

Nhi Thao Tran

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

2258059

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1720034

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11
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citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of In Utero Fetal Hypoxia and Creatine Treatment on Mitochondrial Function in the Late Gestation Fetal Sheep Brain. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-19.	4.0	6
2	The cerebral haemodynamic response to somatosensory stimulation in preterm newborn lambs is reduced following intrauterine inflammation and dopamine infusion. <i>Experimental Neurology</i> , 2022, 352, 114049.	4.1	1
3	Creatine supplementation reduces the cerebral oxidative and metabolic stress responses to acute <i>in utero</i> hypoxia in the late-gestation fetal sheep. <i>Journal of Physiology</i> , 2022, 600, 3193-3210.	2.9	6
4	Creatine Metabolism in Female Reproduction, Pregnancy and Newborn Health. <i>Nutrients</i> , 2021, 13, 490.	4.1	30
5	Brief hypoxia in late gestation sheep causes prolonged disruption of fetal electrographic, breathing behaviours and can result in early labour. <i>Journal of Physiology</i> , 2021, 599, 3221-3236.	2.9	5
6	The cerebral haemodynamic response to somatosensory stimulation in preterm newborn lambs is reduced with dopamine or dobutamine infusion. <i>Experimental Neurology</i> , 2021, 341, 113687.	4.1	3
7	The physiological effects of creatine supplementation in fetal sheep before, during, and after umbilical cord occlusion and global hypoxia. <i>Journal of Applied Physiology</i> , 2021, 131, 1088-1099.	2.5	7
8	Cerebral haemodynamic response to somatosensory stimulation in preterm lambs and 7-10-day old lambs born at term: Direct synchrotron microangiography assessment. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, , 0271678X21110458.	4.3	1
9	Assessing Creatine Supplementation for Neuroprotection against Perinatal Hypoxic-Ischaemic Encephalopathy: A Systematic Review of Perinatal and Adult Pre-Clinical Studies. <i>Cells</i> , 2021, 10, 2902.	4.1	7
10	Increased peak end-expiratory pressure in ventilated preterm lambs changes cerebral microvascular perfusion: direct synchrotron microangiography assessment. <i>Journal of Applied Physiology</i> , 2020, 129, 1075-1084.	2.5	4