

Anunciacion Lafuente

List of Publications by Year in descending order

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57
papers

1,598
citations

279798

23
h-index

315739

38
g-index

58
all docs

58
docs citations

58
times ranked

1470
citing authors

#	ARTICLE	IF	CITATIONS
1	Perfluorooctane sulfonate (PFOS) can alter the hypothalamicâ€“pituitaryâ€“adrenal (HPA) axis activity by modifying CRF1 and glucocorticoid receptors. <i>Toxicology Letters</i> , 2018, 295, 1-9.	0.8	20
2	The expression of several reproductive hormone receptors can be modified by perfluorooctane sulfonate (PFOS) in adult male rats. <i>Chemosphere</i> , 2016, 155, 488-497.	8.2	25
3	Perfluorooctane sulfonate (PFOS) exposure could modify the dopaminergic system in several limbic brain regions. <i>Toxicology Letters</i> , 2016, 240, 226-235.	0.8	42
4	Possible role of serotonin and neuropeptide Y on the disruption of the reproductive axis activity by perfluorooctane sulfonate. <i>Toxicology Letters</i> , 2015, 233, 138-147.	0.8	25
5	Initial study on the possible mechanisms involved in the effects of high doses of perfluorooctane sulfonate (PFOS) on prolactin secretion. <i>Food and Chemical Toxicology</i> , 2015, 83, 10-16.	3.6	15
6	Toxic effects of methoxychlor on the episodic prolactin secretory pattern: Possible mediated effects of nitric oxide production. <i>Journal of Circadian Rhythms</i> , 2014, 4, 3.	1.3	5
7	Regulation of corticosterone secretion is modified by PFOS exposure at different levels of the hypothalamicâ€“pituitaryâ€“adrenal axis in adult male rats. <i>Toxicology Letters</i> , 2014, 230, 252-262.	0.8	36
8	Perfluorooctane sulfonate effects on the reproductive axis in adult male rats. <i>Environmental Research</i> , 2014, 134, 158-168.	7.5	63
9	Neurotoxic effects induced by endosulfan exposure during pregnancy and lactation in female and male rat striatum. <i>Toxicology</i> , 2013, 311, 35-40.	4.2	36
10	The hypothalamicâ€“pituitaryâ€“gonadal axis is target of cadmium toxicity. An update of recent studies and potential therapeutic approaches. <i>Food and Chemical Toxicology</i> , 2013, 59, 395-404.	3.6	94
11	Modulatory Effects of Melatonin on Cadmium-Induced Changes in Biogenic Amines in Rat Hypothalamus. <i>Neurotoxicity Research</i> , 2011, 20, 240-249.	2.7	18
12	Daily pattern of pituitary glutamine, glutamate, and aspartate content disrupted by cadmium exposure. <i>Amino Acids</i> , 2010, 38, 1165-1172.	2.7	10
13	Cadmium chronotoxicity at pituitary level: effects on plasma ACTH, GH, and TSH daily pattern. <i>Journal of Physiology and Biochemistry</i> , 2010, 66, 213-220.	3.0	27
14	Cadmium chloride exposure modifies amino acid daily pattern in the mediobasal hypothalamus in adult male rat. <i>Journal of Applied Toxicology</i> , 2010, 30, 84-90.	2.8	14
15	Cadmium effects on 24h changes in glutamate, aspartate, glutamine, GABA and taurine content of rat striatum. <i>Journal of Trace Elements in Medicine and Biology</i> , 2010, 24, 212-218.	3.0	15
16	Endosulfan effects on pituitary hormone and both nitrosative and oxidative stress in pubertal male rats. <i>Toxicology Letters</i> , 2010, 197, 106-112.	0.8	33
17	Cadmium exposure disrupts GABA and taurine regulation of prolactin secretion in adult male rats. <i>Toxicology Letters</i> , 2009, 185, 175-179.	0.8	11
18	Effects of in utero and lactational exposure to endosulfan in prefrontal cortex of male rats. <i>Toxicology Letters</i> , 2008, 176, 58-67.	0.8	29

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19	Toxic effects of methoxychlor administered subcutaneously on the hypothalamic-pituitary-testicular axis in adult rats. <i>Food and Chemical Toxicology</i> , 2008, 46, 1570-1575.	3.6	18
20	Relationship between blood concentrations of heavy metals and cytogenetic and endocrine parameters among subjects involved in cleaning coastal areas affected by the "Prestige"™ tanker oil spill. <i>Chemosphere</i> , 2008, 71, 447-455.	8.2	40
21	Biomonitoring of Human Exposure to Prestige Oil: Effects on DNA and Endocrine Parameters. <i>Environmental Health Insights</i> , 2008, 2, EHI.S954.	1.7	22
22	Initial study on the effects of Prestige oil on human health. <i>Environment International</i> , 2007, 33, 176-185.	10.0	64
23	Toxic effects of methoxychlor in rat striatum: modifications in several neurotransmitters. <i>Journal of Physiology and Biochemistry</i> , 2007, 63, 171-177.	3.0	8
24	In vivo protective effect of melatonin on cadmium-induced changes in redox balance and gene expression in rat hypothalamus and anterior pituitary. <i>Journal of Pineal Research</i> , 2006, 41, 238-246.	7.4	43
25	Toxic effects of cadmium on GABA and taurine content in different brain areas of adult male rats. <i>Journal of Physiology and Biochemistry</i> , 2005, 61, 439-446.	3.0	13
26	Toxic effects of cadmium on the regulatory mechanism of dopamine and serotonin on prolactin secretion in adult male rats. <i>Toxicology Letters</i> , 2005, 155, 87-96.	0.8	40
27	Differential effects of cadmium on blood lymphocyte subsets. <i>BioMetals</i> , 2004, 17, 451-456.	4.1	61
28	Cadmium exposure differentially modifies the circadian patterns of norepinephrine at the median eminence and plasma LH, FSH and testosterone levels. <i>Toxicology Letters</i> , 2004, 146, 175-182.	0.8	68
29	Effect of nitric oxide on prolactin secretion and hypothalamic biogenic amine contents. <i>Life Sciences</i> , 2004, 74, 1681-1690.	4.3	13
30	Are cadmium effects on plasma gonadotropins, prolactin, ACTH, GH and TSH levels, dose-dependent?. <i>BioMetals</i> , 2003, 16, 243-250.	4.1	96
31	Effect of cadmium on lymphocyte subsets distribution in thymus and spleen. <i>Journal of Physiology and Biochemistry</i> , 2003, 59, 43-48.	3.0	29
32	Effect of cadmium on 24-h variations in hypothalamic dopamine and serotonin metabolism in adult male rats. <i>Experimental Brain Research</i> , 2003, 149, 200-206.	1.5	47
33	Cadmium exposure differentially modifies the circadian patterns of norepinephrine at the median eminence and plasma LH, FSH and testosterone levels. <i>Toxicology Letters</i> , 2003, 146, 175-175.	0.8	0
34	Methoxychlor modifies the ultradian secretory pattern of prolactin and affects its TRH response. <i>Medical Science Monitor</i> , 2003, 9, PI37-42.	1.1	4
35	Effects of Oral Cadmium Exposure through Puberty on Plasma Prolactin and Gonadotropin Levels and Amino Acid Contents in Various Brain Areas in Pubertal Male Rats. <i>NeuroToxicology</i> , 2002, 23, 207-213.	3.0	10
36	Oral cadmium exposure throughout puberty does not inhibit secretion of prolactin, GH and ACTH through dopamine metabolism changes in male rat. <i>Journal of Trace Elements in Medicine and Biology</i> , 2002, 16, 249-254.	3.0	7

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37	Possible role of glutamate, aspartate, glutamine, GABA or taurine on cadmium toxicity on the hypothalamic pituitary axis activity in adult male rats. <i>BioMetals</i> , 2002, 15, 183-187.	4.1	7
38	Alternate cadmium exposure differentially affects amino acid metabolism within the hypothalamus, median eminence, striatum and prefrontal cortex of male rats. <i>Neurochemistry International</i> , 2001, 39, 187-192.	3.8	28
39	Cadmium Effects on Hypothalamic-Pituitary-Testicular Axis in Male Rats. <i>Experimental Biology and Medicine</i> , 2001, 226, 605-611.	2.4	81
40	Alternate cadmium exposure differentially affects the content of gamma-aminobutyric acid (GABA) and taurine within the hypothalamus, median eminence, striatum and prefrontal cortex of male rats. <i>Archives of Toxicology</i> , 2001, 75, 127-133.	4.2	13
41	Cadmium effects on dopamine turnover and plasma levels of prolactin, GH and ACTH. <i>Journal of Physiology and Biochemistry</i> , 2001, 57, 231-236.	3.0	20
42	Effects of subchronic alternating cadmium exposure on dopamine turnover and plasma levels of prolactin, GH and ACTH. <i>BioMetals</i> , 2000, 13, 47-55.	4.1	23
43	Possible estrogenic and/or antiandrogenic effects of methoxychlor on prolactin release in male rats. <i>Archives of Toxicology</i> , 2000, 74, 270-275.	4.2	24
44	Pubertal and postpubertal cadmium exposure differentially affects the hypothalamic-pituitary-testicular axis function in the rat. <i>Food and Chemical Toxicology</i> , 2000, 38, 913-923.	3.6	77
45	Pubertal dependent effects of cadmium on episodic prolactin secretion in male rats. <i>Archives of Toxicology</i> , 1999, 73, 60-63.	4.2	11
46	Effects of Chronic Alternating Cadmium Exposure on the Episodic Secretion of Prolactin in Male Rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 1999, 12, 205-210.	3.0	12
47	Cadmium affects the episodic luteinizing hormone secretion in male rats: possible age-dependent effects. <i>Toxicology Letters</i> , 1999, 104, 27-33.	0.8	29
48	Cadmium effects on hypothalamic activity and pituitary hormone secretion in the male. <i>Toxicology Letters</i> , 1999, 110, 209-218.	0.8	75
49	Cadmium does not inhibit pulsatile prolactin secretion through TRH. , 1998, 11, 235-241.		10
50	Modulation of episodic adrenocorticotropin hormone secretion by cadmium in male rats. , 1998, 11, 183-188.		13
51	Effects of acute and subchronic cadmium administration on pituitary hormone secretion in rat. <i>Revista Española De Fisiología</i> , 1997, 53, 265-9.	0.0	9
52	Effects of zinc and cadmium administration on pituitary hormone secretion in adult male rats. <i>Toxicology Letters</i> , 1996, 88, 62.	0.8	4
53	Effects of cyclosporin treatment on prolactin pulsatility in chronic hyperprolactinemic male rats. <i>Journal of Neuroimmunology</i> , 1996, 65, 41-47.	2.3	8
54	Possible Changes in the Regulatory Mechanisms of Pulsatile Luteinizing Hormone Secretion in Adult Pituitary-Grafted Female Rats. <i>Experimental Biology and Medicine</i> , 1995, 209, 163-169.	2.4	6

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55	Cyclosporine Modifies the Pulsatile Secretory Patterns of Prolactin and Luteinizing Hormone in Normal and Pituitary-Grafted Female Rats. <i>Neuroendocrinology</i> , 1994, 60, 581-588.	2.5	9
56	Physiological roles of thyrotrophin-releasing hormone and vasoactive intestinal peptide on the pulsatile secretory patterns of prolactin in pituitary-grafted female rats. <i>Journal of Endocrinology</i> , 1994, 142, 581-586.	2.6	14
57	Pulsatile prolactin secretory patterns throughout the oestrous cycle in the rat. <i>Journal of Endocrinology</i> , 1993, 137, 43-47.	2.6	14