

Karina Zitta

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

762
citations

567281

15
h-index

501196

28
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28
all docs

28
docs citations

28
times ranked

1067
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of different ischemic preconditioning strategies on physiological and cellular mechanisms of intestinal ischemia/reperfusion injury: Implication from an isolated perfused rat small intestine model. PLoS ONE, 2021, 16, e0256957.	2.5	7
2	Hypoxia directed migration of human na ⁺ ve monocytes is associated with an attenuation of cytokine release: indications for a key role of CCL26. Journal of Translational Medicine, 2020, 18, 404.	4.4	5
3	Human monocytes subjected to ischaemia/reperfusion inhibit angiogenesis and wound healing in vitro. Cell Proliferation, 2020, 53, e12753.	5.3	10
4	Characterization of the Angiogenic Potential of Human Regulatory Macrophages (Mreg) after Ischemia/Reperfusion Injury In Vitro. Stem Cells International, 2019, 2019, 1-10.	2.5	11
5	Remote ischemic preconditioning attenuates intestinal mucosal damage: insight from a rat model of ischemia-reperfusion injury. Journal of Translational Medicine, 2019, 17, 136.	4.4	24
6	Neuroprotective strategies following perinatal hypoxia-ischemia: Taking aim at NOS. Free Radical Biology and Medicine, 2019, 142, 123-131.	2.9	33
7	Allogeneic transplantation of programmable cells of monocytic origin (PCMO) improves angiogenesis and tissue recovery in critical limb ischemia (CLI): a translational approach. Stem Cell Research and Therapy, 2018, 9, 117.	5.5	9
8	2-Iminobiotin Superimposed on Hypothermia Protects Human Neuronal Cells from Hypoxia-Induced Cell Damage: An in Vitro Study. Frontiers in Pharmacology, 2018, 8, 971.	3.5	9
9	Doxycycline protects human intestinal cells from hypoxia/reoxygenation injury: Implications from an in-vitro hypoxia model. Experimental Cell Research, 2017, 353, 109-114.	2.6	5
10	Insights into the neuroprotective mechanisms of 2-iminobiotin employing an in-vitro model of hypoxic-ischemic cell injury. European Journal of Pharmacology, 2016, 792, 63-69.	3.5	11
11	Plasma from human volunteers subjected to remote ischemic preconditioning protects human endothelial cells from hypoxia-induced cell damage. Basic Research in Cardiology, 2015, 110, 17.	5.9	23
12	Evaluation of remote ischaemic post-conditioning in a pig model of cardiac arrest: A pilot study. Resuscitation, 2015, 93, 89-95.	3.0	12
13	Culture media from hypoxia conditioned endothelial cells protect human intestinal cells from hypoxia/reoxygenation injury. Experimental Cell Research, 2014, 322, 62-70.	2.6	20
14	Activities of cardiac tissue matrix metalloproteinases 2 and 9 are reduced by remote ischemic preconditioning in cardiopulmonary bypass. Journal of Translational Medicine, 2014, 12, 94.	4.4	14
15	An insert-based enzymatic cell culture system to rapidly and reversibly induce hypoxia: investigations of hypoxia-induced cell damage, protein expression and phosphorylation in neuronal IMR-32 cells. DMM Disease Models and Mechanisms, 2013, 6, 1507-14.	2.4	19
16	Hypothermia and anesthetic postconditioning influence the expression and activity of small intestinal proteins possibly involved in ischemia/reperfusion-mediated events following cardiopulmonary resuscitation. Resuscitation, 2012, 83, 113-118.	3.0	15
17	Serum from Patients Undergoing Remote Ischemic Preconditioning Protects Cultured Human Intestinal Cells from Hypoxia-Induced Damage: Involvement of Matrixmetalloproteinase-2 and -9. Molecular Medicine, 2012, 18, 29-37.	4.4	32
18	Salicylic acid induces apoptosis in colon carcinoma cells grown in-vitro: Influence of oxygen and salicylic acid concentration. Experimental Cell Research, 2012, 318, 828-834.	2.6	25

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19	Pharmacological postconditioning with sevoflurane after cardiopulmonary resuscitation reduces myocardial dysfunction. <i>Critical Care</i> , 2011, 15, R241.	5.8	27
20	Hypoxia-induced cell damage is reduced by mild hypothermia and postconditioning with catalase in-vitro: Application of an enzyme based oxygen deficiency system. <i>European Journal of Pharmacology</i> , 2010, 628, 11-18.	3.5	33
21	Cytoprotective effects of the volatile anesthetic sevoflurane are highly dependent on timing and duration of sevoflurane conditioning: Findings from a human, in-vitro hypoxia model. <i>European Journal of Pharmacology</i> , 2010, 645, 39-46.	3.5	44
22	Mild hypothermia alone or in combination with anesthetic post-conditioning reduces expression of inflammatory cytokines in the cerebral cortex of pigs after cardiopulmonary resuscitation. <i>Critical Care</i> , 2010, 14, R21.	5.8	76
23	Interleukin-1 β regulates cell proliferation and activity of extracellular matrix remodelling enzymes in cultured primary pig heart cells. <i>Biochemical and Biophysical Research Communications</i> , 2010, 399, 542-547.	2.1	11
24	Hypothermia and Postconditioning after Cardiopulmonary Resuscitation Reduce Cardiac Dysfunction by Modulating Inflammation, Apoptosis and Remodeling. <i>PLoS ONE</i> , 2009, 4, e7588.	2.5	69
25	Sperm N-acetylglucosaminidase is involved in primary binding to the zona pellucida. <i>Molecular Human Reproduction</i> , 2006, 12, 557-563.	2.8	32
26	Direct Effect of Melatonin on Syrian Hamster Testes: Melatonin Subtype 1a Receptors, Inhibition of Androgen Production, and Interaction with the Local Corticotropin-Releasing Hormone System. <i>Endocrinology</i> , 2005, 146, 1541-1552.	2.8	137
27	Analysis of the participation of N-acetylglucosamine in the different steps of spermâ€“zona pellucida interaction in hamster. <i>Molecular Human Reproduction</i> , 2004, 10, 925-933.	2.8	9
28	Interactions between Testicular Serotonergic, Catecholaminergic, and Corticotropin-Releasing Hormone Systems Modulating cAMP and Testosterone Production in the Golden Hamster. <i>Neuroendocrinology</i> , 2002, 76, 35-46.	2.5	40