

Dorota ZiÄba-Przybylska

List of Publications by Year in descending order

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37
papers

416
citations

759233

12
h-index

794594

19
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37
all docs

37
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37
times ranked

550
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of triclosan on hormone secretion and viability of human choriocarcinoma JEG-3 cells. <i>Reproductive Toxicology</i> , 2012, 34, 385-392.	2.9	63
2	Divergent Effects of Leptin on Luteinizing Hormone and Insulin Secretion are Dose Dependent. <i>Experimental Biology and Medicine</i> , 2003, 228, 325-330.	2.4	45
3	In vitro evidence that leptin suppresses melatonin secretion during long days and stimulates its secretion during short days in seasonal breeding ewes. <i>Domestic Animal Endocrinology</i> , 2007, 33, 358-365.	1.6	39
4	Effects of two isomers of DDT and their metabolite DDE on CYP1A1 and AhR function in human placental cells. <i>Pharmacological Reports</i> , 2011, 63, 1460-1468.	3.3	25
5	Phenomenon of leptin resistance in seasonal animals: the failure of leptin action in the brain. <i>Domestic Animal Endocrinology</i> , 2015, 52, 60-70.	1.6	22
6	Introduction to Neural Plasticity Mechanism. <i>Journal of Behavioral and Brain Science</i> , 2017, 07, 41-49.	0.5	20
7	A review on the effect of the photoperiod and melatonin on interactions between ghrelin and serotonin. <i>General and Comparative Endocrinology</i> , 2012, 179, 248-253.	1.8	19
8	Influence of season and nutritional status on the direct effects of leptin, orexin-A and ghrelin on luteinizing hormone and growth hormone secretion in the ovine pituitary explant model. <i>Domestic Animal Endocrinology</i> , 2014, 48, 69-76.	1.6	18
9	The utility of nanowater for ram semen cryopreservation. <i>Experimental Biology and Medicine</i> , 2015, 240, 611-617.	2.4	18
10	Comparison of the effects of pretreatment with Veramix sponge (medroxyprogesterone acetate) or CIDR (natural progesterone) in combination with an injection of estradiol-17 β on ovarian activity, endocrine profiles, and embryo yields in cyclic ewes superovulated in the multiple-dose Folltropin-V (porcine FSH) regimen. <i>Theriogenology</i> , 2015, 84, 1225-1237.	2.1	16
11	The interactions of season, leptin and melatonin levels with thyroid hormone secretion, using an in vitro approach. <i>Small Ruminant Research</i> , 2010, 91, 231-235.	1.2	14
12	Suitability of antral follicle counts and computer-assisted analysis of ultrasonographic and magnetic resonance images for estimating follicular reserve in porcine, ovine and bovine ovaries <i>in situ</i> . <i>Experimental Biology and Medicine</i> , 2015, 240, 576-584.	2.4	14
13	Short-day and melatonin effects on milking parameters, prolactin profiles and growth-hormone secretion in lactating sheep. <i>Small Ruminant Research</i> , 2013, 109, 182-187.	1.2	12
14	Resistin regulates reproductive hormone secretion from the ovine adenohipophysis depending on season. <i>Domestic Animal Endocrinology</i> , 2018, 65, 95-100.	1.6	10
15	Downregulation of LRB in VMH/DMH during the second half of gestation and upregulation of SOCS-3 in ARC in late-pregnant ewes – Implications for leptin resistance. <i>General and Comparative Endocrinology</i> , 2019, 274, 73-79.	1.8	7
16	Changes in Expression of the Genes for the Leptin Signaling in Hypothalamic-Pituitary Selected Areas and Endocrine Responses to Long-Term Manipulation in Body Weight and Resistin in Ewes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4238.	4.1	7
17	The Impact of Photoperiod on the Leptin Sensitivity and Course of Inflammation in the Anterior Pituitary. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4153.	4.1	7
18	Cross-talk between leptin, ghrelin and orexins in the central nervous system of seasonal animals – a review. <i>Annals of Animal Science</i> , 2017, 17, 337-350.	1.6	6

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19	The Influence of Photoperiod on the Action of Exogenous Leptin on Gene Expression of Proinflammatory Cytokines and Their Receptors in the Thoracic Perivascular Adipose Tissue (PVAT) in Ewes. <i>Mediators of Inflammation</i> , 2019, 2019, 1-12.	3.0	6
20	Hypothalamicâ€“Pituitary and Adipose Tissue Responses to the Effect of Resistin in Sheep: The Integration of Leptin and Resistin Signaling Involving a Suppressor of Cytokine Signaling 3 and the Long Form of the Leptin Receptor. <i>Nutrients</i> , 2019, 11, 2180.	4.1	5
21	Involvement of orexin A in nocturnal melatonin secretion into the cerebrospinal fluid and the blood plasma in seasonal sheep. <i>General and Comparative Endocrinology</i> , 2020, 286, 113304.	1.8	5
22	Profile of gonadotropic hormone secretion in sheep with disturbed rhythm of seasonality. <i>Czech Journal of Animal Science</i> , 2017, 62, 242-248.	1.3	4
23	The effects of leptin on plasma concentrations of prolactin, growth hormone, and melatonin vary depending on the stage of pregnancy in sheep1. <i>Journal of Animal Science</i> , 2018, 96, 3348-3357.	0.5	4
24	Pregnancyâ€“induced changes in the transcript levels of prolactin receptor and its suppressor in the ovine hypothalamus and adenohypophysis. <i>Reproduction in Domestic Animals</i> , 2020, 55, 21-28.	1.4	4
25	Obesity and leptin resistance: The role of growth hormone. <i>Health</i> , 2013, 05, 29-39.	0.3	4
26	Pattern of follicular development in high fecundity Olkuska ewes during the estrous cycle. <i>Reproductive Biology</i> , 2002, 2, 39-58.	1.9	4
27	Seasonal fluctuations in the steady-state mRNA levels of suppressor of cytokine signaling-3 (SOCS-3) in the mammary gland of lactating and non-lactating ewes. <i>Small Ruminant Research</i> , 2015, 124, 101-104.	1.2	3
28	Effect of ghrelin and leptin receptors genes polymorphisms on production results and physicochemical characteristics of <i>M. pectoralis superficialis</i> in broiler chickens. <i>Animal Production Science</i> , 2017, 57, 42.	1.3	3
29	Correlations among antral follicular echotexture, apoptosis and expression of key steroidogenic enzymes in sheep. <i>Journal of Reproduction and Development</i> , 2014, 60, 476-482.	1.4	3
30	Induction of the Secretion of LH and GH by Orexin A and Ghrelin is Controlled in Vivo by Leptin and Photoperiod in Sheep. <i>Annals of Animal Science</i> , 2017, 17, 155-168.	1.6	3
31	Photoperiod Influences the Effects of Ghrelin and Serotonin Receptor Agonist on Growth Hormone and Prolactin Secretion in Sheep. <i>Journal of Neurology & Neurophysiology</i> , 2015, 06, .	0.1	2
32	Seasonal and Nutritional Fluctuations in the mRNA Levels of the Short Form of the Leptin Receptor (LRa) in the Hypothalamus and Anterior Pituitary in Resistin-Treated Sheep. <i>Animals</i> , 2021, 11, 2451.	2.3	2
33	Central Glutamatergic-Purinerpic System Importance in Brain/Neural Plasticity. <i>Journal of Behavioral and Brain Science</i> , 2017, 07, 259-272.	0.5	1
34	Effects of Leptin, Growth Hormone and Photoperiod on Pituitary SOCS-3 Expression in Sheep. <i>Animals</i> , 2022, 12, 403.	2.3	1
35	Effect of orexin-A on prolactin secretion in lambs born under different photoperiod conditions - in vitro study. <i>Czech Journal of Animal Science</i> , 2015, 60, 33-37.	1.3	0
36	Role of Melatonin and the Biological Clock in Regulating Lactation in Seasonal Sheep. , 2017, , .		0

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37	Effects of central orexin A on gonadotropins and progesterone secretion in ewes during the luteal phase of the estrous cycle and during anestrus. <i>Small Ruminant Research</i> , 2019, 177, 82-88.	1.2	0