Maristela O Poletini

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9535420/publications.pdf

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29	596	623734	610901
papers	citations	14 h-index	24 g-index

30	30	30	760
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	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
3	Molecular basis of Period 1 regulation by adrenergic signaling in the heart. FASEB Journal, 2021, 35, e21886.	0.5	9
4	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
5	Intrinsic exercise capacity in rats influences dopamine neuroplasticity induced by physical training. Journal of Applied Physiology, 2017, 123, 1721-1729.	2.5	11
6	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
7	Estradiol differently affects melanin synthesis of malignant and normal melanocytes: a relationship with clock and clock-controlled genes. Molecular and Cellular Biochemistry, 2016, 421, 29-39.	3.1	20
8	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 Noradrenaline Input. Endocrinology, 2016, 157, 323-335.	2.8	17
9	Nonvisual Opsins and the Regulation of Peripheral Clocks by Light and Hormones. Photochemistry and Photobiology, 2015, 91, 1046-1055.	2.5	14
10	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
11	Melanopsins: Localization and Phototransduction in Xenopus laevis Melanophores. Photochemistry and Photobiology, 2015, 91, 1133-1141.	2.5	12
12	TRP channels: a missing bond in the entrainment mechanism of peripheral clocks throughout evolution. Temperature, 2015, 2, 522-534.	3.0	30
13	Neuroendocrine Regulation and Homeostasis. Journal of Neuroendocrinology, 2014, 26, 555-556.	2.6	0
14	Effect of Light on Expression of Clock Genes in Xenopus laevis Melanophores. Photochemistry and Photobiology, 2014, 90, 696-701.	2.5	13
15	Endothelin modulates the circadian expression of non-visual opsins. General and Comparative Endocrinology, 2014, 205, 279-286.	1.8	10
16	Environmental Control of Biological Rhythms: Effects on Development, Fertility and Metabolism. Journal of Neuroendocrinology, 2014, 26, 603-612.	2.6	67
17	From Blue Light to Clock Genes in Zebrafish ZEM-2S Cells. PLoS ONE, 2014, 9, e106252.	2.5	33
18	Release of Norepinephrine in the Preoptic Area Activates Anteroventral Periventricular Nucleus Neurons and Stimulates the Surge of Luteinizing Hormone. Endocrinology, 2013, 154, 363-374.	2.8	52

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19	Cervical stimulation activates A1 and locus coeruleus neurons that project to the paraventricular nucleus of the hypothalamus. Brain Research Bulletin, 2012, 88, 566-573.	3.0	13
20	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
21	Antagonism of Oxytocin Prevents Suckling- and Estradiol-Induced, But Not Progesterone-Induced, Secretion of Prolactin. Endocrinology, 2009, 150, 2292-2299.	2.8	27
22	Vasoactive intestinal polypeptide modulates the estradiol-induced prolactin surge by entraining oxytocin neuronal activity. Brain Research, 2008, 1196, 65-73.	2.2	13
23	Knockdown of clock genes in the suprachiasmatic nucleus blocks prolactin surges and alters FRA expression in the locus coeruleus of female rats. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E1325-E1334.	3.5	16
24	Oxytocin Action at the Lactotroph Is Required for Prolactin Surges in Cervically Stimulated Ovariectomized Rats. Endocrinology, 2007, 148, 4649-4657.	2.8	39
25	Ovarian Steroids But Not the Locus Coeruleus Regulate Stress-Induced Prolactin Secretion in Female Rats. Journal of Neuroendocrinology, 2006, 18, 938-948.	2.6	22
26	Anatomical and functional characterization of clock gene expression in neuroendocrine dopaminergic neurons. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2006, 290, R1309-R1323.	1.8	49
27	Changes in Î±-estradiol receptor and progesterone receptor expression in the locus coeruleus and preoptic area throughout the rat estrous cycle. Journal of Endocrinology, 2006, 188, 155-165.	2.6	48
28	Role of the locus coeruleus in the prolactin secretion of female rats. Brain Research Bulletin, 2004, 63, 331-338.	3.0	16
29	A method to study preovulatory surges of gonadotropins. Brain Research Protocols, 2003, 12, 41-48.	1.6	23