Maria Petersson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3818135/publications.pdf

Version: 2024-02-01

201674 276875 2,212 44 27 41 h-index citations g-index papers 45 45 45 2071 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Natural history and surgical outcome of Rathke's cleft cysts—A study from the Swedish Pituitary Registry. Clinical Endocrinology, 2022, 96, 54-61.	2.4	7
2	Continuous Support Promotes Obstetric Labor Progress and Vaginal Delivery in Primiparous Women – A Randomized Controlled Study. Frontiers in Psychology, 2021, 12, 582823.	2.1	13
3	Prevalence of Nelson's syndrome after bilateral adrenalectomy in patients with cushing's disease: a systematic review and meta-analysis. Pituitary, 2021, 24, 797-809.	2.9	9
4	Neuroendocrine mechanisms involved in the physiological effects caused by skin-to-skin contact – With a particular focus on the oxytocinergic system. , 2020, 61, 101482.		50
5	Interacting With a Visiting Dog Increases Fingertip Temperature in Elderly Residents of Nursing Homes. Frontiers in Psychology, 2020, 11, 1906.	2.1	2
6	Excess Morbidity Persists in Patients With Cushing's Disease During Long-term Remission: A Swedish Nationwide Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2616-2624.	3.6	42
7	Oxytocin is a principal hormone that exerts part of its effects by active fragments. Medical Hypotheses, 2019, 133, 109394.	1.5	59
8	Overall and Disease-Specific Mortality in Patients With Cushing Disease: A Swedish Nationwide Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2375-2384.	3.6	83
9	The incidence of Cushing's disease: a nationwide Swedish study. Pituitary, 2019, 22, 179-186.	2.9	46
10	The Effects of a Therapy Dog on the Blood Pressure and Heart Rate of Older Residents in a Nursing Home. Anthrozoos, 2018, 31, 567-576.	1.4	14
11	Insulin and glucagon in plasma and cerebrospinal fluid in suicide attempters and healthy controls. Psychoneuroendocrinology, 2017, 81, 1-7.	2.7	10
12	Oxytocin, a main breastfeeding hormone, prevents hypertension acquired in utero: A therapeutics preview. Biochimica Et Biophysica Acta - General Subjects, 2017, 1861, 3071-3084.	2.4	5
13	Oxytocin and Cortisol Levels in Dog Owners and Their Dogs Are Associated with Behavioral Patterns: An Exploratory Study. Frontiers in Psychology, 2017, 8, 1796.	2.1	59
14	Plasma oxytocin and personality traits in psychiatric outpatients. Psychoneuroendocrinology, 2015, 57, 102-110.	2.7	19
15	Neuropeptides as neuroprotective agents: Oxytocin a forefront developmental player in the mammalian brain. Progress in Neurobiology, 2014, 123, 37-78.	5.7	44
16	Self-soothing behaviors with particular reference to oxytocin release induced by non-noxious sensory stimulation. Frontiers in Psychology, 2014, 5, 1529.	2.1	199
17	Effects of Sucking and Skin-to-Skin Contact on Maternal ACTH and Cortisol Levels During the Second Day Postpartum—Influence of Epidural Analgesia and Oxytocin in the Perinatal Period. Breastfeeding Medicine, 2009, 4, 207-220.	1.7	85
18	Postnatal oxytocin treatment of spontaneously hypertensive male rats decreases blood pressure and body weight in adulthood. Neuroscience Letters, 2008, 440, 166-169.	2.1	32

#	Article	IF	Citations
19	Opposite effects of oxytocin on proliferation of osteosarcoma cell lines. Regulatory Peptides, 2008, 150, 50-54.	1.9	19
20	Effects of an acute stressor on blood pressure and heart rate in rats pretreated with intracerebroventricular oxytocin injections. Psychoneuroendocrinology, 2007, 32, 959-965.	2.7	38
21	Antistress, Well-Being, Empathy and Social Support. , 2006, , 226-242.		1
22	Oxytocin increases the density of high affinity $\hat{l}\pm 2$ -adrenoceptors within the hypothalamus, the amygdala and the nucleus of the solitary tract in ovariectomized rats. Brain Research, 2005, 1049, 234-239.	2.2	26
23	Oxytocin decreases corticosterone and nociception and increases motor activity in OVX rats. Maturitas, 2005, 51, 426-433.	2.4	37
24	Massage-like stroking influences plasma levels of gastrointestinal hormones, including insulin, and increases weight gain in male rats. Autonomic Neuroscience: Basic and Clinical, 2005, 120, 73-79.	2.8	26
25	Prolyl-leucyl-glycinamide shares some effects with oxytocin but decreases oxytocin levels. Physiology and Behavior, 2004, 83, 475-481.	2.1	8
26	Arg-vasopressin increases proliferation of human osteoblast-like cells and decreases production of interleukin-6 and macrophage colony-stimulating factor. Regulatory Peptides, 2004, 121, 41-48.	1.9	14
27	Systemic oxytocin treatment modulates glucocorticoid and mineralocorticoid receptor mRNA in the rat hippocampus. Neuroscience Letters, 2003, 343, 97-100.	2.1	40
28	Chapter 22 Cardiovascular effects of oxytocin. Progress in Brain Research, 2002, 139, 281-288.	1.4	112
29	Postnatal oxytocin treatment and postnatal stroking of rats reduce blood pressure in adulthood. Autonomic Neuroscience: Basic and Clinical, 2002, 99, 85-90.	2.8	89
30	Oxytocin stimulates proliferation of human osteoblast-like cells. Peptides, 2002, 23, 1121-1126.	2.4	33
31	Oxytocin decreases plasma levels of thyroid-stimulating hormone and thyroid hormones in rats. Regulatory Peptides, 2002, 108, 83-87.	1.9	12
32	Oxytocin decreases carrageenan induced inflammation in rats. Peptides, 2001, 22, 1479-1484.	2.4	116
33	Systemic oxytocin treatment modulates $\hat{l}\pm 2$ -adrenoceptors in telencephalic and diencephalic regions of the rat. Brain Research, 2000, 887, 421-425.	2.2	38
34	Oxytocin causes a sustained decrease in plasma levels of corticosterone in rats. Neuroscience Letters, 1999, 264, 41-44.	2.1	136
35	Oxytocin enhances the effects of clonidine on blood pressure and locomotor activity in rats. Journal of the Autonomic Nervous System, 1999, 78, 49-56.	1.9	31
36	Short-Term Increase and Long-Term Decrease of Blood Pressure in Response to Oxytocin-Potentiating Effect of Female Steroid Hormones. Journal of Cardiovascular Pharmacology, 1999, 33, 102-108.	1.9	78

#	Article	IF	CITATION
37	Oxytocin increases the survival of musculocutaneous flaps. Naunyn-Schmiedeberg's Archives of Pharmacology, 1998, 357, 701-704.	3.0	69
38	Oxytocin increases locus coeruleus alpha 2-adrenoreceptor responsiveness in rats. Neuroscience Letters, 1998, 255, 115-118.	2.1	62
39	Postnatal Oxytocin Injections Cause Sustained Weight Gain and Increased Nociceptive Thresholds in Male and Female Rats. Pediatric Research, 1998, 43, 344-348.	2.3	74
40	Oxytocin decreases blood pressure in male but not in female spontaneously hypertensive rats. Journal of the Autonomic Nervous System, 1997, 66, 15-18.	1.9	32
41	Oxytocin increases nociceptive thresholds in a long-term perspective in female and male rats. Neuroscience Letters, 1996, 212, 87-90.	2.1	101
42	Oxytocin Causes a Long-Term Decrease of Blood Pressure in Female and Male Rats. Physiology and Behavior, 1996, 60, 1311-1315.	2.1	194
43	Dissociation of oxytocin effects on body weight in two variants of female Sprague-Dawley rats. Integrative Psychological and Behavioral Science, 1996, 31, 44-55.	0.3	41
44	Editorial: Sensory Stimulation and Oxytocin: Their Roles in Social Interaction and Health Promotion. Frontiers in Psychology, 0, 13, .	2.1	7