

Dorota Tomaszewska-Zaremba

List of Publications by Year in descending order

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53
papers

690
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623734

14
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23
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53
all docs

53
docs citations

53
times ranked

550
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Photoperiodic Conditions on GnRH/LH Secretion in Ewes. <i>Animals</i> , 2022, 12, 283.	2.3	2
2	Anandamide Influences Interleukin-1 β Synthesis and IL-1 System Gene Expressions in the Ovine Hypothalamus during Endo-Toxin-Induced Inflammation. <i>Animals</i> , 2021, 11, 484.	2.3	1
3	Acute Effect of Caffeine on the Synthesis of Pro-Inflammatory Cytokines in the Hypothalamus and Choroid Plexus during Endotoxin-Induced Inflammation in a Female Sheep Model. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13237.	4.1	5
4	Effect of Acute and Prolonged Inflammation on the Gene Expression of Proinflammatory Cytokines and Their Receptors in the Anterior Pituitary Gland of Ewes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6939.	4.1	12
5	The Influence of Anandamide on the Anterior Pituitary Hormone Secretion in Ewes—Ex Vivo Study. <i>Animals</i> , 2020, 10, 706.	2.3	2
6	Stimulatory effect of dopamine derivative, salsolinol, on pulsatile luteinizing hormone secretion in seasonally anestrous sheep: Focus on dopamine, kisspeptin and gonadotropin-releasing hormone. <i>Animal Reproduction Science</i> , 2019, 208, 106102.	1.5	2
7	Effect of Central Injection of Neostigmine on the Bacterial Endotoxin Induced Suppression of GnRH/LH Secretion in Ewes during the Follicular Phase of the Estrous Cycle. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4598.	4.1	8
8	Effect of CD14/TLR4 antagonist on GnRH/LH secretion in ewe during central inflammation induced by intracerebroventricular administration of LPS. <i>Journal of Animal Science and Biotechnology</i> , 2018, 9, 52.	5.3	21
9	Neostigmine Attenuates Proinflammatory Cytokine Expression in Preoptic Area but Not Choroid Plexus during Lipopolysaccharide-Induced Systemic Inflammation. <i>Mediators of Inflammation</i> , 2018, 2018, 1-9.	3.0	9
10	Inflammation and LPS-Binding Protein Enable the Stimulatory Effect of Endotoxin on Prolactin Secretion in the Ovine Anterior Pituitary: Ex Vivo Study. <i>Mediators of Inflammation</i> , 2018, 2018, 1-7.	3.0	7
11	The effect of inflammation on the synthesis of luteinizing hormone and gonadotropin-releasing hormone receptor expression in the pars tuberalis of ewe during different photoperiodic conditions. <i>Canadian Journal of Animal Science</i> , 2018, 98, 675-687.	1.5	2
12	Endotoxin-Induced Inflammation Suppresses the Effect of Melatonin on the Release of LH from the Ovine Pars Tuberalis Explants—Ex Vivo Study. <i>Molecules</i> , 2017, 22, 1933.	3.8	9
13	Peripheral Inhibitor of AChE, Neostigmine, Prevents the Inflammatory Dependent Suppression of GnRH/LH Secretion during the Follicular Phase of the Estrous Cycle. <i>BioMed Research International</i> , 2017, 2017, 1-12.	1.9	10
14	Endotoxin-induced inflammation disturbs melatonin secretion in ewe. <i>Asian-Australasian Journal of Animal Sciences</i> , 2017, 30, 1784-1795.	2.4	6
15	Central Interleukin-1 β Suppresses the Nocturnal Secretion of Melatonin. <i>Mediators of Inflammation</i> , 2016, 2016, 1-15.	3.0	24
16	Involvement of prolactin in the meloxicam-dependent inflammatory response of the gonadotropic axis to prolonged lipopolysaccharide treatment in anoestrous ewes. <i>Reproduction, Fertility and Development</i> , 2016, 28, 914.	0.4	6
17	Photoperiod-dependent effect of inflammation on nocturnal gene expression of proinflammatory cytokines and their receptors in pars tuberalis of ewe. <i>Journal of Animal and Feed Sciences</i> , 2016, 25, 3-11.	1.1	14
18	How does bacterial endotoxin influence gonadoliberin/gonadotropins secretion and action?. <i>Journal of Animal and Feed Sciences</i> , 2016, 25, 283-291.	1.1	7

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19	Interleukin-1 β Modulates Melatonin Secretion in Ovine Pineal Gland: Ex Vivo Study. BioMed Research International, 2015, 2015, 1-10.	1.9	14
20	Caffeine stimulates in vitro pituitary LH secretion in lipopolysaccharide-treated ewes. Reproductive Biology, 2015, 15, 20-26.	1.9	5
21	Effects of Central Injection of Anti-LPS Antibody and Blockade of TLR4 on GnRH/LH Secretion during Immunological Stress in Anestrous Ewes. Mediators of Inflammation, 2014, 2014, 1-10.	3.0	25
22	Peripheral Injection of SB203580 Inhibits the Inflammatory-Dependent Synthesis of Proinflammatory Cytokines in the Hypothalamus. BioMed Research International, 2014, 2014, 1-10.	1.9	26
23	Suckling and Salsolinol Attenuate Responsiveness of the Hypothalamic-Pituitary-Adrenal Axis to Stress: Focus on Catecholamines, Corticotrophin-Releasing Hormone, Adrenocorticotrophic Hormone, Cortisol and Prolactin Secretion in Lactating Sheep. Journal of Neuroendocrinology, 2014, 26, 844-852.	2.6	16
24	The effect of repeated endotoxin injections on gonadotropin secretion in ewes. Journal of Animal and Feed Sciences, 2014, 23, 217-221.	1.1	6
25	The effect of rivastigmine on the LPS-induced suppression of GnRH/LH secretion during the follicular phase of the estrous cycle in ewes. Animal Reproduction Science, 2013, 138, 203-212.	1.5	27
26	Inhibition of acetylcholinesterase activity by rivastigmine decreases lipopolysaccharide-induced IL-1 β expression in the hypothalamus of ewes. Domestic Animal Endocrinology, 2013, 44, 109-114.	1.6	7
27	LPS-Induced Inflammation Potentiates the IL-1-Mediated Reduction of LH Secretion from the Anterior Pituitary Explants. Clinical and Developmental Immunology, 2013, 2013, 1-7.	3.3	42
28	The effect of LPS on LH release and gene expression of LH β , GnRH-R and TLR4 in the anterior pituitary of follicular phase ewes – an in vitro study. Journal of Animal and Feed Sciences, 2013, 22, 97-105.	1.1	9
29	Does central IL-1 β affect GnRH secretion in the hypothalamus of anoestrous ewes via different regulatory pathways?. Journal of Animal and Feed Sciences, 2013, 22, 5-12.	1.1	6
30	Immune stress up regulates TLR4 and Tollip gene expression in the hypothalamus of ewes. Journal of Animal and Feed Sciences, 2013, 22, 13-18.	1.1	11
31	Central Injection of Exogenous IL-1 β in the Control Activities of Hypothalamic-Pituitary-Gonadal Axis in Anestrous Ewes. Reproduction in Domestic Animals, 2012, 47, 44-52.	1.4	38
32	Effects of a structural analogue of salsolinol, 1-MeDIQ, on pituitary prolactin release and dopaminergic activity in the mediobasal hypothalamus in nursing sheep. Brain Research, 2010, 1307, 72-77.	2.2	13
33	Effect of LPS on Reproductive System at the Level of the Pituitary of Anestrous Ewes. Reproduction in Domestic Animals, 2010, 45, e351-9.	1.4	36
34	Expression of Interleukin (IL)-1 β and IL-1 Receptors Genes in the Hypothalamus of Anoestrous Ewes after Lipopolysaccharide Treatment. Reproduction in Domestic Animals, 2010, 45, e426-33.	1.4	23
35	Opioid-salsolinol relationship in the control of prolactin release during lactation. Neuroscience, 2010, 170, 1165-1171.	2.3	8
36	Effect of endotoxin on the expression of GnRH and GnRHR genes in the hypothalamus and anterior pituitary gland of anestrous ewes. Animal Reproduction Science, 2010, 120, 105-111.	1.5	45

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37	The Possible Involvement of Salsolinol and Hypothalamic Prolactin in the Central Regulatory Processes in Ewes During Lactation. <i>Reproduction in Domestic Animals</i> , 2009, 45, e54-60.	1.4	17
38	Centrally administered verapamil prevents the autonomic reaction to visceral pain in sheep. <i>Research in Veterinary Science</i> , 2009, 86, 121-128.	1.9	6
39	The inhibition of experimentally induced visceral hyperalgesia by nifedipine – A voltage-gated Ca ²⁺ channels blocker (VGCCs) in Sheep. <i>Research in Veterinary Science</i> , 2009, 86, 285-292.	1.9	5
40	The role of immunological system in the regulation of gonadoliberin and gonadotropin secretion. <i>Reproductive Biology</i> , 2009, 9, 11-23.	1.9	37
41	Identification of salsolinol in the mediobasal hypothalamus of lactating ewes and its relation to suckling-induced prolactin and GH release. <i>Journal of Endocrinology</i> , 2008, 198, 83-89.	2.6	31
42	Effects of supplementing pig diets with tryptophan and acidifier on protein digestion and deposition, and on brain serotonin concentration in young pigs. <i>Animal Feed Science and Technology</i> , 2007, 132, 49-65.	2.2	12
43	Centrally administered PD 140.548 N-methyl-D-glucamine prevents the autonomic responses to duodenal pain in sheep. <i>Research in Veterinary Science</i> , 2006, 81, 109-118.	1.9	7
44	Effects of GABAB Receptor Modulation on Gonadotropin-Releasing Hormone and beta-Endorphin Release, and on Catecholaminergic Activity in the Ventromedial Hypothalamus-Infundibular Nucleus Region of Anoestrous Ewes. <i>Journal of Neuroendocrinology</i> , 2005, 17, 49-56.	2.6	5
45	The Effects of Prolonged, Intracerebroventricular Prolactin Treatment on Luteinizing Hormone Secretion, Catecholaminergic Activity and Estrous Behavior in Ewes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2004, 112, 215-221.	1.2	1
46	Effects of acidifier added to diets containing graded levels of crystalline tryptophan on growth performance, protein digestibility, and on brain serotonin level in broiler chickens. <i>Journal of Animal and Feed Sciences</i> , 2004, 13, 289-300.	1.1	7
47	The role of GABA _A receptors in the neural systems of the medial preoptic area in the control of GnRH release during the luteal phase of the oestrous cycle in ewes. <i>Journal of Animal and Feed Sciences</i> , 2004, 13, 121-132.	1.1	0
48	The role of GABAA receptors in the neural systems of the medial preoptic area in the control of GnRH release in ewes during follicular phase. <i>Animal Reproduction Science</i> , 2003, 77, 71-83.	1.5	13
49	The Role of GabaA Receptors in the Neural Systems of the Ventromedial Hypothalamus-Nucleus Infundibular Region in the Control of GnRH Release in Ewes during Follicular Phase. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2003, 111, 335-340.	1.2	8
50	The Involvement of GABAA Receptors in the Control of GnRH and β^2 -Endorphin Release, And Catecholaminergic Activity in The Preoptic Area in Anestrous Ewes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2002, 110, 336-342.	1.2	12
51	Changes in extracellular LHRH and β^2 -endorphin-like immunoreactivity in the nucleus infundibularis-median eminence of anestrous ewes under stress condition. <i>Journal of Neural Transmission</i> , 1999, 106, 265-274.	2.8	12
52	Catecholaminergic activity in the medial preoptic area and nucleus infundibularis-median eminence of anestrous ewes in normal physiological state and under stress condition. <i>Journal of Neural Transmission</i> , 1999, 106, 1031-1043.	2.8	9
53	Extracellular monoamines and their metabolites in the mediobasal hypothalamus – Median eminence of anestrous and estrous ewes during CRF treatment. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 1997, 105, 175-181.	1.2	4