 330, 45-56.	2.9	66
49	Modeling human pancreatic beta cell dedifferentiation. <i>Molecular Metabolism</i> , 2018, 10, 74-86.	6.5	65
50	Effects of aging and atherosclerosis on endothelial and vascular smooth muscle function in humans. <i>International Journal of Cardiology</i> , 2006, 109, 201-206.	1.7	63
51	Systematic Review and Meta-analysis of Pharmacological Interventions for Weight Gain from Antipsychotics and Mood Stabilizers. <i>Current Psychiatry Reviews</i> , 2012, 8, 25-36.	0.9	63
52	The increase in human plasma immunoreactive endothelin but not big endothelin-1 or its C-terminal fragment induced by systemic administration of the endothelin antagonist TAK-044. <i>British Journal of Pharmacology</i> , 1996, 119, 311-314.	5.4	62
53	Frequency response characteristics of sympathetically mediated vasomotor waves in humans. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1998, 274, H1277-H1283.	3.2	62
54	Adiponectin and C-reactive protein in obesity, type 2 diabetes, and monodrug therapy. <i>Metabolism: Clinical and Experimental</i> , 2004, 53, 1454-1461.	3.4	62

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55	Endothelin production in sepsis and the adult respiratory distress syndrome. <i>Intensive Care Medicine</i> , 1996, 22, 52-56.	8.2	61
56	Plasma leptin in diabetic and insulin-treated diabetic and normal rats. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 584-591.	3.4	61
57	Does Leptin Stimulate Nitric Oxide to Oppose the Effects of Sympathetic Activation?. <i>Hypertension</i> , 2001, 38, 1081-1086.	2.7	61
58	Endothelium-Dependent Modulation of Responses to Endothelin-1 in Human Veins. <i>Clinical Science</i> , 1993, 84, 427-433.	4.3	59
59	Role of Corticotrophin-Releasing Factor in Effects of Leptin on Sympathetic Nerve Activity and Arterial Pressure. <i>Hypertension</i> , 2001, 38, 384-388.	2.7	59
60	L-NMMA Increases blood pressure in man. <i>Lancet</i> , The, 1993, 342, 931-932.	13.7	58
61	A leptin-sympathetic-leptin feedback loop: potential implications for regulation of arterial pressure and body fat. <i>Acta Physiologica Scandinavica</i> , 2003, 177, 345-349.	2.2	55
62	Obesity impairs vascular relaxation in human subjects: hyperglycemia exaggerates adrenergic vasoconstriction. <i>Journal of Diabetes and Its Complications</i> , 2007, 21, 149-157.	2.3	53
63	Vasculopathy Related to Manic/Hypomanic Symptom Burden and First-Generation Antipsychotics in a Sub-Sample from the Collaborative Depression Study. <i>Psychotherapy and Psychosomatics</i> , 2012, 81, 235-243.	8.8	53
64	Evidence for accelerated vascular aging in bipolar disorder. <i>Journal of Psychosomatic Research</i> , 2012, 73, 175-179.	2.6	51
65	Leptin Potentiates Thermogenic Sympathetic Responses to Hypothermia: A Receptor-Mediated Effect. <i>Diabetes</i> , 2002, 51, 2434-2440.	0.6	50
66	Cardiovascular and sympathetic effects of leptin. <i>Current Hypertension Reports</i> , 2002, 4, 119-125.	3.5	50
67	Endothelins as Regulators of Vascular Tone in Man. <i>Clinical Science</i> , 1995, 88, 509-517.	4.3	49
68	Phosphoramidon inhibition of the <i>in vivo</i> conversion of big endothelin-1 to endothelin-1 in the human forearm. <i>British Journal of Pharmacology</i> , 1995, 116, 1821-1828.	5.4	47
69	Resistance vessel endothelial function in healthy humans during transient postprandial hypertriglyceridemia. <i>American Journal of Cardiology</i> , 2000, 85, 381-385.	1.6	47
70	Haemodynamic and renal effects of endothelin receptor antagonism in patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 3228-3234.	0.7	47
71	Endothelial effects of leptin: Implications in health and diseases. <i>Current Diabetes Reports</i> , 2005, 5, 260-266.	4.2	46
72	Obesity and insulin resistance but not hyperandrogenism mediates vascular dysfunction in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2006, 86, 1702-1709.	1.0	44

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73	Effect of vitamin E on resistance vessel endothelial dysfunction induced by methionine. <i>American Journal of Cardiology</i> , 2001, 88, 285-290.	1.6	43
74	Leptin signaling pathways in the central nervous system: interactions between neuropeptide Y and melanocortins. <i>BioEssays</i> , 2001, 23, 1095-1099.	2.5	42
75	A Role for Plasminogen Activator Inhibitor-1 in Obesity: From Pie to PAI?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2183-2185.	2.4	42
76	Leptin and Body Fat in Type 2 Diabetes and Monodrug Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1543-1553.	3.6	40
77	Differential modulation of leptin-induced sympathoexcitation by baroreflex activation. <i>Journal of Hypertension</i> , 2002, 20, 1633-1641.	0.5	39
78	Dissociation Between Sympathetic Nerve Traffic and Sympathetically Mediated Vascular Tone in Normotensive Human Obesity. <i>Hypertension</i> , 2008, 52, 687-695.	2.7	39
79	Nitric oxide in liver failure. <i>Lancet, The</i> , 1991, 338, 1590.	13.7	38
80	Endothelin receptor antagonism in patients with chronic heart failure. <i>Cardiovascular Research</i> , 2000, 47, 166-172.	3.8	38
81	Impaired skeletal muscle and skin microcirculatory function in human obesity. <i>Journal of Hypertension</i> , 2002, 20, 1401-1405.	0.5	38
82	Obesity-related hypertension: Is there a role for selective leptin resistance?. <i>Current Hypertension Reports</i> , 2004, 6, 230-235.	3.5	38
83	Acute myocardial infarctions, strokes and influenza: seasonal and pandemic effects. <i>Epidemiology and Infection</i> , 2013, 141, 735-744.	2.1	37
84	Sodium nitrite in patients with peripheral artery disease and diabetes mellitus: Safety, walking distance and endothelial function. <i>Vascular Medicine</i> , 2014, 19, 9-17.	1.5	37
85	Effect of hyperhomocysteinemia on protein C activation and activity. <i>Blood</i> , 2002, 100, 2108-2112.	1.4	36
86	Antecedent Hypoglycemia, Catecholamine Depletion, and Subsequent Sympathetic Neural Responses. <i>Endocrinology</i> , 2006, 147, 2781-2788.	2.8	35
87	The effects of short-term passive smoke exposure on endothelium-dependent and independent vasodilation. <i>Journal of Hypertension</i> , 1999, 17, 1395-1401.	0.5	32
88	Blood Vessel Function and Cognition in Elderly Patients With Atherosclerosis. <i>Stroke</i> , 2004, 35, e369-72.	2.0	32
89	NPY5R Antagonism Does Not Augment the Weight Loss Efficacy of Orlistat or Sibutramine. <i>Obesity</i> , 2007, 15, 2027-2042.	3.0	32
90	What Is the Most Appropriate Methodology for Detection of Conduit Artery Endothelial Dysfunction?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 1172-1176.	2.4	31

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91	Loss of Leptin Actions in Obesity: Two Concepts with Cardiovascular Implications. <i>Clinical and Experimental Hypertension</i> , 2004, 26, 629-636.	1.3	30
92	Arterial compliance and endothelial function. <i>Current Diabetes Reports</i> , 2007, 7, 269-275.	4.2	30
93	Homocysteine as a novel risk factor for atherosclerosis. <i>Current Opinion in Cardiology</i> , 1999, 14, 283-291.	1.8	28
94	Reduced endogenous endothelin-1-mediated vascular tone in chronic renal failure. <i>Kidney International</i> , 1999, 55, 613-620.	5.2	27
95	Acute Neuropsychological Functioning Following Cardiosurgical Interventions Associated With the Production of Intraoperative Cerebral Microemboli. <i>Clinical Neuropsychologist</i> , 2002, 16, 463-471.	2.3	26
96	Neuropsychological Performance Is Associated With Vascular Function in Patients With Atherosclerotic Vascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 141-146.	2.4	26
97	Dissociation between progression of coronary artery calcification and endothelial function in hemodialysis patients: a prospective pilot study. <i>Clinical Nephrology</i> , 2012, 78, 1-9.	0.7	25
98	Plasma endothelin following cardiac arrest: differences between survivors and non-survivors. <i>Resuscitation</i> , 1994, 27, 117-122.	3.0	22
99	Role of xanthine oxidase in conduit artery endothelial dysfunction in cigarette smokers. <i>American Journal of Cardiology</i> , 2004, 93, 664-668.	1.6	22
100	Association of Anxiety With Resistance Vessel Dysfunction in Human Atherosclerosis. <i>Psychosomatic Medicine</i> , 2013, 75, 537-544.	2.0	22
101	Does leptin cause functional peripheral sympatholysis?. <i>American Journal of Hypertension</i> , 2001, 14, 615-618.	2.0	21
102	Rate of Weight Gain and Cardiometabolic Abnormalities in Children and Adolescents. <i>Journal of Pediatrics</i> , 2012, 161, 1010-1015.e1.	1.8	21
103	Body Fat Indices and Biomarkers of Inflammation: A Cross-Sectional Study with Implications for Obesity and Peri-implant Oral Health. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 1429-1434.	1.4	21
104	Leptin and the central neural mechanisms of obesity hypertension. <i>Drugs of Today</i> , 2002, 38, 807.	2.4	21
105	Endothelins come of age. <i>Lancet, The</i> , 1993, 342, 1439-1440.	13.7	20
106	Vascular function is not impaired early in the course of bipolar disorder. <i>Journal of Psychosomatic Research</i> , 2012, 72, 195-198.	2.6	20
107	SUMO-specific protease 2 mediates leptin-induced fatty acid oxidation in skeletal muscle. <i>Metabolism: Clinical and Experimental</i> , 2019, 95, 27-35.	3.4	20
108	Triglyceride-Rich Lipoproteins and Vascular Function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 153-155.	2.4	17

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109	Effects of antipsychotic drugs on cardiovascular variability in participants with bipolar disorder. <i>Human Psychopharmacology</i> , 2014, 29, 145-151.	1.5	17
110	Screening, Diagnosis, and Treatment of Dyslipidemia Among Persons With Persistent Mental Illness: A Literature Review. <i>Psychiatric Services</i> , 2012, 63, 693-701.	2.0	16
111	Genetic Characterization of the "New" Harlan Sprague Dawley Dahl Salt-Sensitive Rats. <i>Hypertension</i> , 1996, 27, 546-551.	2.7	16
112	Nitric oxide and gallbladder motor function. <i>Alimentary Pharmacology and Therapeutics</i> , 1998, 12, 425-432.	3.7	15
113	Bosentan in Essential Hypertension. <i>New England Journal of Medicine</i> , 1998, 339, 346-347.	27.0	15
114	Venous endothelin receptor function in patients with chronic heart failure. <i>Clinical Science</i> , 2000, 98, 65-70.	4.3	15
115	Hemodynamic consequences of neuropeptide Y-induced obesity. <i>American Journal of Hypertension</i> , 2002, 15, 137-142.	2.0	15
116	β_2 -Adrenergic stimulation is protective against ischemia-reperfusion-induced ventricular arrhythmias in vivo. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2002, 283, H2606-H2611.	3.2	14
117	The potassium channel opener BRL 38227 inhibits binding of [125I]-labelled endothelin-1 to rat cardiac membranes. <i>Biochemical and Biophysical Research Communications</i> , 1992, 185, 630-635.	2.1	13
118	Forearm vasoconstriction to endothelin-1 is impaired, but constriction to sarafotoxin 6c and vasodilatation to BQ-123 unaltered, in patients with essential hypertension. <i>Clinical Science</i> , 2002, 103, 53S-58S.	4.3	13
119	Sildenafil Increases Sympathetically Mediated Vascular Tone in Humans. <i>American Journal of Hypertension</i> , 2013, 26, 762-769.	2.0	13
120	Endothelium-Dependent Modulation of Venoconstriction to Sarafotoxin S6c in Human Veins In Vivo. <i>Journal of Cardiovascular Pharmacology</i> , 1995, 26, S180-182.	1.9	13
121	Venoconstriction to Endothelin-1 in Humans Is Attenuated by Local Generation of Prostacyclin But Not Nitric Oxide. <i>Journal of Cardiovascular Pharmacology</i> , 1993, 22, S317-S320.	1.9	12
122	Venous endothelin receptor function in patients with chronic heart failure. <i>Clinical Science</i> , 2000, 98, 65.	4.3	12
123	Lack of dilator effect of leptin in the hindlimb vascular bed of conscious rats. <i>European Journal of Pharmacology</i> , 2005, 518, 175-181.	3.5	12
124	Vascular smooth muscle function is associated with initiation and processing speed in patients with atherosclerotic vascular disease. <i>Journal of the International Neuropsychological Society</i> , 2008, 14, 535-541.	1.8	12
125	Factors Associated with the Prescribing of Olanzapine, Quetiapine, and Risperidone in Patients with Bipolar and Related Affective Disorders. <i>Pharmacotherapy</i> , 2011, 31, 806-812.	2.6	12
126	Measurement of C-Terminal Fragment of Big Endothelin-1. <i>Journal of Cardiovascular Pharmacology</i> , 1995, 26, S34-36.	1.9	11

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127	Finger volume pulse waveforms facilitate reliable assessment of heart rate variability, but not blood pressure variability or baroreflex function. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 180.	1.7	11
128	Reduced venous responsiveness to endothelin-1 but not noradrenaline in hypertensive chronic renal failure. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 295-301.	0.7	10
129	Effect of hyperhomocysteinemia induced by methionine administration on flow-mediated dilatation of the brachial artery in healthy subjects. <i>American Journal of Cardiology</i> , 2005, 95, 428-430.	1.6	10
130	Predictors of Subjective Cognitive Difficulties in Older Adults With Atherosclerotic Vascular Disease. <i>American Journal of Geriatric Psychiatry</i> , 2007, 15, 328-334.	1.2	10
131	White matter fractional anisotropy is inversely related to anxious symptoms in older adults with atherosclerosis. <i>International Journal of Geriatric Psychiatry</i> , 2013, 28, 1069-1076.	2.7	10
132	Hemoglobin A1c and C-reactive protein are independently associated with blunted nocturnal blood pressure dipping in obesity-related prediabetes. <i>Hypertension Research</i> , 2018, 41, 33-38.	2.7	9
133	Endothelin-1 and Aggregation of Human Platelets In Vitro. <i>Journal of Cardiovascular Pharmacology</i> , 1993, 22, S204-S206.	1.9	7
134	Higher augmentation index is associated with tension-type headache and migraine in middle-aged/older humans with obesity. <i>Obesity</i> , 2016, 24, 865-870.	3.0	7
135	Leveraging human genetic data to investigate the cardiometabolic effects of glucose-dependent insulinotropic polypeptide signalling. <i>Diabetologia</i> , 2021, 64, 2773-2778.	6.3	7
136	The Role of Endothelin-1 in Cardiovascular Physiology and Pathophysiology. <i>Scottish Medical Journal</i> , 1995, 40, 69-71.	1.3	6
137	Sibutramine and the sympathetic nervous system in obese humans. <i>Clinical Autonomic Research</i> , 2005, 15, 189-192.	2.5	6
138	Emerging drugs for obesity: linking novel biological mechanisms to pharmaceutical pipelines. <i>Expert Opinion on Emerging Drugs</i> , 2005, 10, 643-660.	2.4	5
139	Unilateral vs. bilateral ultrasound in the monitoring of cerebral microemboli. <i>Ultrasound in Medicine and Biology</i> , 2001, 27, 757-760.	1.5	4
140	Dietary and Medical Therapy of Obesity. <i>Surgical Clinics of North America</i> , 2005, 85, 703-723.	1.5	4
141	Screening for human immunodeficiency virus: a survey of British clinical pharmacology units. <i>British Journal of Clinical Pharmacology</i> , 1993, 36, 293-301.	2.4	3
142	Pharmacotherapy of obesity: lessons from clinical trials in hypertension. <i>Journal of Hypertension</i> , 2002, 20, 1731-1735.	0.5	3
143	Leptin administration to normal rats does not alter catecholamine responsiveness to insulin-induced hypoglycemia. <i>Metabolism: Clinical and Experimental</i> , 2003, 52, 1484-1490.	3.4	3
144	LDL Cholesteryl Oleate. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 1228-1230.	2.4	3

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145	Physiologic Role of Endothelin in Maintenance of Vascular Tone in Humans. <i>Journal of Cardiovascular Pharmacology</i> , 1995, 26, S183-185.	1.9	3
146	Cholesterol, mood, and vascular health: Untangling the relationship: Does low cholesterol predispose to depression and suicide, or vice versa?. <i>Current Psychiatry</i> , 2010, 9, 17-A.	1.7	3
147	ATVB In Focus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 1064-1064.	2.4	2
148	Gender differences in neuropsychological performance in individuals with atherosclerosis: Impact of vascular function. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 9-16.	1.3	2
149	Membranous Nephropathy With Renal Salt Wasting: Role of Neurohumoral Factors in Sodium Retention. <i>American Journal of Kidney Diseases</i> , 2012, 60, 444-448.	1.9	2
150	Flosequinan in heart failure. <i>Lancet, The</i> , 1993, 341, 1100-1101.	13.7	1
151	Does nitric oxide synthesis really contribute to systemic blood pressure control?. <i>Journal of Hypertension</i> , 1995, 13, 709.	0.5	1
152	Big endothelin-3 constricts forearm resistance vessels but not hand veins in humans. <i>Clinical Pharmacology and Therapeutics</i> , 2000, 68, 67-74.	4.7	1
153	Obesity does not increase sympathetic vascular tone in hypertensives. <i>American Journal of Hypertension</i> , 2005, 18, A195-A196.	2.0	1
154	Forearm Vasoconstriction to Endothelin-1 Is Mediated by ETA and ETB Receptors In Vivo in Humans. <i>Journal of Cardiovascular Pharmacology</i> , 1995, 26, S40-43.	1.9	1
155	Leptin Signaling in the Central Nervous System. , 2004, , 86-VI.		1
156	Increase in skin microcirculatory blood flow after local renin inhibition in man. <i>Journal of Hypertension</i> , 1991, 9, S230.	0.5	1
157	Measurement of C-Terminal Fragment of Big Endothelin-1. <i>Journal of Cardiovascular Pharmacology</i> , 1995, 26, S34-36.	1.9	1
158	The Endothelins. <i>Principles of Medical Biology</i> , 1997, 10, 543-572.	0.1	0
159	Does Cuff Location for FMD Matter in Smokers?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, .	2.4	0
160	Role of PI3 kinase in mediating renal sympathoactivation to leptin in obesity. <i>FASEB Journal</i> , 2007, 21, A1193.	0.5	0
161	The selectivity of leptin resistance depends on the severity of diet-induced obesity in normotensive and borderline hypertensive mice. <i>FASEB Journal</i> , 2007, 21, A459.	0.5	0