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List of Publications by Year in descending order

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28
papers

324
citations

840776

11
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888059

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28
all docs

28
docs citations

28
times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	The endocannabinoid system expression in the female reproductive tract is modulated by estrogen. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 174, 40-47.	2.5	35
2	Estrogen modulates the sexually dimorphic synaptic connectivity of the ventromedial nucleus. <i>Journal of Comparative Neurology</i> , 2005, 484, 68-79.	1.6	27
3	Effects of estrogens and progesterone on the synaptic organization of the hypothalamic ventromedial nucleus. <i>Neuroscience</i> , 2009, 162, 307-316.	2.3	26
4	Role of estrogen receptor $\hat{1}\alpha$ and $\hat{1}\beta$ in the induction of progesterone receptors in hypothalamic ventromedial neurons. <i>Neuroscience</i> , 2013, 238, 159-167.	2.3	23
5	The integrity of the nucleus of the lateral olfactory tract is essential for the normal functioning of the olfactory system. <i>Brain Structure and Function</i> , 2017, 222, 3615-3637.	2.3	21
6	Neuronal organelles and nuclear pores of hypothalamic ventromedial neurons are sexually dimorphic and change during the estrus cycle in the rat. <i>Neuroscience</i> , 2005, 133, 919-924.	2.3	16
7	Regulation of NPY and $\hat{1}\alpha$ -MSH expression by estradiol in the arcuate nucleus of Wistar female rats: a stereological study. <i>Neurological Research</i> , 2016, 38, 740-747.	1.3	16
8	Timed hypocaloric food restriction alters the synthesis and expression of vasopressin and vasoactive intestinal peptide in the suprachiasmatic nucleus. <i>Brain Research</i> , 2004, 1022, 226-233.	2.2	15
9	Role of neural afferents as mediators of estrogen effects on the hypothalamic ventromedial nucleus. <i>Brain Research</i> , 2010, 1366, 60-70.	2.2	14
10	Estrogen receptors $\hat{1}\alpha$ and $\hat{1}\beta$ have different roles in the induction and trafficking of progesterone receptors in hypothalamic ventromedial neurons. <i>FEBS Journal</i> , 2015, 282, 1126-1136.	4.7	14
11	Dynamics of progesterone and estrogen receptor alpha in the ventromedial hypothalamus. <i>Journal of Endocrinology</i> , 2017, 233, 197-207.	2.6	13
12	Role of plasma membrane estrogen receptors in mediating the estrogen induction of progesterone receptors in hypothalamic ventromedial neurons. <i>Journal of Comparative Neurology</i> , 2014, 522, 298-307.	1.6	12
13	Effects of sex steroids and estrogen receptor agonists on the expression of estrogen receptor alpha in the principal division of the bed nucleus of the stria terminalis of female rats. <i>Brain Research</i> , 2014, 1582, 99-106.	2.2	11
14	Effects of gonadal steroids and of estrogen receptor agonists on the expression of estrogen receptor alpha in the medial preoptic nucleus of female rats. <i>Neuroscience</i> , 2015, 310, 63-72.	2.3	11
15	Evaluation of progressive hepatic histopathology in long-term tamoxifen therapy. <i>Pathology Research and Practice</i> , 2018, 214, 2115-2120.	2.3	10
16	Gut Microbiome Composition and Metabolic Status Are Differently Affected by Early Exposure to Unhealthy Diets in a Rat Model. <i>Nutrients</i> , 2021, 13, 3236.	4.1	9
17	Four decades of chemotherapy-induced cognitive dysfunction: comprehensive review of clinical, animal and in vitro studies, and insights of key initiating events. <i>Archives of Toxicology</i> , 2022, 96, 11-78.	4.2	9
18	Induction and subcellular redistribution of progesterone receptor A and B by tamoxifen in the hypothalamic ventromedial neurons of young adult female Wistar rats. <i>Molecular and Cellular Endocrinology</i> , 2016, 420, 1-10.	3.2	7

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19	Uterine histopathological changes induced by acute administration of tamoxifen and its modulation by sex steroid hormones. <i>Toxicology and Applied Pharmacology</i> , 2019, 363, 88-97.	2.8	6
20	Chemobrain: mitoxantrone-induced oxidative stress, apoptotic and autophagic neuronal death in adult CD-1 mice. <i>Archives of Toxicology</i> , 2022, 96, 1767-1782.	4.2	6
21	Effects of tamoxifen on neuronal morphology, connectivity and biochemistry of hypothalamic ventromedial neurons: Impact on the modulators of sexual behavior. <i>Neurobiology of Disease</i> , 2018, 109, 33-43.	4.4	5
22	Hepatic effects of long-term tamoxifen administration to cycling female rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22293.	3.0	4
23	Effects of ovariectomy on inputs from the medial preoptic area to the ventromedial nucleus of the hypothalamus of young adult rats. <i>Journal of Anatomy</i> , 2021, 238, 467-479.	1.5	4
24	Changes in the female arcuate nucleus morphology and neurochemistry after chronic ethanol consumption and long-term withdrawal. <i>Journal of Chemical Neuroanatomy</i> , 2016, 77, 30-40.	2.1	3
25	Early unhealthy eating habits underlie morpho-functional changes in the liver and adipose tissue in male rats. <i>Histochemistry and Cell Biology</i> , 2022, , 1.	1.7	3
26	Sex Steroid Hormones Regulate the Expression of Growth-associated Protein 43, Microtubule-associated Protein 2, Synapsin 1 and Actin in the Ventromedial Nucleus of the Hypothalamus. <i>Journal of Molecular Neuroscience</i> , 2012, 46, 622-630.	2.3	2
27	Behavioral and brain morphological analysis of non-inflammatory and inflammatory rat models of preterm brain injury. <i>Neurobiology of Learning and Memory</i> , 2021, 185, 107540.	1.9	2
28	Effects of ovariectomy on the inputs from the medial nucleus of the amygdala to the ventromedial nucleus of the hypothalamus in young adult rats. <i>Neuroscience Letters</i> , 2021, 746, 135657.	2.1	0