Guadalberto HernÃ¡ndez

List of Publications by Year
in descending order

25 papers	458 citations	623188 14 h-index	713013 21 g-index
26 all docs	26 docs citations	26 times ranked	369 citing authors

#	Article	IF	Citations
1	Gonadal steroid modulation of neuroendocrine transduction: A transynaptic view. Cellular and Molecular Neurobiology, 1996, 16, 357-382.	1.7	52
2	Different roles of catecholaminergic and serotoninergic neurons of the medial forebrain bundle on male rat sexual behavior. Physiology and Behavior, 1984, 33, 5-11.	1.0	45
3	Ovarian steroids block the isoproterenol-induced elevation of pineal melatonin production in the female rat. Neuroscience Letters, 1990, 119, 12-14.	1.0	31
4	SGK1 activation exacerbates diet-induced obesity, metabolic syndrome and hypertension. Journal of Endocrinology, 2020, 244, 149-162.	1.2	29
5	Tamoxifen but Not Other Selective Estrogen Receptor Modulators Antagonizes Estrogen Actions on Luteinizing Hormone Secretion while Inducing Gonadotropin-Releasing Hormone Self-Priming in the Rat. Neuroendocrinology, 2002, 76, 203-213.	1.2	26
6	Periovulatory LHRH, LH and FSH secretion in cyclic rats treated with RU486: effects of exogenous LHRH and LHRH antagonist on LH and FSH secretion at early oestrus. Journal of Endocrinology, 1994, 141, 7-14.	1.2	25
7	Day-Night Rhythm of Rat Pineal Tyrosine Hydroxylase Activity as Determined by HPLC with Amperometric Detection. Journal of Neurochemistry, 1987, 48, 665-668.	2.1	24
8	Reproductive hormones control striatal tyrosine hydroxylase activity in the male rat. Neuroscience Letters, 1988, 95, 213-217.	1.0	21
9	Estrogen modulates norepinephrine-induced accumulation of adenosine cyclic monophosphate in a subpopulation of immortalized luteinizing hormone-releasing hormone secreting neurons from the mouse hypothalamus. Neuroscience Letters, 2001, 298, 61-64.	1.0	21
10	Determination of Pineal Melatonin by High-Performance Liquid Chromatography With Electrochemical Detection: Application for Rhythm Studies and Tissue Explants. Journal of Pineal Research, 1990, 8, 11-19.	3.4	19
11	Luteinizing hormone secretion elicited in a ligand-independent activation of progesterone receptor manner at pituitary level in the rat: differential effect of two selective estrogen receptor modulators. Neuroscience Letters, 2000, 289, 111-114.	1.0	17
12	Immunoreactive Neurotensin in Gonadotrophs and Thyrotrophs is Regulated by Sex Steroid Hormones in the Female Rat. Journal of Neuroendocrinology, 2001, 11, 785-794.	1.2	17
13	Pineal indols and testosterone affect exploratory activity of male rats. Experientia, 1984, 40, 397-398.	1.2	16
14	Castration Reduces the Nocturnal Rise of Pineal Melatonin Levels in the Male Rat by Impairing its Noradrenergic Input. Journal of Neuroendocrinology, 1990, 2, 777-782.	1.2	15
15	Increased SGK1 activity potentiates mineralocorticoid/NaCl-induced kidney injury. American Journal of Physiology - Renal Physiology, 2021, 320, F628-F643.	1.3	15
16	Ovarian hormones regulate Î±1-and Î²-adrenoceptor interactions in female rat pinealocytes. NeuroReport, 1995, 6, 345-352.	0.6	14
17	Sex steroids modulate luteinizing hormone-releasing hormone secretion in a cholinergic cell line from the basal forebrain. Neuroscience, 2001, 103, 1025-1031.	1.1	14
18	Developmental Expression of Neurotensin in Thyrotropes and Gonadotropes of Male and Female Rats. Neuroendocrinology, 2004, 79, 90-99.	1.2	14

#	Article	IF	Citations
19	Regional Distribution of Immunoreactive Somatostatin in the Bovine Pineal Gland. Neuroendocrinology, 1989, 50, 550-554.	1.2	13
20	Tyrosine hydroxylase activity in peripherally denervated rat pineal gland. Neuroscience Letters, 1994, 177, 131-134.	1.0	8
21	Heterogeneous nuclear ribonucleoprotein A2/B1 is a tissue-specific aldosterone target gene with prominent induction in the rat distal colon. American Journal of Physiology - Renal Physiology, 2013, 304, G122-G131.	1.6	8
22	Ovarian Function Modulates the Effects of Long-Chain Polyunsaturated Fatty Acids on the Mouse Cerebral Cortex. Frontiers in Cellular Neuroscience, 2018, 12, 103.	1.8	7
23	SGK1.1 limits brain damage after status epilepticus through M current-dependent and independent mechanisms. Neurobiology of Disease, 2021, 153, 105317.	2.1	4
24	Ovarian Hormone-Dependent Effects of Dietary Lipids on APP/PS1 Mouse Brain. Frontiers in Aging Neuroscience, 2019, 11, 346.	1.7	3
25	Adrenergic Activity in the Male Rat Harderian Gland. , 1992, , 245-254.		0