

Claudia Torres-Farfan

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,370
citations

393982

19
h-index

525886

27
g-index

28
all docs

28
docs citations

28
times ranked

1212
citing authors

#	ARTICLE	IF	CITATIONS
1	New integrative approaches to discovery of pathophysiological mechanisms triggered by night shift work. <i>Chronobiology International</i> , 2022, 39, 269-284.	0.9	3
2	Maternal Chronodisruption Throughout Pregnancy Impairs Glucose Homeostasis and Adipose Tissue Physiology in the Male Rat Offspring. <i>Frontiers in Endocrinology</i> , 2021, 12, 678468.	1.5	7
3	In utero circadian changes; facing light pollution. <i>Current Opinion in Physiology</i> , 2020, 13, 128-134.	0.9	15
4	Editorial: Decoding the Fetal Circadian System and Its Role in Adult Sickness and Health: Melatonin, a Dark History. <i>Frontiers in Endocrinology</i> , 2020, 11, 380.	1.5	0
5	Fetal Programming of Renal Dysfunction and High Blood Pressure by Chronodisruption. <i>Frontiers in Endocrinology</i> , 2019, 10, 362.	1.5	16
6	Long-Term Effects of Altered Photoperiod During Pregnancy on Liver Gene Expression of the Progeny. <i>Frontiers in Physiology</i> , 2019, 10, 1377.	1.3	4
7	Developmental Programming of Capuchin Monkey Adrenal Dysfunction by Gestational Chronodisruption. <i>BioMed Research International</i> , 2018, 2018, 1-11.	0.9	15
8	Gestational chronodisruption leads to persistent changes in the rat fetal and adult adrenal clock and function. <i>Journal of Physiology</i> , 2018, 596, 5839-5857.	1.3	34
9	Gestational Chronodisruption Impairs Circadian Physiology in Rat Male Offspring, Increasing the Risk of Chronic Disease. <i>Endocrinology</i> , 2016, 157, 4654-4668.	1.4	65
10	Circadian Rhythms in the Fetus and Newborn: Significance of Interactions with Maternal Physiology and the Environment. <i>Neuromethods</i> , 2016, , 147-165.	0.2	11
11	Gestation under chronic constant light leads to extensive gene expression changes in the fetal rat liver. <i>Physiological Genomics</i> , 2015, 47, 621-633.	1.0	14
12	Gestational Chronodisruption Impairs Hippocampal Expression of NMDA Receptor Subunits Grin1b/Grin3a and Spatial Memory in the Adult Offspring. <i>PLoS ONE</i> , 2014, 9, e91313.	1.1	57
13	Impact of gestational chronodisruption on fetal cardiac genomics. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 66, 1-11.	0.9	23
14	Impact of Maternal Melatonin Suppression on Amount and Functionality of Brown Adipose Tissue (BAT) in the Newborn Sheep. <i>Frontiers in Endocrinology</i> , 2014, 5, 232.	1.5	47
15	Impact of Chronodisruption during Primate Pregnancy on the Maternal and Newborn Temperature Rhythms. <i>PLoS ONE</i> , 2013, 8, e57710.	1.1	39
16	Timed Maternal Melatonin Treatment Reverses Circadian Disruption of the Fetal Adrenal Clock Imposed by Exposure to Constant Light. <i>PLoS ONE</i> , 2012, 7, e42713.	1.1	97
17	Circadian rhythms in the fetus. <i>Molecular and Cellular Endocrinology</i> , 2012, 349, 68-75.	1.6	131
18	A Circadian Clock Entrained by Melatonin Is Ticking in the Rat Fetal Adrenal. <i>Endocrinology</i> , 2011, 152, 1891-1900.	1.4	115

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19	Cryptochrome 2 Expression Level Is Critical for Adrenocorticotropin Stimulation of Cortisol Production in the Capuchin Monkey Adrenal. <i>Endocrinology</i> , 2009, 150, 2717-2722.	1.4	25
20	Circadian cortisol secretion and circadian adrenal responses to ACTH are maintained in dexamethasone suppressed capuchin monkeys (<i>Cebus apella</i>). <i>American Journal of Primatology</i> , 2008, 70, 93-100.	0.8	24
21	Rhythmic Expression of Functional MT1 Melatonin Receptors in the Rat Adrenal Gland. <i>Endocrinology</i> , 2008, 149, 995-1003.	1.4	61
22	Clock Gene Expression in Adult Primate Suprachiasmatic Nuclei and Adrenal: Is the Adrenal a Peripheral Clock Responsive to Melatonin?. <i>Endocrinology</i> , 2008, 149, 1454-1461.	1.4	69
23	Circadian clocks during embryonic and fetal development. <i>Birth Defects Research Part C: Embryo Today Reviews</i> , 2007, 81, 204-214.	3.6	92
24	Maternal melatonin stimulates growth and prevents maturation of the capuchin monkey fetal adrenal gland. <i>Journal of Pineal Research</i> , 2006, 41, 58-66.	3.4	21
25	Maternal Melatonin Effects on Clock Gene Expression in a Nonhuman Primate Fetus. <i>Endocrinology</i> , 2006, 147, 4618-4626.	1.4	114
26	The Circadian Timing System: Making Sense of day/night gene expression. <i>Biological Research</i> , 2004, 37, 11-28.	1.5	54
27	Maternal melatonin selectively inhibits cortisol production in the primate fetal adrenal gland. <i>Journal of Physiology</i> , 2004, 554, 841-856.	1.3	71
28	mt1 Melatonin Receptor in the Primate Adrenal Gland: Inhibition of Adrenocorticotropin-Stimulated Cortisol Production by Melatonin. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 450-458.	1.8	146