

Maristela O Poletini

List of Publications by Year in descending order

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29
papers

596
citations

623734

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24
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30
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30
docs citations

30
times ranked

760
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental Control of Biological Rhythms: Effects on Development, Fertility and Metabolism. <i>Journal of Neuroendocrinology</i> , 2014, 26, 603-612.	2.6	67
2	Release of Norepinephrine in the Preoptic Area Activates Anteroventral Periventricular Nucleus Neurons and Stimulates the Surge of Luteinizing Hormone. <i>Endocrinology</i> , 2013, 154, 363-374.	2.8	52
3	Anatomical and functional characterization of clock gene expression in neuroendocrine dopaminergic neurons. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2006, 290, R1309-R1323.	1.8	49
4	Changes in β -estradiol receptor and progesterone receptor expression in the locus coeruleus and preoptic area throughout the rat estrous cycle. <i>Journal of Endocrinology</i> , 2006, 188, 155-165.	2.6	48
5	Oxytocin Action at the Lactotroph Is Required for Prolactin Surges in Cervically Stimulated Ovariectomized Rats. <i>Endocrinology</i> , 2007, 148, 4649-4657.	2.8	39
6	From Blue Light to Clock Genes in Zebrafish ZEM-2S Cells. <i>PLoS ONE</i> , 2014, 9, e106252.	2.5	33
7	TRP channels: a missing bond in the entrainment mechanism of peripheral clocks throughout evolution. <i>Temperature</i> , 2015, 2, 522-534.	3.0	30
8	Antagonism of Oxytocin Prevents Suckling- and Estradiol-Induced, But Not Progesterone-Induced, Secretion of Prolactin. <i>Endocrinology</i> , 2009, 150, 2292-2299.	2.8	27
9	A method to study preovulatory surges of gonadotropins. <i>Brain Research Protocols</i> , 2003, 12, 41-48.	1.6	23
10	Ovarian Steroids But Not the Locus Coeruleus Regulate Stress-Induced Prolactin Secretion in Female Rats. <i>Journal of Neuroendocrinology</i> , 2006, 18, 938-948.	2.6	22
11	Estradiol differently affects melanin synthesis of malignant and normal melanocytes: a relationship with clock and clock-controlled genes. <i>Molecular and Cellular Biochemistry</i> , 2016, 421, 29-39.	3.1	20
12	The Increase in Signaling by Kisspeptin Neurons in the Preoptic Area and Associated Changes in Clock Gene Expression That Trigger the LH Surge in Female Rats Are Dependent on the Facilitatory Action of a Noradrenergic Input. <i>Endocrinology</i> , 2016, 157, 323-335.	2.8	17
13	Role of the locus coeruleus in the prolactin secretion of female rats. <i>Brain Research Bulletin</i> , 2004, 63, 331-338.	3.0	16
14	Knockdown of clock genes in the suprachiasmatic nucleus blocks prolactin surges and alters FRA expression in the locus coeruleus of female rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E1325-E1334.	3.5	16
15	Nonvisual Opsins and the Regulation of Peripheral Clocks by Light and Hormones. <i>Photochemistry and Photobiology</i> , 2015, 91, 1046-1055.	2.5	14
16	Vasoactive intestinal polypeptide modulates the estradiol-induced prolactin surge by entraining oxytocin neuronal activity. <i>Brain Research</i> , 2008, 1196, 65-73.	2.2	13
17	Cervical stimulation activates A1 and locus coeruleus neurons that project to the paraventricular nucleus of the hypothalamus. <i>Brain Research Bulletin</i> , 2012, 88, 566-573.	3.0	13
18	Effect of Light on Expression of Clock Genes in <i>Xenopus laevis</i> Melanophores. <i>Photochemistry and Photobiology</i> , 2014, 90, 696-701.	2.5	13

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19	Melanopsins: Localization and Phototransduction in <i>Xenopus laevis</i> Melanophores. Photochemistry and Photobiology, 2015, 91, 1133-1141.	2.5	12
20	Influence of Time-of-Day on Maximal Exercise Capacity Is Related to Daily Thermal Balance but Not to Induced Neuronal Activity in Rats. Frontiers in Physiology, 2016, 7, 464.	2.8	12
21	Central Clock Regulates the Cervically Stimulated Prolactin Surges by Modulation of Dopamine and Vasoactive Intestinal Polypeptide Release in Ovariectomized Rats. Neuroendocrinology, 2010, 91, 179-188.	2.5	11
22	Intrinsic exercise capacity in rats influences dopamine neuroplasticity induced by physical training. Journal of Applied Physiology, 2017, 123, 1721-1729.	2.5	11
23	Endothelin modulates the circadian expression of non-visual opsins. General and Comparative Endocrinology, 2014, 205, 279-286.	1.8	10
24	Molecular basis of <i>Period 1</i> regulation by adrenergic signaling in the heart. FASEB Journal, 2021, 35, e21886.	0.5	9
25	The magnitude of physical exercise-induced hyperthermia is associated with changes in the intestinal permeability and expression of tight junction genes in rats. Journal of Thermal Biology, 2020, 91, 102610.	2.5	9
26	Social interaction masking contributes to changes in the activity of the suprachiasmatic nucleus and impacts on circadian rhythms. Physiology and Behavior, 2021, 237, 113420.	2.1	6
27	Increased cholinergic activity under conditions of low estrogen leads to adverse cardiac remodeling. American Journal of Physiology - Cell Physiology, 2021, 320, C602-C612.	4.6	4
28	Neuroendocrine Regulation and Homeostasis. Journal of Neuroendocrinology, 2014, 26, 555-556.	2.6	0
29	Elite Female Soccer Athletes Hormonal Response to a Pre Competitive Training Period. Medicine and Science in Sports and Exercise, 2015, 47, 968.	0.4	0