## **Geoffrey A Head**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	European Society of Hypertension Position Paper on Ambulatory Blood Pressure Monitoring. Journal of Hypertension, 2013, 31, 1731-1768.	0.5	1,124
2	European Society of Hypertension practice guidelines for ambulatory blood pressure monitoring. Journal of Hypertension, 2014, 32, 1359-1366.	0.5	758
3	Vagal and sympathetic components of the heart rate range and gain of the baroreceptor-heart rate reflex in conscious rats. Journal of the Autonomic Nervous System, 1987, 21, 203-213.	1.9	249
4	Genetic <i>Ace2</i> Deficiency Accentuates Vascular Inflammation and Atherosclerosis in the <i>ApoE</i> Knockout Mouse. Circulation Research, 2010, 107, 888-897.	4.5	213
5	Sympathetic Nervous System Activity Is Associated With Obesity-Induced Subclinical Organ Damage in Young Adults. Hypertension, 2010, 56, 351-358.	2.7	174
6	SGLT2 Inhibitor–Induced Sympathoinhibition. JACC Basic To Translational Science, 2020, 5, 169-179.	4.1	152
7	Reduced Phosphoinositide 3-Kinase (p110α) Activation Increases the Susceptibility to Atrial Fibrillation. American Journal of Pathology, 2009, 175, 998-1009.	3.8	151
8	Exposure to a High-Fat Diet Alters Leptin Sensitivity and Elevates Renal Sympathetic Nerve Activity and Arterial Pressure in Rabbits. Hypertension, 2010, 55, 862-868.	2.7	141
9	Definition of ambulatory blood pressure targets for diagnosis and treatment of hypertension in relation to clinic blood pressure: prospective cohort study. BMJ: British Medical Journal, 2010, 340, c1104-c1104.	2.3	136
10	Methodology and technology for peripheral and central blood pressure and blood pressure variability measurement. Journal of Hypertension, 2016, 34, 1665-1677.	0.5	118
11	Recording sympathetic nerve activity in conscious humans and other mammals: guidelines and the road to standardization. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 312, H1031-H1051.	3.2	117
12	Ambulatory blood pressure monitoring in Australia. Journal of Hypertension, 2012, 30, 253-266.	0.5	109
13	Imidazoline Receptors, Novel Agents and Therapeutic Potential. Cardiovascular and Hematological Agents in Medicinal Chemistry, 2006, 4, 17-32.	1.0	104
14	Role of the Sympathetic Nervous System and Its Modulation in Renal Hypertension. Frontiers in Medicine, 2018, 5, 82.	2.6	104
15	Rapid Onset of Renal Sympathetic Nerve Activation in Rabbits Fed a High-Fat Diet. Hypertension, 2012, 60, 163-171.	2.7	103
16	Hypertension types defined by clinic and ambulatory blood pressure in 14 143 patients referred to hypertension clinics worldwide. Data from the ARTEMIS study. Journal of Hypertension, 2016, 34, 2187-2198.	0.5	91
17	Obesity-Related Hypertension and the Role of Insulin and Leptin in High-Fat–Fed Rabbits. Hypertension, 2013, 61, 628-634.	2.7	86
18	CARDIAC BAROREFLEXES AND HYPERTENSION. Clinical and Experimental Pharmacology and Physiology, 1994, 21, 791-802.	1.9	84

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19	Sex Differences in the Pressor and Tubuloglomerular Feedback Response to Angiotensin II. Hypertension, 2012, 59, 129-135.	2.7	84
20	Home blood pressure monitoring: methodology, clinical relevance and practical application: a 2021 position paper by the Working Group on Blood Pressure Monitoring and Cardiovascular Variability of the European Society of Hypertension. Journal of Hypertension, 2021, 39, 1742-1767.	0.5	82
21	A five-parameter logistic equation for investigating asymmetry of curvature in baroreflex studies. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1999, 277, R441-R454.	1.8	79
22	A Novel Interaction Between Sympathetic Overactivity and Aberrant Regulation of Renin by miR-181a in BPH/2J Genetically Hypertensive Mice. Hypertension, 2013, 62, 775-781.	2.7	72
23	Role of the Sympathetic Nervous System in Schlager Genetically Hypertensive Mice. Hypertension, 2009, 54, 852-859.	2.7	68
24	Seasonal variation in blood pressure: Evidence, consensus and recommendations for clinical practice. Consensus statement by the European Society of Hypertension Working Group on Blood Pressure Monitoring and Cardiovascular Variability. Journal of Hypertension, 2020, 38, 1235-1243.	0.5	67
25	Baroreflexes and Cardiovascular Regulation in Hypertension. Journal of Cardiovascular Pharmacology, 1995, 26, S7-16.	1.9	67
26	Contribution of Noradrenergic and Serotonergic Neurons to the Circulatory Effects of Centrally Acting Clonidine and α-Methyldopa in Rabbits. Journal of Cardiovascular Pharmacology, 1983, 5, 945-953.	1.9	65
27	TIME COURSE OF CHANGES IN BARORECEPTOR REFLEX CONTROL OF HEART RATE IN CONSCIOUS SHR AND WKY: CONTRIBUTION OF THE CARDIAC VAGUS AND SYMPATHETIC NERVES. Clinical and Experimental Pharmacology and Physiology, 1988, 15, 289-292.	1.9	65
28	CHARACTERIZATION OF THE BARORECEPTOR HEART RATE REFLEX DURING DEVELOPMENT IN SPONTANEOUSLY HYPERTENSIVE RATS. Clinical and Experimental Pharmacology and Physiology, 1992, 19, 587-597.	1.9	63
29	Exposure to a High-Fat Diet During Development Alters Leptin and Ghrelin Sensitivity and Elevates Renal Sympathetic Nerve Activity and Arterial Pressure in Rabbits. Hypertension, 2014, 63, 338-345.	2.7	63
30	Natriuretic peptide drug leads from snake venom. Toxicon, 2012, 59, 434-445.	1.6	62
31	Home blood pressure monitoring. Journal of Hypertension, 2015, 33, 1721-1728.	0.5	62
32	Effects of Intracisternal and Intravenous α-Methyldopa and Clonidine on Haemodynamics and Baroreceptor-Heart Rate Reflex Properties in Conscious Rabbits. Journal of Cardiovascular Pharmacology, 1983, 5, 760-767.	1.9	60
33	Relationship between cardiovascular hypertrophy and cardiac baroreflex function in spontaneously hypertensive and stroke-prone rats. Journal of Hypertension, 1993, 11, 523-534.	0.5	60
34	Ensuring Animal Welfare While Meeting Scientific Aims Using a Murine Pneumonia Model of Septic Shock. Shock, 2013, 39, 488-494.	2.1	60
35	Dyslipidemia Is Associated With Sympathetic Nervous Activation and Impaired Endothelial Function in Young Females. American Journal of Hypertension, 2013, 26, 250-256.	2.0	59
36	Sustained Decrease in Blood Pressure and Reduced Anatomical and Functional Reinnervation of Renal Nerves in Hypertensive Sheep 30 Months After Catheter-Based Renal Denervation. Hypertension, 2019, 73, 718-727.	2.7	57

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37	AT 1 Receptors in the RVLM Mediate Pressor Responses to Emotional Stress in Rabbits. Hypertension, 2003, 41, 1168-1173.	2.7	56
38	Tempol Attenuates Excitatory Actions of Angiotensin II in the Rostral Ventrolateral Medulla During Emotional Stress. Hypertension, 2004, 44, 101-106.	2.7	56
39	Fos-Related Antigen Immunoreactivity After Acute and Chronic Angiotensin II–Induced Hypertension in the Rabbit Brain. Hypertension, 2007, 49, 1170-1177.	2.7	56
40	Effect of renal denervation on kidney function in patients with chronic kidney disease. International Journal of Cardiology, 2017, 232, 93-97.	1.7	56
41	Interaction of diabetes and ACE2 in the pathogenesis of cardiovascular disease in experimental diabetes. Clinical Science, 2012, 123, 519-529.	4.3	53
42	Method for in vivo calibration of renal sympathetic nerve activity in rabbits. Journal of Neuroscience Methods, 2003, 127, 63-74.	2.5	51
43	Relationship between imidazoline and α2-adrenoceptors involved in the sympatho-inhibitory actions of centrally acting antihypertensive agents. Journal of the Autonomic Nervous System, 1998, 72, 163-169.	1.9	50
44	Renin Enhancer Is Critical for Control of Renin Gene Expression and Cardiovascular Function. Journal of Biological Chemistry, 2006, 281, 31753-31761.	3.4	50
45	Central Imidazoline- and alpha2-Receptors Involved in the Cardiovascular Actions of Centrally Acting Antihypertensive Agentsa. Annals of the New York Academy of Sciences, 1999, 881, 279-286.	3.8	49
46	Quantifying sympathetic nerve activity: problems, pitfalls and the need for standardization. Experimental Physiology, 2010, 95, 41-50.	2.0	48
47	Developmental origins of obesityâ€related hypertension. Clinical and Experimental Pharmacology and Physiology, 2012, 39, 799-806.	1.9	47
48	Neurocardiac dysregulation and neurogenic arrhythmias in a transgenic mouse model of Huntington's disease. Journal of Physiology, 2012, 590, 5845-5860.	2.9	47
49	Morning Surge in Blood Pressure Is Associated With Reactivity of the Sympathetic Nervous System. American Journal of Hypertension, 2014, 27, 783-792.	2.0	47
50	A real-time algorithm for the quantification of blood pressure waveforms. IEEE Transactions on Biomedical Engineering, 2002, 49, 662-670.	4.2	46
51	Role of Angiotensin II Type 1A Receptors in Cardiovascular Reactivity and Neuronal Activation After Aversive Stress in Mice. Hypertension, 2009, 54, 1262-1268.	2.7	45
52	Role of imidazoline receptors in the cardiovascular actions of moxonidine, rilmenidine and clonidine in conscious rabbits. Journal of Pharmacology and Experimental Therapeutics, 1996, 276, 411-20.	2.5	44
53	Black tea lowers the rate of blood pressure variation: a randomized controlled trial. American Journal of Clinical Nutrition, 2013, 97, 943-950.	4.7	43
54	Relative importance of central imidazoline receptors for the antihypertensive effects of moxonidine and rilmenidine. Journal of Hypertension, 1996, 14, 855-864.	0.5	42

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55	Essential Hypertension Is Associated With Changes in Gut Microbial Metabolic Pathways: A Multisite Analysis of Ambulatory Blood Pressure. Hypertension, 2021, 78, 804-815.	2.7	42
56	Cardiovascular role of the major noradrenergic cell groups in the rabbit: analysis based on 6-hydroxydopamine-induced transmitter release. Brain Research, 1987, 435, 258-272.	2.2	41
57	Central Angiotensin and Baroreceptor Control of Circulation. Annals of the New York Academy of Sciences, 2001, 940, 361-379.	3.8	41
58	Angiotensin Type 1A Receptors in C1 Neurons of the Rostral Ventrolateral Medulla Modulate the Pressor Response to Aversive Stress. Journal of Neuroscience, 2012, 32, 2051-2061.	3.6	41
59	Chronic sympathetic driven hypertension promotes atherosclerosis by enhancing hematopoiesis. Haematologica, 2019, 104, 456-467.	3.5	41
60	Multiple mechanisms act to maintain kidney oxygenation during renal ischemia in anesthetized rabbits. American Journal of Physiology - Renal Physiology, 2010, 298, F1235-F1243.	2.7	40
61	Catheter-Based Renal Denervation Exacerbates Blood Pressure Fall DuringÂHemorrhage. Journal of the American College of Cardiology, 2017, 69, 951-964.	2.8	40
62	Effects of noradrenergic and serotonergic neurons on blood pressure, heart rate and baroreceptor-heart rate reflex of the conscious rabbit. Journal of the Autonomic Nervous System, 1981, 3, 511-523.	1.9	39
63	Rilmenidine-Induced Hypotension in Conscious Rabbits Involves Imidazoline-Preferring sReceptors. Journal of Cardiovascular Pharmacology, 1994, 23, 42-50.	1.9	39
64	Aromatase-Deficient (ArKO) Mice Have Reduced Blood Pressure and Baroreflex Sensitivity. Endocrinology, 2004, 145, 4286-4291.	2.8	39
65	Importance of Imidazoline Receptors in the Cardiovascular Actions of Centrally Acting Antihypertensive Agents. Annals of the New York Academy of Sciences, 1995, 763, 531-540.	3.8	38
66	A polymorphism in the norepinephrine transporter gene is associated with affective and cardiovascular disease through a microRNA mechanism. Molecular Psychiatry, 2017, 22, 134-141.	7.9	38
67	Baroreflexes and Cardiovascular Regulation in Hypertension. Journal of Cardiovascular Pharmacology, 1995, 26, S7-16.	1.9	37
68	Origin of Aberrant Blood Pressure and Sympathetic Regulation in Diet-Induced Obesity. Hypertension, 2016, 68, 491-500.	2.7	37
69	Levels of Renal and Extrarenal Sympathetic Drive in Angiotensin II–Induced Hypertension. Hypertension, 2008, 51, 878-883.	2.7	36
70	Development of cardiovascular disease due to renal insufficiency in male sheep following fetal unilateral nephrectomy. Journal of Hypertension, 2009, 27, 386-396.	0.5	36
71	Cardiovascular and behavioral effects of intracisternal 6-hydroxydopamine in the rabbit. European Journal of Pharmacology, 1978, 53, 83-93.	3.5	35
72	Relative importance of medullary brain nuclei for the sympatho-inhibitory actions of rilmenidine in the anaesthetized rabbit. Journal of Hypertension, 1998, 16, 503-513.	0.5	35

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73	Cardiovascular and metabolic consequences of obesity. Frontiers in Physiology, 2015, 6, 32.	2.8	35
74	Effect of 6-hydroxydopamine on blood pressure and heart rate responses to intracisternal clonidine in conscious rabbits. European Journal of Pharmacology, 1979, 55, 257-262.	3.5	34
75	Renal And Cardiac Sympathetic Baroreflexes In Hypertensive Rabbits. Clinical and Experimental Pharmacology and Physiology, 2001, 28, 972-975.	1.9	34
76	Comparing spectral and invasive estimates of baroreflex gain. IEEE Engineering in Medicine and Biology Magazine, 2001, 20, 43-52.	0.8	34
77	Angiotensin and baroreflex control of the circulation. Brazilian Journal of Medical and Biological Research, 2002, 35, 1047-1059.	1.5	34
78	Sympathetic Activity and Markers of Cardiovascular Risk in Nondiabetic Severely Obese Patients: The Effect of the Initial 10% Weight Loss. American Journal of Hypertension, 2014, 27, 1308-1315.	2.0	34
79	Contribution of Orexin to the Neurogenic Hypertension in BPH/2J Mice. Hypertension, 2016, 67, 959-969.	2.7	34
80	Elevated sympathetic activity, endothelial dysfunction, and late hypertension after repair of coarctation of the aorta. International Journal of Cardiology, 2017, 243, 185-190.	1.7	34
81	Clonidine Reduces Blood Pressure and Heart Rate Oscillations in the Conscious Rat. Journal of Cardiovascular Pharmacology, 1990, 16, 449-454.	1.9	33
82	Central Imidazoline Receptors and Centrally Acting Anti-Hypertensive Agents. Clinical and Experimental Hypertension, 1997, 19, 591-605.	1.3	33
83	Endothelial dysfunction and arterial pressure regulation during early diabetes in mice: roles for nitric oxide and endothelium-derived hyperpolarizing factor. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R707-R713.	1.8	33
84	A Novel Measure of the Power of the Morning Blood Pressure Surge From Ambulatory Blood Pressure Recordings. American Journal of Hypertension, 2010, 23, 1074-1081.	2.0	33
85	Angiotensin II and neurohumoral control of the renal medullary circulation. Clinical and Experimental Pharmacology and Physiology, 2010, 37, e58-69.	1.9	32
86	Effects of vitamin E, vitamin C and polyphenols on the rate of blood pressure variation: results of two randomised controlled trials. British Journal of Nutrition, 2014, 112, 1551-1561.	2.3	32
87	Central Nervous System Dysfunction in Obesity-Induced Hypertension. Current Hypertension Reports, 2014, 16, 466.	3.5	32
88	Effect of 6-Hydroxydopamine on Baroreceptor-Heart Rate and Nasopharyngeal Reflexes of the Rabbit. Journal of Cardiovascular Pharmacology, 1979, 1, 311-328.	1.9	31
89	Sympathetic response to stimulation of the pontine A5 region in conscious rabbits. Brain Research, 1999, 815, 227-236.	2.2	31
90	Blood pressure reactivity to emotional stress is reduced in AT1A-receptor knockout mice on normal, but not high salt intake. Hypertension Research, 2009, 32, 559-564.	2.7	30

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91	Pressor responsiveness to angiotensin II in female mice is enhanced with age: role of the angiotensin type 2 receptor. Biology of Sex Differences, 2014, 5, 13.	4.1	30
92	Factors Responsible for Obesity-Related Hypertension. Current Hypertension Reports, 2017, 19, 53.	3.5	30
93	Sympathetic Responses to Stress and Rilmenidine in 2K1C Rabbits. Hypertension, 2004, 43, 636-642.	2.7	29
94	Reduced Cardiovascular Reactivity to Stress but Not Feeding in Renin Enhancer Knockout Mice. American Journal of Hypertension, 2007, 20, 893-899.	2.0	29
95	Role of the medial amygdala in mediating responses to aversive stimuli leading to hypertension. Clinical and Experimental Pharmacology and Physiology, 2011, 38, 136-143.	1.9	29
96	Say NO to Obesity-Related Hypertension. Hypertension, 2016, 67, 813-819.	2.7	29
97	Android Fat Deposition and Its Association With Cardiovascular Risk Factors in Overweight Young Males. Frontiers in Physiology, 2019, 10, 1162.	2.8	29
98	Angiotensin II in dorsomedial hypothalamus modulates cardiovascular arousal caused by stress but not feeding in rabbits. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2006, 290, R257-R264.	1.8	28
99	Cardiovascular Responses to Aversive and Nonaversive Stressors in Schlager Genetically Hypertensive Mice. American Journal of Hypertension, 2010, 23, 838-844.	2.0	28
100	Global identification of the genes and pathways differentially expressed in hypothalamus in early and established neurogenic hypertension. Physiological Genomics, 2011, 43, 766-771.	2.3	28
101	Renal sympathetic activation from long-term low-dose angiotensin II infusion in rabbits. Journal of Hypertension, 2012, 30, 551-560.	0.5	28
102	Angiotensin-converting enzyme 2 mediates hyperfiltration associated with diabetes. American Journal of Physiology - Renal Physiology, 2014, 306, F773-F780.	2.7	28
103	Involvement of imidazoline-preferring receptors in regulation of sympathetic tone. American Journal of Cardiology, 1994, 74, A7-A19.	1.6	27
104	ANP and Bradycardic Reflexes in Hypertensive Rats. Hypertension, 1998, 32, 548-555.	2.7	27
105	Renal Sympathetic Neuroeffector Function in Renovascular and Angiotensin II–Dependent Hypertension in Rabbits. Hypertension, 2007, 49, 932-938.	2.7	27
106	RENAL SYMPATHETIC BAROREFLEX EFFECTS OF ANGIOTENSIN II INFUSIONS INTO THE ROSTRAL VENTROLATERAL MEDULLA OF THE RABBIT. Clinical and Experimental Pharmacology and Physiology, 1993, 20, 351-354.	1.9	26
107	Comparison of the baroreceptor–heart rate reflex effects of moxonidine, rilmenidine and clonidine in conscious rabbits. Journal of the Autonomic Nervous System, 1998, 72, 195-204.	1.9	26
108	Non-symmetrical double-logistic analysis of 24-h blood pressure recordings in normotensive and hypertensive rats. Journal of Hypertension, 2004, 22, 2075-2085.	0.5	26

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109	Rate of Morning Increase in Blood Pressure Is Elevated in Hypertensives. American Journal of Hypertension, 2006, 19, 1010-1017.	2.0	26
110	Augmented endothelialâ€specific <scp>L</scp> â€arginine transport prevents obesityâ€induced hypertension. Acta Physiologica, 2014, 212, 39-48.	3.8	26
111	Ambulatory arterial stiffness index as a predictor of blood pressure response to renal denervation*. Journal of Hypertension, 2018, 36, 1414-1422.	0.5	26
112	Medullary Neurons Activated by Angiotensin II in the Conscious Rabbit. Hypertension, 1996, 27, 287-296.	2.7	26
113	Genes Influencing Circadian Differences in Blood Pressure in Hypertensive Mice. PLoS ONE, 2011, 6, e19203.	2.5	26
114	Effect of rilmenidine on the cardiovascular responses to stress in the conscious rabbit. Journal of the Autonomic Nervous System, 1998, 72, 177-186.	1.9	25
115	Influence of leptin on neurotransmitter overflow from the rat brain in vitro. Regulatory Peptides, 2002, 103, 67-74.	1.9	25
116	Blood Pressure Variability and Prediction of Target Organ Damage in Patients With Uncomplicated Hypertension. American Journal of Hypertension, 2016, 29, 1046-1054.	2.0	25
117	Rodent models of hypertension. British Journal of Pharmacology, 2022, 179, 918-937.	5.4	25
118	Importance of spinal noradrenergic pathways in cardiovascular reflexes and central actions of clonidine and α-methyldopa in the rabbit. Brain Research, 1989, 499, 39-52.	2.2	24
119	Central cardiovascular actions of agmatine, a putative clonidine-displacing substance, in conscious rabbits. Neurochemistry International, 1997, 30, 37-45.	3.8	24
120	Effects of central infusion of ANG II and losartan on the cardiac baroreflex in rabbits. American Journal of Physiology - Heart and Circulatory Physiology, 2000, 278, H558-H566.	3.2	24
121	The sympathetic nervous system's role in regulating blood pressure variability. IEEE Engineering in Medicine and Biology Magazine, 2001, 20, 17-24.	0.8	24
122	Imidazoline receptors associated with noradrenergic terminals in the rostral ventrolateral medulla mediate the hypotensive responses of moxonidine but not clonidine. Neuroscience, 2005, 132, 991-1007.	2.3	24
123	Ambulatory Blood Pressure Monitoring Is Ready to Replace Clinic Blood Pressure in the Diagnosis of Hypertension. Hypertension, 2014, 64, 1169-1174.	2.7	24
124	Empagliflozin modulates renal sympathetic and heart rate baroreflexes in a rabbit model of diabetes. Diabetologia, 2020, 63, 1424-1434.	6.3	24
125	Baroreflex Control of Heart Rate and Cardiac Hypertrophy in Angiotensin II–Induced Hypertension in Rabbits. Hypertension, 1997, 29, 1284-1290	2.7	24
126	Mechanisms of acute hypertension and bradycardia following intracisternal 6-hydroxydopamine in conscious rabbits. European Journal of Pharmacology, 1980, 66, 111-115.	3.5	23

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127	Influence of rostral ventrolateral medulla on renal sympathetic baroreflex in conscious rabbits. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2001, 280, R577-R587.	1.8	23
128	Stimulation of Angiotensin Type 1A Receptors on Catecholaminergic Cells Contributes to Angiotensin-Dependent Hypertension. Hypertension, 2013, 62, 866-871.	2.7	23
129	Ambulatory Blood Pressure Monitoring Is Ready to Replace Clinic Blood Pressure in the Diagnosis of Hypertension. Hypertension, 2014, 64, 1175-1181.	2.7	23
130	Importance of cardiac, but not vascular, hypertrophy in the cardiac baroreflex deficit in spontaneously hypertensive and stroke-prone rats. American Journal of Medicine, 1992, 92, S54-S59.	1.5	22
131	Mechanisms Responsible for Genetic Hypertension in Schlager BPH/2 Mice. Frontiers in Physiology, 2019, 10, 1311.	2.8	22
132	Cardiac and renal baroreflex control during stress in conscious renovascular hypertensive rabbits: effect of rilmenidine. Journal of Hypertension, 2009, 27, 132-141.	0.5	21
133	Major Contribution of the Medial Amygdala to Hypertension in BPH/2J Genetically Hypertensive Mice. Hypertension, 2014, 63, 811-818.	2.7	21
134	Effects of Moxonidine and Low alorie Diet: Cardiometabolic Benefits from Combination of Both Therapies. Obesity, 2017, 25, 1894-1902.	3.0	21
135	Importance of Central Noradrenergic and Serotonergic Pathways in the Cardiovascular Actions of Rilmenidine and Clonidine. Journal of Cardiovascular Pharmacology, 1991, 18, 819-826.	1.9	20
136	11 imidazoline receptors in cardiovascular regulation: the place of rilmenidine*1. American Journal of Hypertension, 2000, 13, S89-S98.	2.0	20
137	UNDERSTANDING THE MORNING RISE IN BLOOD PRESSURE. Clinical and Experimental Pharmacology and Physiology, 2008, 35, 516-521.	1.9	20
138	Effects of chronic sympathoâ€inhibition on reflex control of renal blood flow and plasma renin activity in renovascular hypertension. British Journal of Pharmacology, 2010, 159, 438-448.	5.4	20
139	Cardiovascular reactivity and neuronal activation to stress in Schlager genetically hypertensive mice. Neuroscience, 2010, 170, 551-558.	2.3	20
140	Renin–angiotensin and sympathetic nervous system contribution to high blood pressure in Schlager mice. Journal of Hypertension, 2011, 29, 2156-2166.	0.5	20
141	Renal Nitric Oxide Deficiency and Chronic Kidney Disease in Young Sheep Born with a Solitary Functioning Kidney. Scientific Reports, 2016, 6, 26777.	3.3	20
142	Renal artery anatomy affects the blood pressure response to renal denervation in patients with resistant hypertension. International Journal of Cardiology, 2016, 202, 388-393.	1.7	20
143	Guidelines for blood pressure measurement: development over 30 years. Journal of Clinical Hypertension, 2018, 20, 1089-1091.	2.0	20
144	Baroreflex modulation of central angiotensin II pressor responses in conscious rabbits. Journal of Hypertension, 1988, 6, S505-507.	0.5	19

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145	Similar baroreflex bradycardic actions of atrial natriuretic peptide and B and C types of natriuretic peptides in conscious rats. Journal of Hypertension, 1999, 17, 801-806.	0.5	19
146	Relative Importance of Rostral Ventrolateral Medulla in Sympathoinhibitory Action of Rilmenidine in Conscious and Anesthetized Rabbits. Journal of Cardiovascular Pharmacology, 2001, 37, 252-261.	1.9	19
147	Arginase II Knockout Mouse Displays a Hypertensive Phenotype Despite a Decreased Vasoconstrictory Profile. Hypertension, 2009, 54, 294-301.	2.7	19
148	Role of intramural platelet thrombus in the pathogenesis of wall rupture and intra-ventricular thrombosis following acute myocardial infarction. Thrombosis and Haemostasis, 2011, 105, 356-364.	3.4	19
149	New Approaches to Quantifying Sympathetic Nerve Activity. Current Hypertension Reports, 2011, 13, 249-257.	3.5	19
150	A polymorphism in the noradrenaline transporter gene is associated with increased blood pressure in patients with resistant hypertension. Journal of Hypertension, 2018, 36, 1571-1577.	0.5	19
151	STRIDE BP international initiative for accurate blood pressure measurement: Systematic review of published validation studies of blood pressure measuring devices. Journal of Clinical Hypertension, 2019, 21, 1616-1622.	2.0	19
152	Association between the rate of the morning surge in blood pressure and cardiovascular events and stroke. Chinese Medical Journal, 2013, 126, 510-4.	2.3	19
153	Central Monoamine Systems and New Antihypertensive Agents. Clinical and Experimental Hypertension, 1995, 17, 141-152.	1.3	18
154	Comparison of renal sympathetic baroreflex effects of rilmenidine and alpha-methylnoradrenaline in the ventrolateral medulla of the rabbit. Journal of Hypertension, 2000, 18, 1263-1276.	0.5	18
155	Ionotropic glutamate receptors in the rostral ventrolateral medulla mediate sympathetic responses to acute stress in conscious rabbits. Autonomic Neuroscience: Basic and Clinical, 2002, 98, 20-23.	2.8	18
156	Renal responses to acute reflex activation of renal sympathetic nerve activity and renal denervation in secondary hypertension. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R1247-R1256.	1.8	18
157	Contribution of imidazoline receptors and α2-adrenoceptors in the rostral ventrolateral medulla to sympathetic baroreflex inhibition by systemic rilmenidine. Journal of Hypertension, 2007, 25, 147-155.	0.5	18
158	Enhanced responses to ganglion blockade do not reflect sympathetic nervous system contribution to angiotensin II-induced hypertension. Journal of Hypertension, 2009, 27, 1838-1848.	0.5	18
159	Endothelial Function in Healthy Young Individuals Is Associated with Dietary Consumption of Saturated Fat. Frontiers in Physiology, 2017, 8, 876.	2.8	18
160	Influence of pontine A5 region on renal sympathetic nerve activity in conscious rabbits. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2000, 278, R311-R319.	1.8	17
161	Microbial Interventions to Control and Reduce Blood Pressure in Australia (MICRoBIA): rationale and design of a double-blinded randomised cross-over placebo controlled trial. Trials, 2021, 22, 496.	1.6	17
162	Nonsymmetrical double logistic analysis of ambulatory blood pressure recordings. Journal of Applied Physiology, 2005, 98, 1511-1518.	2.5	16

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163	Tempol in the Dorsomedial Hypothalamus Attenuates the Hypertensive Response to Stress in Rabbits. American Journal of Hypertension, 2006, 19, 396-402.	2.0	16
164	Treatment with transducible phosphopeptide analogues of the small heat shock–related protein, HSP20, after experimental subarachnoid hemorrhage: prevention and reversal of delayed decreases in cerebral perfusion. Journal of Neurosurgery, 2010, 112, 631-639.	1.6	16
165	ANP Enhances Bradycardic Reflexes in Normotensive but Not Spontaneously Hypertensive Rats. Hypertension, 1997, 29, 1126-1132.	2.7	16
166	Effects of 6-hydroxydopamine and the PNMT inhibitor LY134046 on pressor responses to stimulation of the subretrofacial nucleus in anaesthetized stroke-prone spontaneously hypertensive rats. Journal of the Autonomic Nervous System, 1987, 18, 213-224.	1.9	15
167	Limited baroreflex control of heart rate in young stroke-prone spontaneously hypertensive rats. Journal of Hypertension, 1989, 7, 69-75.	0.5	15
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