

Teresa Morales

List of Publications by Year in descending order

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56
papers

878
citations

471371

17
h-index

526166

27
g-index

58
all docs

58
docs citations

58
times ranked

821
citing authors

#	ARTICLE	IF	CITATIONS
1	Prolactin-Releasing Peptide is Expressed in Afferents to the Endocrine Hypothalamus, but not in Neurosecretory Neurones. <i>Journal of Neuroendocrinology</i> , 2001, 12, 131-140.	1.2	66
2	Prolactin reduces the damaging effects of excitotoxicity in the dorsal hippocampus of the female rat independently of ovarian hormones. <i>Neuroscience</i> , 2010, 169, 1178-1185.	1.1	48
3	Brainstem prolactin-releasing peptide neurons are sensitive to stress and lactation. <i>Neuroscience</i> , 2003, 121, 771-778.	1.1	46
4	Neuroprotective effects of lactation against kainic acid treatment in the dorsal hippocampus of the rat. <i>Hormones and Behavior</i> , 2008, 53, 112-123.	1.0	44
5	Microglia modulate respiratory rhythm generation and autoresuscitation. <i>Glia</i> , 2016, 64, 603-619.	2.5	42
6	Recent Findings on Neuroprotection Against Excitotoxicity in the Hippocampus of Female Rats. <i>Journal of Neuroendocrinology</i> , 2011, 23, 994-1001.	1.2	39
7	Enhanced inhibitory avoidance learning prevents the memory-impairing effects of post-training hippocampal inactivation. <i>Experimental Brain Research</i> , 2003, 153, 400-402.	0.7	35
8	Both prolactin (PRL) and a molecular mimic of phosphorylated PRL, S179D-PRL, protect the hippocampus of female rats against excitotoxicity. <i>Neuroscience</i> , 2014, 258, 211-217.	1.1	35
9	Prolactin mediates neuroprotection against excitotoxicity in primary cell cultures of hippocampal neurons via its receptor. <i>Brain Research</i> , 2016, 1636, 193-199.	1.1	35
10	Lactation is a natural model of hippocampus neuroprotection against excitotoxicity. <i>Neuroscience Letters</i> , 2009, 461, 136-139.	1.0	34
11	Tau Phosphorylation in Female Neurodegeneration: Role of Estrogens, Progesterone, and Prolactin. <i>Frontiers in Endocrinology</i> , 2018, 9, 133.	1.5	32
12	Release of Catecholamines Follows Suckling or Electrical Stimulation of Mammary Nerve in Lactating Rats*. <i>Endocrinology</i> , 1985, 117, 2498-2504.	1.4	27
13	Lactation reduces Glial Activation Induced by Excitotoxicity in the Rat Hippocampus. <i>Journal of Neuroendocrinology</i> , 2013, 25, 519-527.	1.2	26
14	Post-treatment with prolactin protects hippocampal CA1 neurons of the ovariectomized female rat against kainic acid-induced neurodegeneration. <i>Neuroscience</i> , 2016, 328, 58-68.	1.1	25
15	Melanin-concentrating hormone peptidergic system: Comparative morphology between muroid species. <i>Journal of Comparative Neurology</i> , 2019, 527, 2973-3001.	0.9	24
16	Maternal hyperthyroidism in rats impairs stress coping of adult offspring. <i>Journal of Neuroscience Research</i> , 2008, 86, 1306-1315.	1.3	22
17	Anorexia Reduces GFAP+ Cell Density in the Rat Hippocampus. <i>Neural Plasticity</i> , 2016, 2016, 1-11.	1.0	20
18	Regulation of Prolactin Secretion by Dopamine and Thyrotropin-Releasing Hormone in Lactating Rat Adenohypophyses: Influence of Intracellular Age of the Hormone*. <i>Endocrinology</i> , 1989, 125, 1814-1820.	1.4	18

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19	Suckling-induced activation of neural c-fos expression at lower thoracic rat spinal cord segments. <i>Brain Research</i> , 2002, 954, 100-114.	1.1	17
20	Glial cells as mediators of protective actions of prolactin (PRL) in the CNS. <i>General and Comparative Endocrinology</i> , 2018, 265, 106-110.	0.8	17
21	Reversal by Thiols of Dopamine-, Stalk-Median Eminence-, and Zinc-Induced Inhibition of Prolactin Transformation in Adenohypophyses of Lactating Rats*. <i>Endocrinology</i> , 1986, 118, 1803-1807.	1.4	15
22	Mammary Gland Sympathetic Innervation Is a Major Component in Type 1 Deiodinase Regulation. <i>Endocrine</i> , 1999, 11, 115-122.	2.2	14
23	Central Effects of Catecholamines upon Mammary Contractility in Rats Are Neurally Mediated. <i>Neuroendocrinology</i> , 1995, 61, 722-730.	1.2	12
24	Anorexia increases microglial density and cytokine expression in the hippocampus of young female rats. <i>Behavioural Brain Research</i> , 2019, 363, 118-125.	1.2	12
25	Estrogen receptors increased expression during hippocampal neuroprotection in lactating rats. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009, 116, 1-7.	1.2	11
26	Enfermedad renal cr�nica y olfato. <i>Nefrologia</i> , 2020, 40, 120-125.	0.2	11
27	Progesterone receptor gene and protein expression in the anterior preoptic area and hypothalamus of defeminized rats. <i>Journal of Neurobiology</i> , 2003, 56, 338-346.	3.7	10
28	Reproductive Stage and Modulation of Stress-Induced Tau Phosphorylation in Female Rats. <i>Journal of Neuroendocrinology</i> , 2015, 27, 827-834.	1.2	10
29	Decreased food anticipatory activity of obese mice relates to hypothalamic c-Fos expression. <i>Physiology and Behavior</i> , 2017, 179, 9-15.	1.0	10
30	Prolactin treatment reduces kainic acid-induced gliosis in the hippocampus of ovariectomized female rats. <i>Brain Research</i> , 2020, 1746, 147014.	1.1	9
31	Prolactin neuroprotective action against excitotoxic insult in the hippocampus of male mice. <i>Peptides</i> , 2021, 135, 170425.	1.2	9
32	Effect of posterior pituitary lobectomy on in vivo and in vitro secretion of prolactin in lactating rats. <i>Endocrine</i> , 1996, 5, 285-290.	2.2	7
33	Upregulation of GH, but not IGF1, in the hippocampus of the lactating dam after kainic acid injury. <i>Endocrine Connections</i> , 2018, 7, 258-267.	0.8	7
34	Suckling-induced oxytocin increase in the spinal cord of the rat. <i>Brain Research</i> , 2008, 1236, 85-92.	1.1	6
35	Prolactin fractions from lactating rats elicit effects upon sensory spinal cord cells of male rats. <i>Neuroscience</i> , 2013, 248, 552-561.	1.1	6
36	Fatherhood diminishes the hippocampal damaging action of excitotoxic lesioning in mice. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12783.	1.2	6

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37	Prolactin Attenuates Neuroinflammation in LPS-Activated SIM-A9 Microglial Cells by Inhibiting NF- κ B Pathways Via ERK1/2. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 2171-2186.	1.7	6
38	Sympathetic innervation of mammary glands mediates suckling-induced reflex inhibition of milk yield in rats. <i>Physiology and Behavior</i> , 2001, 74, 37-43.	1.0	5
39	Changes in c-Fos and NOS Expression in the PVH of Lactating Rats in Response to Excitotoxicity and Stress. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 161-164.	1.8	5
40	Fos expression induced by milk ingestion in the caudal brainstem of neonatal rats. <i>Brain Research</i> , 2008, 1241, 76-83.	1.1	5
41	Hormonal influences on neuroimmune responses in the CNS of females. <i>Frontiers in Integrative Neuroscience</i> , 2014, 7, 110.	1.0	5
42	Chronic kidney disease and the olfactory system. <i>Nefrologia</i> , 2020, 40, 120-125.	0.2	5
43	Vesicular Release of Prolactin from Preformed Prolactin Granules Is Stimulated by Soluble Factor(s) from the Anterior Pituitary of Lactating Rats. <i>Neuroendocrinology</i> , 2007, 85, 1-15.	1.2	4
44	Prolactin Released in vitro from the Pituitary of Lactating, Pregnant, and Steroid-Treated Female or Male Rats Stimulates Prolactin Secretion from Pituitary Lactotrope of Male Rats. <i>Neuroendocrinology</i> , 2010, 91, 77-93.	1.2	4
45	Reproductive status impact on tau phosphorylation induced by chronic stress. <i>Neurobiology of Stress</i> , 2020, 13, 100241.	1.9	4
46	Changes in molecular variants during in vitro transformation and release of prolactin by the pituitary gland of the lactating rat. <i>Endocrinology</i> , 1992, 130, 3365-3377.	1.4	4
47	Neuroimmunoendocrine Link Between Chronic Kidney Disease and Olfactory Deficits. <i>Frontiers in Integrative Neuroscience</i> , 2022, 16, 763986.	1.0	4
48	Investigation into the role of dopamine and lysosomes in the impairment of prolactin transformation and release imposed by long periods of non-suckling in the rat. <i>European Journal of Endocrinology</i> , 1987, 114, 371-378.	1.9	3
49	Effects of Centrally Administered Prolactin upon Mammary Contractility in Anesthetized Lactating Rats. <i>Neuroendocrinology</i> , 1995, 62, 207-214.	1.2	3
50	Nitric oxide has a role in attenuating the neuroendocrine response to anaphylactoid stress during lactation. <i>Brain Research</i> , 2011, 1402, 54-66.	1.1	3
51	Lactation diminishes lesion-induced permeability of tracers into the brain. <i>Brain Research Bulletin</i> , 2019, 144, 92-100.	1.4	3
52	Sexually dimorphic effects of prolactin treatment on the onset of puberty and olfactory function in mice. <i>General and Comparative Endocrinology</i> , 2021, 301, 113652.	0.8	3
53	Rabbits can be conditioned in a food-induced place preference paradigm. <i>Brain Research</i> , 2022, 1781, 147815.	1.1	3
54	β -Adrenergic mechanisms modulate central nervous system effects of prolactin on milk ejection. <i>Physiology and Behavior</i> , 2001, 74, 119-126.	1.0	2

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55	Trophic Actions of Prolactin in the Central Nervous System. <i>Advances in Neuroimmune Biology</i> , 2012, 3, 49-55.	0.7	0
56	Cover Image, Volume 527, Issue 18. <i>Journal of Comparative Neurology</i> , 2019, 527, C1.	0.9	0