

Aneta Andronowska

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

493
citations

12
h-index

20
g-index

46
ext. papers

660
ext. citations

2.7
avg, IF

3.75
L-index

#	Paper	IF	Citations
45	Zeta Potential of Extracellular Vesicles: Toward Understanding the Attributes that Determine Colloidal Stability. <i>ACS Omega</i> , 2020 , 5, 16701-16710	3.9	60
44	Mechanisms for the establishment of pregnancy in the pig. <i>Reproduction in Domestic Animals</i> , 2011 , 46 Suppl 3, 31-41	1.6	57
43	Endometrial nitric oxide production and nitric oxide synthases in the equine endometrium: Relationship with microvascular density during the estrous cycle. <i>Domestic Animal Endocrinology</i> , 2007 , 32, 287-302	2.3	30
42	The effect of tumor necrosis factor-alpha (TNF-alpha), interleukin (IL)-1 beta and IL-6 on chorioamniotic secretion of prostaglandins (PG)F 2 alpha and E2 in pigs. <i>Reproductive Biology</i> , 2008 , 8, 57-68	2.3	21
41	Individually cultured bovine embryos produce extracellular vesicles that have the potential to be used as non-invasive embryo quality markers. <i>Theriogenology</i> , 2020 , 149, 104-116	2.8	20
40	Expression of factors associated with apoptosis in the porcine corpus luteum throughout the luteal phase of the estrous cycle and early pregnancy: their possible involvement in acquisition of luteolytic sensitivity. <i>Theriogenology</i> , 2015 , 83, 535-45	2.8	20
39	Gene expression of WNTs, E-cadherin and E-cadherin during the periimplantation period of pregnancy in pigs--involvement of steroid hormones. <i>Theriogenology</i> , 2011 , 76, 687-99	2.8	20
38	The novel effect of hCG administration on luteal function maintenance during the estrous cycle/pregnancy and early embryo development in the pig. <i>Polish Journal of Veterinary Sciences</i> , 2013 , 16, 323-32	0.7	19
37	Specific trophoblast transcripts transferred by extracellular vesicles affect gene expression in endometrial epithelial cells and may have a role in embryo-maternal crosstalk. <i>Cell Communication and Signaling</i> , 2019 , 17, 146	7.5	19
36	Localization and correlation between NADPH-diaphorase and nitric oxide synthase isoforms in the porcine uterus during the estrous cycle. <i>Cell and Tissue Research</i> , 2005 , 321, 243-50	4.2	18
35	Semen biology and stimulation of milt production in the European smelt (<i>Osmerus eperlanus</i> L.). <i>Aquaculture</i> , 2006 , 261, 760-770	4.4	16
34	Efficient isolation, biophysical characterisation and molecular composition of extracellular vesicles secreted by primary and immortalised cells of reproductive origin. <i>Theriogenology</i> , 2019 , 135, 121-137	2.8	15
33	Chemokines as the modulators of endometrial epithelial cells remodelling. <i>Scientific Reports</i> , 2019 , 9, 12968	4.9	11
32	Influence of estradiol-17beta and progesterone on nitric oxide (NO) production in the porcine endometrium during first half of pregnancy. <i>Reproductive Biology</i> , 2008 , 8, 43-55	2.3	11
31	Variable chemokine expression in porcine trophoblasts and endometrium during the peri-implantation period. <i>Theriogenology</i> , 2019 , 131, 16-27	2.8	10
30	Effect of hCG and eCG treatments on prostaglandins synthesis in the porcine oviduct. <i>Reproduction in Domestic Animals</i> , 2013 , 48, 1034-42	1.6	10
29	Expression of the vascular endothelial growth factor receptor system in porcine oviducts after induction of ovulation and superovulation. <i>Domestic Animal Endocrinology</i> , 2014 , 49, 86-95	2.3	9

28	Immortalization of swine umbilical vein endothelial cells (SUVECs) with the simian virus 40 large-T antigen. <i>Molecular Reproduction and Development</i> , 2011 , 78, 597-610	2.6	9
27	Bovine Follicular Fluid and Extracellular Vesicles Derived from Follicular Fluid Alter the Bovine Oviductal Epithelial Cells Transcriptome. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	9
26	Semen biology of vendace (<i>Coregonus albula</i> L.). <i>Fish Physiology and Biochemistry</i> , 2010 , 36, 419-425	2.7	8
25	mRNA and protein expression of FGF-1, FGF-2 and their receptors in the porcine umbilical cord during pregnancy. <i>Folia Histochemica Et Cytobiologica</i> , 2010 , 48, 572-80	1.4	8
24	Cellular, Extracellular and Extracellular Vesicular miRNA Profiles of Pre-Ovulatory Follicles Indicate Signaling Disturbances in Polycystic Ovaries. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8
23	Alterations in the distribution of actin and its binding proteins in the porcine endometrium during early pregnancy: Possible role in epithelial remodeling and embryo adhesion. <i>Theriogenology</i> , 2018 , 116, 17-27	2.8	8
22	Pro- and anti-inflammatory mediators change leukotriene B4 and leukotriene C4 synthesis and secretion in an inflamed porcine endometrium. <i>Domestic Animal Endocrinology</i> , 2014 , 49, 49-59	2.3	7
21	Temporal Changes in Gametogenesis of the Invasive Chinese Pond Mussel <i>Sinanodonta woodiana</i> (Lea, 1834) (Bivalvia: Unionidae) from the Konin Lakes System (Central Poland). <i>Folia Biologica</i> , 2015 , 63, 175-85	0.7	7
20	Endothelin-1 and endothelial nitric oxide synthase immunoreactivity in lymphatic vessels of the uterine broad ligament during the estrous cycle in the pig. <i>Cells Tissues Organs</i> , 2002 , 171, 152-61	2.1	7
19	Expression and cellular distribution of NADPH-diaphorase and nitric oxide synthases in the porcine uterus during early pregnancy. <i>Folia Histochemica Et Cytobiologica</i> , 2007 , 45, 375-80	1.4	6
18	Prostacyclin receptor (PTGIR) in the porcine endometrium: Regulation of expression and role in luminal epithelial and stromal cells. <i>Theriogenology</i> , 2015 , 84, 969-82	2.8	5
17	Characterization of lake minnow <i>Eupallasella percunurus</i> semen in relation to sperm morphology, regulation of sperm motility and interpopulation diversity. <i>Journal of Fish Biology</i> , 2014 , 85, 446-55	1.9	5
16	Expression of nerve growth factor and its receptors in the uterus of gilts with endometritis induced by infection with <i>Escherichia coli</i> . <i>Journal of Comparative Pathology</i> , 2012 , 147, 522-32	1	5
15	Expression of the vascular endothelial growth factor (VEGF-A) and its receptors in the umbilical cord in the course of pregnancy in the pig. <i>Reproduction in Domestic Animals</i> , 2011 , 46, 434-43	1.6	5
14	Downregulation of LH and FSH receptors after hCG and eCG treatments in the porcine oviduct. <i>Domestic Animal Endocrinology</i> , 2016 , 57, 48-54	2.3	5
13	Ovarian stimulation with human chorionic gonadotropin and equine chorionic gonadotropin affects prostacyclin and its receptor expression in the porcine oviduct. <i>Domestic Animal Endocrinology</i> , 2015 , 53, 17-25	2.3	3
12	Expression patterns of endothelial and inducible nitric oxide isoforms in the porcine umbilical cord. <i>Reproduction in Domestic Animals</i> , 2009 , 44, 621-30	1.6	3
11	The localization and expression of NADPH-diaphorase and isoforms of nitric oxide synthase in the porcine gravid uterus. <i>Reproductive Biology</i> , 2008 , 8, 263-78	2.3	3

10	Bovine Follicular Fluid Derived Extracellular Vesicles Modulate the Viability, Capacitation and Acrosome Reaction of Bull Spermatozoa. <i>Biology</i> , 2021 , 10,	4.9	3
9	Presence of trophoblast in the uterine lumen affects VEGF-C expression in porcine endometrium. <i>Theriogenology</i> , 2019 , 125, 216-223	2.8	3
8	Lipopolysaccharide and cytokines modulate leukotriene (LT)B and LTC production by porcine endometrial endothelial cells. <i>Reproduction in Domestic Animals</i> , 2018 , 53, 101-109	1.6	2
7	Expression of VEGF-A, Flt-1, and Flk-1 in the arterial endothelial cells of the uterine broad ligament throughout the estrous cycle. <i>Cell and Tissue Research</i> , 2007 , 330, 313-9	4.2	2
6	Modulatory effect of chemokines on porcine endometrial stromal and endothelial cells. <i>Domestic Animal Endocrinology</i> , 2020 , 72, 106475	2.3	1
5	The presence of CC chemokines and their aberrant role in the porcine corpus luteum. <i>Reproduction in Domestic Animals</i> , 2020 , 55, 632-646	1.6	1
4	The Influence of Interleukin (IL)-1 and IL-6 and Tumour Necrosis Factor- α on Prostaglandin Secretion from Porcine Myometrium during the First Third of Pregnancy. <i>Acta Veterinaria Brno</i> , 2010 , 79, 559-569	0.8	1
3	The influence of steroid hormones on in vitro NOx production by porcine fetal membranes. <i>Reproductive Biology</i> , 2008 , 8, 121-34	2.3	1
2	Morphological analysis of transportation pathways of microspheres after their introduction into the uterine horn cavity in cyclic pigs. <i>Cell and Tissue Research</i> , 2004 , 317, 91-9	4.2	1
1	Effect of vaginal administration of prostaglandin E2 and/or 17beta-estradiol on luteal function and histological characteristics of the cervix in cyclic pigs. <i>Polish Journal of Veterinary Sciences</i> , 2014 , 17, 123-30	0.7	1