

Ying Han

List of Publications by Year in descending order

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49
papers

1,880
citations

257101

24
h-index

264894

42
g-index

49
all docs

49
docs citations

49
times ranked

2598
citing authors

#	ARTICLE	IF	CITATIONS
1	Research Progress on Pulmonary Arterial Hypertension and the Role of the Angiotensin Converting Enzyme 2-Angiotensin-(1-7)-Mas Axis in Pulmonary Arterial Hypertension. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 363-370.	1.3	9
2	Artemisinin and Its Derivate Alleviate Pulmonary Hypertension and Vasoconstriction in Rodent Models. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-21.	1.9	4
3	A TOR2A Gene Product: Salusin- $\hat{1}^2$ Contributes to Attenuated Vasodilatation of Spontaneously Hypertensive Rats. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 125-139.	1.3	15
4	Improvement of Vascular Function by Knockdown of Salusin- $\hat{1}^2$ in Hypertensive Rats via Nitric Oxide and Reactive Oxygen Species Signaling Pathway. <i>Frontiers in Physiology</i> , 2021, 12, 622954.	1.3	13
5	Knockdown of Salusin- $\hat{1}^2$ Improves Cardiovascular Function in Myocardial Infarction-Induced Chronic Heart Failure Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-16.	1.9	6
6	Hypoxia-Inducible Factor 2-Alpha Mediated Gene Sets Differentiate Pulmonary Arterial Hypertension. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 701247.	1.8	5
7	Extracellular vesicle-mediated miR135a-5p transfer in hypertensive rat contributes to vascular smooth muscle cell proliferation via targeting FNDC5. <i>Vascular Pharmacology</i> , 2021, 140, 106864.	1.0	15
8	Artemisinin Improves Acetylcholine-Induced Vasodilatation in Rats with Primary Hypertension. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 4489-4502.	2.0	5
9	Combination Therapy With Rapamycin and Low Dose Imatinib in Pulmonary Hypertension. <i>Frontiers in Pharmacology</i> , 2021, 12, 758763.	1.6	5
10	RND3 attenuates oxidative stress and vascular remodeling in spontaneously hypertensive rat via inhibiting ROCK1 signaling. <i>Redox Biology</i> , 2021, 48, 102204.	3.9	21
11	MiR155-5p in adventitial fibroblasts-derived extracellular vesicles inhibits vascular smooth muscle cell proliferation via suppressing angiotensin-converting enzyme expression. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1698795.	5.5	89
12	Salusin- $\hat{1}^2$ Promotes Vascular Calcification via Nicotinamide Adenine Dinucleotide Phosphate/Reactive Oxygen Species-Mediated Klotho Downregulation. <i>Antioxidants and Redox Signaling</i> , 2019, 31, 1352-1370.	2.5	27
13	Curcumin attenuates migration of vascular smooth muscle cells via inhibiting NF- $\hat{1}^B$ -mediated NLRP3 expression in spontaneously hypertensive rats. <i>Journal of Nutritional Biochemistry</i> , 2019, 72, 108212.	1.9	29
14	Angiotensin-(1-7) induced vascular relaxation in spontaneously hypertensive rats. <i>Nitric Oxide - Biology and Chemistry</i> , 2019, 88, 1-9.	1.2	32
15	Effects of Angiotensin-(1-7) and Angiotensin II on Acetylcholine-Induced Vascular Relaxation in Spontaneously Hypertensive Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-12.	1.9	17
16	FNDC5 attenuates adipose tissue inflammation and insulin resistance via AMPK-mediated macrophage polarization in obesity. <i>Metabolism: Clinical and Experimental</i> , 2018, 83, 31-41.	1.5	105
17	Overexpression of hexokinase 2 reduces mitochondrial calcium overload in coronary endothelial cells of type 2 diabetic mice. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 314, C732-C740.	2.1	20
18	Silencing salusin- $\hat{1}^2$ attenuates cardiovascular remodeling and hypertension in spontaneously hypertensive rats. <i>Scientific Reports</i> , 2017, 7, 43259.	1.6	24

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19	NLRP3 inflammasome activation contributes to VSMC phenotypic transformation and proliferation in hypertension. <i>Cell Death and Disease</i> , 2017, 8, e3074-e3074.	2.7	179
20	Angiotensin-(1-7) in Paraventricular Nucleus Contributes to the Enhanced Cardiac Sympathetic Afferent Reflex and Sympathetic Activity in Chronic Heart Failure Rats. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 2523-2539.	1.1	17
21	Expression profile of mitochondrial voltage-dependent anion channel-1 (VDAC1) influenced genes is associated with pulmonary hypertension. <i>Korean Journal of Physiology and Pharmacology</i> , 2017, 21, 353.	0.6	3
22	FNDC5 Alleviates Hepatosteatosis by Restoring AMPK/mTOR-Mediated Autophagy, Fatty Acid Oxidation, and Lipogenesis in Mice. <i>Diabetes</i> , 2016, 65, 3262-3275.	0.3	114
23	Angiotensin-(1 ^{â€“} 7) abrogates angiotensin II-induced proliferation, migration and inflammation in VSMCs through inactivation of ROS-mediated PI3K/Akt and MAPK/ERK signaling pathways. <i>Scientific Reports</i> , 2016, 6, 34621.	1.6	81
24	Relaxin in paraventricular nucleus contributes to sympathetic overdrive and hypertension via PI3K-Akt pathway. <i>Neuropharmacology</i> , 2016, 103, 247-256.	2.0	36
25	Salusin- $\hat{1}^2$ contributes to vascular remodeling associated with hypertension via promoting vascular smooth muscle cell proliferation and vascular fibrosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1709-1718.	1.8	63
26	FNDC5 overexpression and irisin ameliorate glucose/lipid metabolic derangements and enhance lipolysis in obesity. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1867-1875.	1.8	168
27	Angiotensin-(1 ^{â€“} 7) enhances the effects of angiotensin II on the cardiac sympathetic afferent reflex and sympathetic activity in rostral ventrolateral medulla in renovascular hypertensive rats. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 865-877.	2.3	16
28	<i>O</i> -GlcNAcase overexpression reverses coronary endothelial cell dysfunction in type 1 diabetic mice. <i>American Journal of Physiology - Cell Physiology</i> , 2015, 309, C593-C599.	2.1	50
29	SGLT inhibitors attenuate NO-dependent vascular relaxation in the pulmonary artery but not in the coronary artery. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L1027-L1036.	1.3	75
30	Intermedin in Paraventricular Nucleus Attenuates Sympathetic Activity and Blood Pressure via Nitric Oxide in Hypertensive Rats. <i>Hypertension</i> , 2014, 63, 330-337.	1.3	28
31	PERK pathway are involved in NO-induced apoptosis in endothelial cells cocultured with RPE under high glucose conditions. <i>Nitric Oxide - Biology and Chemistry</i> , 2014, 40, 10-16.	1.2	36
32	SOD1 gene transfer into paraventricular nucleus attenuates hypertension and sympathetic activity in spontaneously hypertensive rats. <i>Pflugers Archiv European Journal of Physiology</i> , 2013, 465, 261-270.	1.3	34
33	Intermedin enhances sympathetic outflow via receptor-mediated cAMP/PKA signaling pathway in nucleus tractus solitarii of rats. <i>Peptides</i> , 2013, 47, 1-6.	1.2	22
34	Angiotensin-(1 ^{â€“} 7) in the Rostral Ventrolateral Medulla Modulates Enhanced Cardiac Sympathetic Afferent Reflex and Sympathetic Activation in Renovascular Hypertensive Rats. <i>Hypertension</i> , 2013, 61, 820-827.	1.3	60
35	Response to Angiotensin-(1 ^{â€“} 7) and Kidney Disease: Friend or Foe. <i>Hypertension</i> , 2013, 62, .	1.3	0
36	Melanocortin 4 Receptors in the Paraventricular Nucleus Modulate the Adipose Afferent Reflex in Rat. <i>PLoS ONE</i> , 2013, 8, e80295.	1.1	14

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37	Enhanced Adipose Afferent Reflex Contributes to Sympathetic Activation in Diet-Induced Obesity Hypertension. <i>Hypertension</i> , 2012, 60, 1280-1286.	1.3	78
38	Sympathetic activation by chemical stimulation of white adipose tissues in rats. <i>Journal of Applied Physiology</i> , 2012, 112, 1008-1014.	1.2	44
39	Enhanced sympathetic activity and cardiac sympathetic afferent reflex in rats with heart failure induced by adriamycin. <i>Journal of Biomedical Research</i> , 2012, 26, 425-431.	0.7	10
40	Angiotensin II and Angiotensin-(1-7) in Paraventricular Nucleus Modulate Cardiac Sympathetic Afferent Reflex in Renovascular Hypertensive Rats. <i>PLoS ONE</i> , 2012, 7, e52557.	1.1	35
41	Endothelin-1 in Paraventricular Nucleus Modulates Cardiac Sympathetic Afferent Reflex and Sympathetic Activity in Rats. <i>PLoS ONE</i> , 2012, 7, e40748.	1.1	20
42	Angiotensin-(1-7) in Paraventricular Nucleus Modulates Sympathetic Activity and Cardiac Sympathetic Afferent Reflex in Renovascular Hypertensive Rats. <i>PLoS ONE</i> , 2012, 7, e48966.	1.1	30
43	Superoxide anions in the paraventricular nucleus mediate the enhanced cardiac sympathetic afferent reflex and sympathetic activity in renovascular hypertensive rats. <i>Journal of Applied Physiology</i> , 2011, 110, 646-652.	1.2	49
44	Responses of neurons in paraventricular nucleus to activation of cardiac afferents and acute myocardial ischaemia in rats. <i>Experimental Physiology</i> , 2011, 96, 295-304.	0.9	12
45	c-Src in paraventricular nucleus modulates sympathetic activity and cardiac sympathetic afferent reflex in renovascular hypertensive rats. <i>Pflügers Archiv European Journal of Physiology</i> , 2011, 461, 437-446.	1.3	24
46	Angiotensin-(1-7) and angiotensin II in the rostral ventrolateral medulla modulate the cardiac sympathetic afferent reflex and sympathetic activity in rats. <i>Pflügers Archiv European Journal of Physiology</i> , 2010, 459, 681-688.	1.3	46
47	Reactive oxygen species in the paraventricular nucleus mediate the cardiac sympathetic afferent reflex in chronic heart failure rats. <i>European Journal of Heart Failure</i> , 2007, 9, 967-973.	2.9	45
48	Relationship between reactive oxygen species and Angiotensin II in modulating cardiac sympathetic afferent reflex in rats. <i>FASEB Journal</i> , 2006, 20, A1208.	0.2	0
49	Reactive oxygen species in paraventricular nucleus modulates cardiac sympathetic afferent reflex in rats. <i>Brain Research</i> , 2005, 1058, 82-90.	1.1	50