Zi-Gang Zhao

List of Publications by Year
in descending order

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22 papers	125 citations	1478505 6 h-index	1474206 9 g-index
25 all docs	25 docs citations	25 times ranked	64 citing authors

#	Article	IF	Citations
1	Controlled Hemorrhage Sensitizes Angiotensin II-Elicited Hypertension through Activation of the Brain Renin-Angiotensin System Independently of Endoplasmic Reticulum Stress. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-13.	4.0	1
2	Postconditioning of stellate ganglion block improves intestinal barrier function by inhibiting autophagy in conscious rats following hemorrhagic shock and resuscitation. Chinese Medical Journal, 2022, Publish Ahead of Print, .	2.3	0
3	TLR2/TLR4-Enhanced TIPE2 Expression Is Involved in Post-Hemorrhagic Shock Mesenteric Lymph-Induced Activation of CD4+T Cells. Frontiers in Immunology, 2022, 13, 838618.	4.8	1
4	Estradiol-induced inhibition of endoplasmic reticulum stress normalizes splenic CD4â€‰+â€‰T lymphocytes following hemorrhagic shock. Scientific Reports, 2021, 11, 7508.	3.3	4
5	Therapeutic mechanisms of mesenchymal stem cells in acute respiratory distress syndrome reveal potentials for Covid-19 treatment. Journal of Translational Medicine, 2021, 19, 198.	4.4	15
6	Stellate Ganglion Block Improves the Proliferation and Function of Splenic CD4â€‰+â€‰T Cells Through Inhibition of Posthemorrhagic Shock Mesenteric Lymphâ€“Mediated Autophagy. Inflammation, 2021, 44, 2543-2553.	3.8	6
7	Autophagy Is Involved in Stellate Ganglion Block Reversing Posthemorrhagic Shock Mesenteric Lymph-Mediated Vascular Hyporeactivity. Frontiers in Physiology, 2021, 12, 728191.	2.8	2
8	Mesenteric Lymph Drainage Improves Cardiac Papillary Contractility and Calcium Sensitivity in Rats with Hemorrhagic Shock. Journal of Surgical Research, 2021, 266, 245-253.	1.6	2
9	Engagement of Posthemorrhagic Shock Mesenteric Lymph on CD4+ T Lymphocytes InÂVivo and InÂVitro. Journal of Surgical Research, 2020, 256, 220-230.	1.6	6
10	Stellate Ganglion Blockade repairs Intestinal Mucosal Barrier through suppression of Endoplasmic Reticulum Stress following Hemorrhagic Shock. International Journal of Medical Sciences, 2020, 17, 2147-2154.	2.5	7
11	Blockade of Stellate Ganglion Remediates Hemorrhagic Shockâ€“Induced Intestinal Barrier Dysfunction. Journal of Surgical Research, 2019, 244, 69-76.	1.6	9
12	Mesenteric lymph drainage alleviates hemorrhagic shock-induced spleen injury and inflammation. Acta Cirurgica Brasileira, 2019, 34, e201900903.	0.7	5
13	Nitric Oxide Regulates The Lymphatic Reactivity Following Hemorrhagic Shock Through Atp-Sensitive Potassium Channel. Shock, 2016, 45, 668-676.	2.1	7
14	Posthemorrhagic shock mesenteric lymph enhances monolayer permeability via F-actin and VE-cadherin. Journal of Surgical Research, 2016, 203, 47-55.	1.6	8
15	Inhibitory effect of post-hemorrhagic shock mesenteric lymph drainage on the HMGB1 and RAGE in mouse kidney. Renal Failure, 2016, 38, 131-136.	2.1	5
16	Post-hemorrhagic shock mesenteric lymph is an important contributor to cardiac dysfunction following hemorrhagic shock. Acta Cirurgica Brasileira, 2015, 30, 439-444.	0.7	5
17	Post-shock Mesenteric Lymph Drainage Ameliorates Cellular Immune Function in Rats Following Hemorrhagic Shock. Inflammation, 2015, 38, 584-594.	3.8	9
18	Exogenous normal lymph alleviates lipopolysaccharide-induced acute lung injury through lessening the adhesion molecules. Acta Cirurgica Brasileira, 2014, 29, 287-291.	0.7	2

#	ARTICLE	IF	CITATIONS
19	Effect of mesenteric lymph duct ligation on gene expression profiles of renal tissue in hemorrhagic shock rats with fluid resuscitation. Renal Failure, 2014, 36, 271-277.	2.1	2
20	Changes in Renal Tissue Proteome Induced by Mesenteric Lymph Drainage in Rats After Hemorrhagic Shock With Resuscitation. Shock, 2014, 42, 350-355.	2.1	7
21	Postshock mesenteric lymph drainage ameliorates vascular reactivity and calcium sensitivity through RhoA. Journal of Surgical Research, 2014, 186, 304-309.	1.6	8
22	Mesenteric Lymph Return Is an Important Contributor to Vascular Hyporeactivity and Calcium Desensitization After Hemorrhagic Shock. Shock, 2012, 38, 186-195.	2.1	14