

Hong-li Gao

List of Publications by Year in descending order

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19
papers

484
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623734

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#	ARTICLE	IF	CITATIONS
1	AT1 Receptors: Their Actions from Hypertension to Cognitive Impairment. <i>Cardiovascular Toxicology</i> , 2022, 22, 311-325.	2.7	13
2	Central Blockade of E-Prostanoid 3 Receptor Ameliorated Hypertension Partially by Attenuating Oxidative Stress and Inflammation in the Hypothalamic Paraventricular Nucleus of Spontaneously Hypertensive Rats. <i>Cardiovascular Toxicology</i> , 2021, 21, 286-300.	2.7	12
3	Astaxanthin Ameliorates Blood Pressure in Salt-Induced Prehypertensive Rats Through ROS/MAPK/NF- κ B Pathways in the Hypothalamic Paraventricular Nucleus. <i>Cardiovascular Toxicology</i> , 2021, 21, 1045-1057.	2.7	5
4	Inhibition of Hypothalamic Inhibitor κ B Kinase κ 2/Nuclear Transcription Factor κ B Pathway Attenuates Metabolism and Cardiac Dysfunction in Type 2 Diabetic Rats. <i>Neuroendocrinology</i> , 2020, 110, 899-913.	2.5	9
5	Carbon Monoxide Attenuates High Salt-Induced Hypertension While Reducing Pro-inflammatory Cytokines and Oxidative Stress in the Paraventricular Nucleus. <i>Cardiovascular Toxicology</i> , 2019, 19, 451-464.	2.7	18
6	Chronic Intracerebroventricular Infusion of Metformin Inhibits Salt-Sensitive Hypertension via Attenuation of Oxidative Stress and Neurohormonal Excitation in Rat Paraventricular Nucleus. <i>Neuroscience Bulletin</i> , 2019, 35, 57-66.	2.9	15
7	Chronic infusion of berberine into the hypothalamic paraventricular nucleus attenuates hypertension and sympathoexcitation via the ROS/Erk1/2/iNOS pathway. <i>Phytomedicine</i> , 2019, 52, 216-224.	5.3	27
8	Paraventricular Nucleus Infusion of Astaxanthin Attenuates Hypertension by Modulating Cytokines and Attenuating the Renin-angiotensin System in Spontaneously Hypertensive Rats. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO1-2-14.	0.0	0
9	PVN Blockade of p44/42 MAPK Pathway Attenuates Salt-induced Hypertension through Modulating Neurotransmitters and Attenuating Oxidative Stress. <i>Scientific Reports</i> , 2017, 7, 43038.	3.3	19
10	Hydrogen sulfide in paraventricular nucleus attenuates blood pressure by regulating oxidative stress and inflammatory cytokines in high salt-induced hypertension. <i>Toxicology Letters</i> , 2017, 270, 62-71.	0.8	34
11	Tert-butylhydroquinone attenuates oxidative stress and inflammation in hypothalamic paraventricular nucleus in high salt-induced hypertension. <i>Toxicology Letters</i> , 2017, 281, 1-9.	0.8	31
12	Central administration of tert-butylhydroquinone attenuates hypertension via regulating Nrf2 signaling in the hypothalamic paraventricular nucleus of hypertensive rats. <i>Toxicology and Applied Pharmacology</i> , 2017, 333, 100-109.	2.8	37
13	Chronic infusion of epigallocatechin-3-O-gallate into the hypothalamic paraventricular nucleus attenuates hypertension and sympathoexcitation by restoring neurotransmitters and cytokines. <i>Toxicology Letters</i> , 2016, 262, 105-113.	0.8	29
14	Exercise training attenuates renovascular hypertension partly via RAS-ROS-glutamate pathway in the hypothalamic paraventricular nucleus. <i>Scientific Reports</i> , 2016, 6, 37467.	3.3	21
15	Pomegranate extract decreases oxidative stress and alleviates mitochondrial impairment by activating AMPK-Nrf2 in hypothalamic paraventricular nucleus of spontaneously hypertensive rats. <i>Scientific Reports</i> , 2016, 6, 34246.	3.3	49
16	Oral CoQ10 attenuates high salt-induced hypertension by restoring neurotransmitters and cytokines in the hypothalamic paraventricular nucleus. <i>Scientific Reports</i> , 2016, 6, 30301.	3.3	20
17	Targeting Interleukin-1 beta to Suppress Sympathoexcitation in Hypothalamic Paraventricular Nucleus in Dahl Salt-Sensitive Hypertensive Rats. <i>Cardiovascular Toxicology</i> , 2016, 16, 298-306.	2.7	49
18	NF- κ B Blockade in Hypothalamic Paraventricular Nucleus Inhibits High-Salt-Induced Hypertension Through NLRP3 and Caspase-1. <i>Cardiovascular Toxicology</i> , 2016, 16, 345-354.	2.7	62

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19	Endogenous hydrogen peroxide in the hypothalamic paraventricular nucleus regulates neurohormonal excitation in high salt-induced hypertension. <i>Toxicology Letters</i> , 2015, 235, 206-215.	0.8	34