

Zhen Shi

List of Publications by Year in descending order

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Version: 2024-02-01

12

papers

373

citations

1039880

9

h-index

1125617

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g-index

13

all docs

13

docs citations

13

times ranked

344

citing authors

#	ARTICLE	IF	CITATIONS
1	Pro-inflammatory cytokines in the paraventricular nucleus mediate the adipose afferent reflex in rats. Pflugers Archiv European Journal of Physiology, 2020, 472, 343-354.	1.3	6
2	Downregulation of LncRNA NORAD promotes Ox-LDL-induced vascular endothelial cell injury and atherosclerosis. Aging, 2020, 12, 6385-6400.	1.4	89
3	Acid-Sensing Ion Channel 1a Modulates NMDA Receptor Function Through Targeting NR1/NR2A/NR2B Triheteromeric Receptors. Neuroscience, 2019, 406, 389-404.	1.1	13
4	Short hairpin RNA interference targeting interleukin 1 receptor type I in the paraventricular nucleus attenuates hypertension in rats. Pflugers Archiv European Journal of Physiology, 2018, 470, 439-448.	1.3	6
5	Paraventricular nucleus is involved in the central pathway of adipose afferent reflex in rats. Canadian Journal of Physiology and Pharmacology, 2016, 94, 534-541.	0.7	4
6	Pro-inflammatory cytokines in paraventricular nucleus mediate the cardiac sympathetic afferent reflex in hypertension. Autonomic Neuroscience: Basic and Clinical, 2014, 186, 54-61.	1.4	22
7	Sympathetic activation by chemical stimulation of white adipose tissues in rats. Journal of Applied Physiology, 2012, 112, 1008-1014.	1.2	44
8	c-Src in paraventricular nucleus modulates sympathetic activity and cardiac sympathetic afferent reflex in renovascular hypertensive rats. Pflugers Archiv European Journal of Physiology, 2011, 461, 437-446.	1.3	24
9	Angiotensin-(1–7) and angiotension II in the rostral ventrolateral medulla modulate the cardiac sympathetic afferent reflex and sympathetic activity in rats. Pflugers Archiv European Journal of Physiology, 2010, 459, 681-688.	1.3	46
10	Long-term administration of tempol attenuates postinfarct ventricular dysfunction and sympathetic activity in rats. Pflugers Archiv European Journal of Physiology, 2009, 458, 247-257.	1.3	44
11	Nucleus of solitary tract mediates cardiac sympathetic afferent reflex in rats. Pflugers Archiv European Journal of Physiology, 2009, 459, 1-9.	1.3	25
12	Reactive oxygen species in the paraventricular nucleus mediate the cardiac sympathetic afferent reflex in chronic heart failure rats. European Journal of Heart Failure, 2007, 9, 967-973.	2.9	45