

Eric D Lazartigues

List of Publications by Year in descending order

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docs citations

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times ranked

7489
citing authors

#	ARTICLE	IF	CITATIONS
1	The Actin Bundling Protein Fascin-1 as an ACE2-Accessory Protein. Cellular and Molecular Neurobiology, 2022, 42, 255-263.	1.7	6
2	Expression of ACE2 in Human Neurons Supports the Neuro-Invasive Potential of COVID-19 Virus. Cellular and Molecular Neurobiology, 2022, 42, 305-309.	1.7	86
3	Selective blockade of AT ₁ R and B ₁ R modulates the expression of ACE2 ubiquitination partners. FASEB Journal, 2022, 36, .	0.2	0
4	MicroRNAs Regulate Hypothalamic AT ₂ R Expression in Hypercaloric Diet-Induced Epigenetic Programming of Male Mice Offspring. FASEB Journal, 2022, 36, .	0.2	0
5	Cardiopulmonary protection against nicotine-induced pulmonary hypertension and right ventricular remodeling in mice is not mediated by ovarian hormones. FASEB Journal, 2022, 36, .	0.2	0
6	Alpha7 nicotinic acetylcholine receptor mediates chronic nicotine inhalation-induced cardiopulmonary dysfunction. Clinical Science, 2022, 136, 973-987.	1.8	5
7	Epigenetic modifications of the renin-angiotensin system in cardiometabolic diseases. Clinical Science, 2021, 135, 127-142.	1.8	8
8	Angiotensin II type 1 receptor mediates pulmonary hypertension and right ventricular remodeling induced by inhaled nicotine. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 320, H1526-H1534.	1.5	15
9	Angiotensin Type 1 Receptor-Dependent Internalization of SARS-CoV-2 by Angiotensin-Converting Enzyme 2. Hypertension, 2021, 77, e42-e43.	1.3	17
10	ADAM17-enriched Exosomes Contribute to Neuronal Activation in Hypertension. FASEB Journal, 2021, 35, .	0.2	1
11	Chronic Inhaled Nicotine-Induced Pulmonary Hypertension and Right Ventricular Remodeling are Mediated by Angiotensin Type 1 Receptor. FASEB Journal, 2021, 35, .	0.2	0
12	Epigenetic Programming Reverses Cardiometabolic Dysfunctions and Modulates Hypothalamic Genes Involved in Oxidative Stress and Inflammation in Angiotensin II-Treated Male Mice. Journal of the Endocrine Society, 2021, 5, A286-A286.	0.1	0
13	Epigenetic Programming Induces Changes in Metabolic and Gene Expression and Reverses the Effects of Angiotensin II Infusion in Male Mice. FASEB Journal, 2021, 35, .	0.2	0
14	ACE2 expression is affected by Angiotensin type I receptor (AT ₁ R) and kinin B1 receptor (B ₁ R) overexpression. Hypertension, 2021, 77, e42-e43.	0.2	0
15	Activation of neuronal AT ₁ R exacerbates hypertension-induced cognitive impairment through decreasing neuronal function. FASEB Journal, 2021, 35, .	0.2	0
16	Voltage-gated potassium channel dysfunction in dorsal root ganglia contributes to the exaggerated exercise pressor reflex in rats with chronic heart failure. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 321, H461-H474.	1.5	5
17	SARS-CoV-2 infection of the pancreas promotes thrombofibrosis and is associated with new-onset diabetes. JCI Insight, 2021, 6, .	2.3	36
18	Abstract MP57: Chronic Inhibition Of Brain Rhomboid-like Protein 2 (irhom2) Activity Decreases Arterial Blood Pressure In Salt-sensitive Hypertension In Mice. Hypertension, 2021, 78, .	1.3	0

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19	Abstract MP28: UBR1 And BRCC36 Regulate ACE2 Ubiquitination And Deubiquitination In Ang-II Induced Hypertension.. Hypertension, 2021, 78, .	1.3	0
20	ACE2 mouse models: a toolbox for cardiovascular and pulmonary research. Nature Communications, 2020, 11, 5165.	5.8	51
21	Endocrine Significance of SARS-CoV-2's Reliance on ACE2. Endocrinology, 2020, 161, .	1.4	120
22	ADAM17-Mediated Shedding of Inflammatory Cytokines in Hypertension. Frontiers in Pharmacology, 2020, 11, 1154.	1.6	44
23	Effects of Chronic Nicotine Inhalation on Systemic and Pulmonary Blood Pressure and Right Ventricular Remodeling in Mice. Hypertension, 2020, 75, 1305-1314.	1.3	46
24	From cell surface to nucleus: Mas transportation in hypertension. Cardiovascular Research, 2020, 116, 1929-1931.	1.8	1
25	Brain angiotensin converting enzyme-2 in central cardiovascular regulation. Clinical Science, 2020, 134, 2535-2547.	1.8	13
26	Perinatal Epigenetic Modulation of the Brain Renin Angiotensin System Programs Cardiometabolic Diseases. FASEB Journal, 2020, 34, 1-1.	0.2	1
27	Kinetensin is an Endogenous β -arrestin β -biased Ligand of Angiotensin AT1 receptor. FASEB Journal, 2020, 34, 1-1.	0.2	0
28	Abstract 7: Activation Of Neuronal At 1 R Exacerbates Hypertension-induced Reduction In Neuronal Function.. Hypertension, 2020, 76, .	1.3	0
29	ACE2 and ADAM17 Interaction Regulates the Activity of Presympathetic Neurons. Hypertension, 2019, 74, 1181-1191.	1.3	72
30	Activation of ADAM17 (A Disintegrin and Metalloprotease 17) on Glutamatergic Neurons Selectively Promotes Sympathoexcitation. Hypertension, 2019, 73, 1266-1274.	1.3	24
31	A Dynamic Variation of Pulmonary ACE2 Is Required to Modulate Neutrophilic Inflammation in Response to <i>Pseudomonas aeruginosa</i> Lung Infection in Mice. Journal of Immunology, 2019, 203, 3000-3012.	0.4	94
32	Next-Generation Tools to Study Autonomic Regulation In Vivo. Neuroscience Bulletin, 2019, 35, 113-123.	1.5	6
33	Chronic Nicotine Inhalation Promotes the Development of Pulmonary Hypertension. FASEB Journal, 2019, 33, 696.22.	0.2	0
34	ADAM17 on glutamatergic neurons contributes to peripheral immune activation through increasing sympathetic activity. FASEB Journal, 2019, 33, 740.6.	0.2	0
35	Nicotine Downregulates the Compensatory Angiotensin-Converting Enzyme 2/Angiotensin Type 2 Receptor of the Renin-Angiotensin System. Annals of the American Thoracic Society, 2018, 15, S126-S127.	1.5	27
36	Perinatal Exposure to Western Diet Programs Autonomic Dysfunction in the Male Offspring. Cellular and Molecular Neurobiology, 2018, 38, 233-242.	1.7	15

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37	Sympathetic nerve activity and neuroinflammation: Who is in the driver's seat?. <i>Acta Physiologica</i> , 2018, 222, e13011.	1.8	2
38	Glutamatergic neurons of the paraventricular nucleus are critical contributors to the development of neurogenic hypertension. <i>Journal of Physiology</i> , 2018, 596, 6235-6248.	1.3	37
39	Excessive Glutamate Stimulation Impairs ACE2 Activity Through ADAM17-Mediated Shedding in Cultured Cortical Neurons. <i>Cellular and Molecular Neurobiology</i> , 2018, 38, 1235-1243.	1.7	21
40	Nicotine and the renin-angiotensin system. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 315, R895-R906.	0.9	225
41	Central administration of TRV027 improves baroreflex sensitivity and vascular reactivity in spontaneously hypertensive rats. <i>Clinical Science</i> , 2018, 132, 1513-1527.	1.8	19
42	Association of Chronic Nicotine Inhalation with Hypertension in Mice. <i>FASEB Journal</i> , 2018, 32, 918.7.	0.2	1
43	Effects of Chronically Inhaled Nicotine on Cardiac Function. <i>FASEB Journal</i> , 2018, 32, 901.8.	0.2	0
44	Clinical Relevance and Role of Neuronal AT ₁ Receptors in ADAM17-Mediated ACE2 Shedding in Neurogenic Hypertension. <i>Circulation Research</i> , 2017, 121, 43-55.	2.0	144
45	DOCA-Salt Hypertension: an Update. <i>Current Hypertension Reports</i> , 2017, 19, 32.	1.5	111
46	MicroRNA-125a-5p alleviates the deleterious effects of ox-LDL on multiple functions of human brain microvessel endothelial cells. <i>American Journal of Physiology - Cell Physiology</i> , 2017, 312, C119-C130.	2.1	37
47	Kinin B1 Receptor Promotes Neurogenic Hypertension Through Activation of Centrally Mediated Mechanisms. <i>Hypertension</i> , 2017, 70, 1122-1131.	1.3	15
48	Forkhead Box Transcription Factors of the FOXA Class Are Required for Basal Transcription of Angiotensin-Converting Enzyme 2. <i>Journal of the Endocrine Society</i> , 2017, 1, 370-384.	0.1	19
49	Determining the Enzymatic Activity of Angiotensin-Converting Enzyme 2 (ACE2) in Brain Tissue and Cerebrospinal Fluid Using a Quenched Fluorescent Substrate. <i>Methods in Molecular Biology</i> , 2017, 1527, 117-126.	0.4	7
50	Abstract O88: At ₁ Receptor on Glutamatergic Neurons Regulate Autonomic Function Through Modulation of Neuronal Excitability and Sympathetic Outflow. <i>Hypertension</i> , 2017, 70, .	1.3	1
51	A Disintegrin and Metalloprotease 17 in the Cardiovascular and Central Nervous Systems. <i>Frontiers in Physiology</i> , 2016, 7, 469.	1.3	55
52	High-fat diet-induced glucose dysregulation is independent of changes in islet ACE2 in mice. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2016, 311, R1223-R1233.	0.9	18
53	Microvesicles Derived from Inflammation-Challenged Endothelial Cells Modulate Vascular Smooth Muscle Cell Functions. <i>Frontiers in Physiology</i> , 2016, 7, 692.	1.3	12
54	Î±-Lipoic acid reduces neurogenic hypertension by blunting oxidative stress-mediated increase in ADAM17. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 309, H926-H934.	1.5	32

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55	Brain ACE2 overexpression reduces DOCA-salt hypertension independently of endoplasmic reticulum stress. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2015, 308, R370-R378.	0.9	33
56	Is Microglia the New Target for the Treatment of Resistant Hypertension?. <i>Hypertension</i> , 2015, 66, 265-266.	1.3	2
57	ACE2 and Glycemic Control. , 2015, , 219-223.		0
58	The compensatory renin-angiotensin system in the central regulation of arterial pressure: new avenues and new challenges. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2015, 9, 201-208.	1.0	21
59	Dynamics of ADAM17-Mediated Shedding of ACE2 Applied to Pancreatic Islets of Male db/db Mice. <i>Endocrinology</i> , 2015, 156, 4411-4425.	1.4	45
60	Brain-Targeted Angiotensin-Converting Enzyme 2 Overexpression Attenuates Neurogenic Hypertension by Inhibiting Cyclooxygenase-Mediated Inflammation. <i>Hypertension</i> , 2015, 65, 577-586.	1.3	66
61	Increased ADAM17 Expression in ACE2 Knockout Mice is Associated with Increased Excitability of Paraventricular Nucleus Pre-sympathetic Neurons. <i>FASEB Journal</i> , 2015, 29, 984.16.	0.2	0
62	Angiotensin Converting Enzyme 2/Ang(1-7)/Mas Axis Protects Brain from Ischemic Injury with a Tendency of Age-dependence. <i>CNS Neuroscience and Therapeutics</i> , 2014, 20, 452-459.	1.9	49
63	Neuronal over-expression of ACE2 protects brain from ischemia-induced damage. <i>Neuropharmacology</i> , 2014, 79, 550-558.	2.0	83
64	Angiotensin II Mediates Angiotensin Converting Enzyme Type 2 Internalization and Degradation Through an Angiotensin II Type I Receptor-Dependent Mechanism. <i>Hypertension</i> , 2014, 64, 1368-1375.	1.3	224
65	Angiotensin converting enzyme 2: A new important player in the regulation of glycemia. <i>IUBMB Life</i> , 2013, 65, 731-738.	1.5	47
66	The transcription factor HNF1 α induces expression of angiotensin-converting enzyme 2 (ACE2) in pancreatic islets from evolutionarily conserved promoter motifs. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2013, 1829, 1225-1235.	0.9	59
67	Comment on: Takeda et al. Loss of ACE2 Exaggerates High-Calorie Diet-Induced Insulin Resistance by Reduction of GLUT4 in Mice. <i>Diabetes</i> 2013;62:223-233. <i>Diabetes</i> , 2013, 62, e9-e9.	0.3	1
68	Brain Angiotensin-Converting Enzyme Type 2 Shedding Contributes to the Development of Neurogenic Hypertension. <i>Circulation Research</i> , 2013, 113, 1087-1096.	2.0	147
69	Determination of Sex Differences in Activities of Angiotensin-Converting Enzyme 2 (ACE2) Requires an Activity Assay That Doesn't Underestimate ACE2. <i>American Journal of Hypertension</i> , 2013, 26, 1172-1172.	1.0	0
70	Pancreatic angiotensin-converting enzyme 2 improves glycemia in angiotensin II-infused mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 304, E874-E884.	1.8	49
71	ACE2 inhibits Endoplasmic Reticulum stress and autophagy associated to neurogenic hypertension. <i>FASEB Journal</i> , 2013, 27, 929.1.	0.2	0
72	Hepatocyte nuclear factor 1 α stimulates the compensatory axis of the renin-angiotensin system in the pancreatic islet by specific induction of angiotensin-converting enzyme 2 (ACE2). <i>FASEB Journal</i> , 2013, 27, 1154.15.	0.2	0

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73	Pancreatic ACE2 shedding is associated with impaired glycemia in high fat diet-fed mice.. FASEB Journal, 2013, 27, 1154.1.	0.2	3
74	ACE2 gene therapy decreases fibrosis in the pancreas of high fat diet-fed mice. FASEB Journal, 2013, 27, 1154.7.	0.2	2
75	Angiotensin-Converting Enzyme 2 Over-Expression in the Central Nervous System Reduces Angiotensin-II-Mediated Cardiac Hypertrophy. PLoS ONE, 2012, 7, e48910.	1.1	39
76	Abstract 79: Knockdown of ACE2 in the Paraventricular Nucleus Partially Reverses the Protective Effects of Brain ACE2 in DOCA-salt Hypertension. Hypertension, 2012, 60, .	1.3	1
77	ACE2 Shedding: A New Mechanism For Neurogenic Hypertension. FASEB Journal, 2012, 26, 893.1.	0.2	1
78	Angiotensin converting enzyme 2 attenuates angiotensin II-mediated phosphorylation of MAP kinase and Akt in neurons. FASEB Journal, 2012, 26, 703.21.	0.2	0
79	The PPAR α agonist Rosiglitazone increases angiotensin-converting enzyme 2 (ACE2) promoter activity in neurons. FASEB Journal, 2012, 26, 875.13.	0.2	3
80	ACE2 reduces hyperglycemia by preventing pancreatic renin angiotensin system overactivation in high fat diet-fed mice. FASEB Journal, 2012, 26, 1093.11.	0.2	0
81	Tissue-specific expression of angiotensin-converting enzyme 2 (ACE2) from two promoter regions is unaffected by elevated levels of renin and angiotensinogen. FASEB Journal, 2012, 26, 1134.9.	0.2	1
82	Hepatocyte nuclear factors 1 α and 1 β (HNF1 α and HNF1 β) are powerful inducers of the enzymatic activity of angiotensin-converting enzyme 2 (ACE2) in insulin-secreting cells. FASEB Journal, 2012, 26, 713.3.	0.2	0
83	Development of a radioligand for angiotensin-converting enzyme 2 (ACE2). FASEB Journal, 2012, 26, 1105.6.	0.2	0
84	Opposing roles of PARP-1 in MMP-9 and TIMP-2 expression and mast cell degranulation in dyslipidemic dilated cardiomyopathy. Cardiovascular Pathology, 2011, 20, e57-e68.	0.7	22
85	ACE2/ANG-(1-7)/Mas pathway in the brain: the axis of good. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2011, 300, R804-R817.	0.9	228
86	ACE2-Mediated Reduction of Oxidative Stress in the Central Nervous System Is Associated with Improvement of Autonomic Function. PLoS ONE, 2011, 6, e22682.	1.1	108
87	Species-specific inhibitor sensitivity of angiotensin-converting enzyme 2 (ACE2) and its implication for ACE2 activity assays. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2011, 301, R1293-R1299.	0.9	62
88	Brain-Selective Overexpression of Angiotensin-Converting Enzyme 2 Attenuates Sympathetic Nerve Activity and Enhances Baroreflex Function in Chronic Heart Failure. Hypertension, 2011, 58, 1057-1065.	1.3	57
89	ACE2 overexpression in the paraventricular nucleus attenuates angiotensin II-induced hypertension. Cardiovascular Research, 2011, 92, 401-408.	1.8	165
90	Stimulation of angiotensin-converting enzyme 2 promoter activity by hepatocyte nuclear factor 1 β (HNF1 β) in insulinoma cells. FASEB Journal, 2011, 25, 1063.5.	0.2	0

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91	Angiotensin-Converting Enzyme 2: Central Regulator for Cardiovascular Function. <i>Current Hypertension Reports</i> , 2010, 12, 170-175.	1.5	123
92	Angiotensin-converting enzyme 2: a new target for neurogenic hypertension. <i>Experimental Physiology</i> , 2010, 95, 601-606.	0.9	42
93	Inflammation and Neurogenic Hypertension. <i>Circulation Research</i> , 2010, 107, 166-167.	2.0	13
94	Brain-Selective Overexpression of Human Angiotensin-Converting Enzyme Type 2 Attenuates Neurogenic Hypertension. <i>Circulation Research</i> , 2010, 106, 373-382.	2.0	168
95	Angiotensin-Converting Enzyme Type 2 (<i>ACE2</i>) Gene Therapy Improves Glycemic Control in Diabetic Mice. <i>Diabetes</i> , 2010, 59, 2540-2548.	0.3	174
96	Major role for ACE-independent intrarenal ANG II formation in type II diabetes. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 298, F37-F48.	1.3	81
97	ACE2 overexpression regulates oxidative stress gene expression in the brainstem. <i>FASEB Journal</i> , 2010, 24, 1036.7.	0.2	0
98	ACE2 Inhibits Angiotensin-Mediated NADPH Oxidase Activation In The Central Nervous System. <i>FASEB Journal</i> , 2010, 24, 1018.3.	0.2	0
99	Central angiotensin-converting enzyme 2 overexpression decreases blood pressure and enhances baroreflex function in mice with chronic heart failure. <i>FASEB Journal</i> , 2010, 24, 809.20.	0.2	0
100	ACE 2: A potential therapeutic target for Angiotensin II-mediated insulin resistance and glucose intolerance. <i>FASEB Journal</i> , 2010, 24, .	0.2	0
101	ACE2 overexpression decreases the development of neurogenic hypertension and is associated with activation of nitric oxide synthase and nitric oxide release in human ACE2 transgenic mice. <i>FASEB Journal</i> , 2010, 24, .	0.2	0
102	Angiotensin II Type 1 Receptor-Mediated Reduction of Angiotensin-Converting Enzyme 2 Activity in the Brain Impairs Baroreflex Function in Hypertensive Mice. <i>Hypertension</i> , 2009, 53, 210-216.	1.3	95
103	Rab1 GTPase and Dimerization in the Cell Surface Expression of Angiotensin II Type 2 Receptor. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 330, 109-117.	1.3	38
104	The sweeter side of ACE2: Physiological evidence for a role in diabetes. <i>Molecular and Cellular Endocrinology</i> , 2009, 302, 193-202.	1.6	183
105	A map and new directions for the (pro)renin receptor in the brain: focus on a role of the (pro)renin receptor in neuronal cell differentiation. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009, 297, R248-R249.	0.9	9
106	Protective Effects of PARP-1 Knockout on Dyslipidemia-Induced Autonomic and Vascular Dysfunction in ApoE ^{-/-} Mice: Effects on eNOS and Oxidative Stress. <i>PLoS ONE</i> , 2009, 4, e7430.	1.1	34
107	Central ACE2 reduces blood pressure and restores baroreflex and autonomic functions in chronically hypertensive mice. <i>FASEB Journal</i> , 2009, 23, 607.1.	0.2	0
108	ACE2 gene therapy leads to Angiotensin II-mediated restoration of glucose metabolism in diabetic mice. <i>FASEB Journal</i> , 2009, 23, 991.9.	0.2	0

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109	ACE2 expression in the central nervous system reduces angiotensin II -mediated hypertension and cardiac hypertrophy in transgenic mice. <i>FASEB Journal</i> , 2009, 23, 802.1.	0.2	0
110	Selective over expression of central ACE2 prevents baroreflex dysfunction in the chronic heart failure. <i>FASEB Journal</i> , 2009, 23, 610.2.	0.2	0
111	Angiotensin II -converting enzyme 2 in the brain: properties and future directions. <i>Journal of Neurochemistry</i> , 2008, 107, 1482-1494.	2.1	286
112	Chronic Tempol Prevents Hypertension, Proteinuria, and Poor Feto-Placental Outcomes in BPH/5 Mouse Model of Preeclampsia. <i>Hypertension</i> , 2008, 51, 1058-1065.	1.3	75
113	Enhanced water and salt intake in transgenic mice with brain-restricted overexpression of angiotensin (AT 1) receptors. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2008, 295, R1539-R1545.	0.9	29
114	Angiotensin-Converting Enzyme 2 Overexpression in the Subfornical Organ Prevents the Angiotensin II -Mediated Pressor and Drinking Responses and Is Associated With Angiotensin II Type 1 Receptor Downregulation. <i>Circulation Research</i> , 2008, 102, 729-736.	2.0	128
115	Intact renal afferent arteriolar autoregulatory responsiveness in <i>db/db</i> mice. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 295, F1504-F1511.	1.3	26
116	The Angiotensin Converting Enzyme 2/Ang-(1-7) Axis in the Heart. <i>Circulation Research</i> , 2008, 103, 1197-1199.	2.0	28
117	Activator of G Protein Signaling 3 Null Mice: I. Unexpected Alterations in Metabolic and Cardiovascular Function. <i>Endocrinology</i> , 2008, 149, 3842-3849.	1.4	58
118	ACE2 overexpression ameliorates glycemic homeostasis in diabetic mice. <i>FASEB Journal</i> , 2008, 22, 1236.2.	0.2	0
119	ACE2 prevention of oxidative stress in the brain is associated with a reduction in Angiotensin II -induced sympathetic vasomodulation. <i>FASEB Journal</i> , 2008, 22, 1236.3.	0.2	1
120	Neuron-targeted expression of ACE2 in the central nervous system prevents angiotensin II -mediated hypertension. <i>FASEB Journal</i> , 2008, 22, 741.1.	0.2	2
121	Activator of G α protein Signaling 3 null mice: unexpected alterations in metabolic and cardiovascular function. <i>FASEB Journal</i> , 2008, 22, 908.1.	0.2	0
122	The Two fACES of the Tissue Renin-Angiotensin Systems: Implication in Cardiovascular Diseases. <i>Current Pharmaceutical Design</i> , 2007, 13, 1231-1245.	0.9	53
123	Differential expression of neuronal ACE2 in transgenic mice with overexpression of the brain renin-angiotensin system. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2007, 292, R373-R381.	0.9	357
124	Pleiotropic functions of TNF α determine distinct IKK β -dependent hepatocellular fates in response to LPS. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, G242-G252.	1.6	14
125	Central AT1 receptor blockade restores baroreflex sensitivity and lowers blood pressure in ACE2 knockout mice. <i>FASEB Journal</i> , 2007, 21, .	0.2	3
126	In vitro and in vivo ACE2 gene delivery: evidence for a role in the central regulation of blood pressure. <i>FASEB Journal</i> , 2007, 21, A889.	0.2	0

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127	Genetic Ablation of Angiotensinogen in the Subfornical Organ of the Brain Prevents the Central Angiotensinergic Pressor Response. <i>Circulation Research</i> , 2006, 99, 1125-1131.	2.0	48
128	Requirement for Rac1-Dependent NADPH Oxidase in the Cardiovascular and Dipsogenic Actions of Angiotensin II in the Brain. <i>Circulation Research</i> , 2004, 95, 532-539.	2.0	158
129	Renovascular Hypertension in Mice With Brain-Selective Overexpression of AT 1a Receptors Is Buffered by Increased Nitric Oxide Production in the Periphery. <i>Circulation Research</i> , 2004, 95, 523-531.	2.0	34
130	Hypertension Caused by Angiotensin II Infusion Involves Increased Superoxide Production in the Central Nervous System. <i>Circulation Research</i> , 2004, 95, 210-216.	2.0	407
131	DITPA stimulates arteriolar growth and modifies myocardial postinfarction remodeling. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 286, H1994-H2000.	1.5	64
132	Superoxide Mediates the Actions of Angiotensin II in the Central Nervous System. <i>Circulation Research</i> , 2002, 91, 1038-1045.	2.0	362
133	Brain-Selective Overexpression of Angiotensin (AT 1) Receptors Causes Enhanced Cardiovascular Sensitivity in Transgenic Mice. <i>Circulation Research</i> , 2002, 90, 617-624.	2.0	76
134	Fluoxetine-induced pressor response in freely moving rats: a role for vasopressin and sympathetic tone. <i>Fundamental and Clinical Pharmacology</i> , 2000, 14, 443-451.	1.0	20
135	Brain-Selective Expression of Exogenous Angiotensin (AT1) Receptors Causes Enhanced Cardiovascular Sensitivity.. <i>Hypertension</i> , 2000, 36, 681-681.	1.3	1
136	Characterization of the central muscarinic cholinceptors involved in the cholinergic pressor response in anesthetized dogs. <i>European Journal of Pharmacology</i> , 1999, 379, 117-124.	1.7	7
137	V1A-vasopressin receptor blockade reduces the fluoxetine-induced pressor response in freely moving rats. <i>Journal of Hypertension</i> , 1999, 17, 853-854.	0.3	0
138	Pressor and bradycardic effects of tacrine and other acetylcholinesterase inhibitors in the rat. <i>European Journal of Pharmacology</i> , 1998, 361, 61-71.	1.7	27
139	Central cardiovascular effects of tacrine in the conscious dog: a role for catecholamines and vasopressin release. <i>European Journal of Pharmacology</i> , 1998, 348, 191-198.	1.7	4